

# PROGRAM

**43<sup>rd</sup>  
Annual  
Meeting**

*June 27-30 / 2018  
Vienna, Austria*

**Including**

**Exhibit Guide**

**Page 93**

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**Come visit us at the IUGA  
booth #130**

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# Welcome Messages

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## IUGA President

Dear Colleagues and Friends,

It is with great pleasure that I warmly welcome you to Vienna, Austria, to celebrate the 43rd Annual Scientific Meeting of the International Urogynecological Association. This will undoubtedly be the premier urogynecological meeting of the year. The LOC and program committee have put together a fantastic program of both stimulating science and unique social activities.

Our hosts, Paul Riss (Honorary Chair), Heinz Kölbl and Karl Tamussino (Local Organizing Committee Chairs), their colleagues, and the IUGA Program Committee led by Roy Ng, have included over 20 workshops, 10 mini state-of-the-art lectures, 8 special lectures and a video session. The IUGA Scientific Committee, led by Fred Milani, have selected the best and most interesting abstracts from the hundreds submitted in order to provide enticing and stimulating scientific sessions. I'm sure every attendee will pick up new and valuable knowledge to take back to their corner of the world.

This meeting is important for physicians, physical therapists and continence nurses. For the first time we are holding a specialist nursing track and we warmly welcome our new nursing SIG members. We are keenly aware of the recent controversies in the surgical management of incontinence and pelvic organ prolapse and the increase in pelvic floor trauma resulting from childbirth. These topics and many more will be highlighted this week. In addition to cutting edge science, attendees will also receive practical guidance for patient care.

The IUGA Annual Meeting is a time to make new and renew old friendships. What better location to do this than Vienna! With its amazing history and beautiful architecture, there is plenty for you and accompanying persons to do and see. I hope you took a few extra days to spend here to appreciate all that Vienna has to offer.

Welcome all to the IUGA Annual Meeting Vienna 2018!

Warmest Regards,



**Lynsey Hayward**  
*IUGA President 2017-2018*

# Welcome Messages

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## Local Chairs

Dear Colleagues,

On behalf of the IUGA Board of Directors, the Scientific Committee, and the Local Organizing Committee, it is our great pleasure to welcome you to the 43rd IUGA Annual Meeting at the Austria Center Vienna.

Urogynecology has changed substantially over the last years. Vienna, as its capital – and all of Austria going back to monarchy times comprising the eastern and central European countries of today – has a long tradition in urogynecological surgery. Thus, we will look into the past, the present, and the future.

Looking at the program, a great variety of topics comprising the whole field of Urogynecology, with the most recent information, will be presented.

State-of-the-art lectures, mini state-of-the-art lectures, workshops, and video sessions provide a terrific program throughout the meeting. Sexual medicine, management of complications, interdisciplinary preoperative management in the elderly, and birth and the pelvic floor are some of the many interesting topics which will be presented this week.

Vienna has achieved a number one ranking in various world meeting evaluations. The Austria Center Vienna has developed into a terrific location for international meetings and has hosted many throughout the last 20 years with increasing numbers and quality.

A great deal of thought went into formulating not only a stimulating scientific program, but also a most enjoyable social program, with the aim of familiarizing attendees with the fascinating and inspiring atmosphere of Vienna.

Vienna is one of the most exquisite cities in Europe, surrounded by the natural beauty of the Wachau region. The city offers a unique combination of imperial traditions and stunning modern architecture. It is famous for its cultural events, imperial sights, coffee

houses, cozy wine taverns, and characteristic Viennese charm. Vienna is considered a paradise for music lovers, being the home to many internationally renowned composers such as Schubert, Strauss, Schoenberg and Berg who were born here, and others such as Mozart, Beethoven, Haydn, Brahms and Mahler who chose to live here. Exploring the historical and cultural legacy of this capital city will leave you with an exceptional experience traced all the way back to the Roman times.

A Fun Walk/Run provides the opportunity for sports-minded attendees to maintain their physical activity during the meeting.

Welcome to the IUGA 43rd Annual Meeting and Vienna!

**Paul Riss**

*Honorary Chair*

**Heinz Kölbl and Karl Tamussino**

*Co-Chairs*

# IUGA 2018 Leadership

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## Board of Directors



**Lynsey Hayward**  
📍 New Zealand  
President



**Raneer Thakar**  
📍 United Kingdom  
Vice-President



**Bob Freeman**  
📍 United Kingdom  
Past-President



**Sylvia Botros-Brey**  
📍 USA  
Treasurer



**Roy Ng**  
📍 Singapore  
Secretary

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*Northern America*  
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📍 USA



*Latin America & the Caribbean*  
**Carlos Rondini**  
📍 Chile

# IUGA 2018 Leadership

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## Committee Chairs



**Catherine A. Matthews**

📍 USA

*Education Committee*



**Svjetlana Lozo**

📍 USA

*Fellows & Trainees  
Committee*



**Abdul Sultan**

📍 United Kingdom

*Membership Committee*



**Bob Freeman**

📍 United Kingdom

*Nominating Committee*



**Olanrewaju Sorinola**

📍 United Kingdom

*Public Relations  
Committee*



**Deborah Karp**

📍 USA

*Publication Committee*



**Pallavi Latthe**

📍 United Kingdom

*Research & Development  
Committee*



**Fred Milani**

📍 Netherlands

*Scientific Committee*



**Joe Lee**

📍 Australia

*Terminology &  
Standardization  
Committee*



## 43<sup>rd</sup> Annual Meeting Planning Committees

### Local Organizing Committee

**Honorary Chair:**

Paul Riss

**Co-Chairs:**

Heinz Kölbl and Karl Tamussino

**Members:**

Thomas Aigmüller

Johannes Angleitner-Fotzinger

Vesna Bjelic-Radisic

Barbara Bodner-Adler

Daniela Dörfler

Ingrid Geiss

Ksenia Halpern

Engelbert Hanzal

Hansjörg Huemer

Heinrich Husslein

Marianne Koch

Rosa Laterza

Oliver Preyer

George Ralph

Christine Stelzhammer

Ayman Tammaa

Gerda Trutnovsky

Elisabeth Udier

Daniela Ulrich

Wolfgang Umek

Nikolaus Veit-Rubin

### Program Committee

**Chair:**

Roy Ng

**Members:**

Grace Chen

Heinz Kölbl

Svjetlana Lozo

Fred Milani

Karl Tamussino

**Ex Officio:**

Lynsey Hayward

### Scientific Committee

**Chair:**

Fred Milani

**Members:**

Vivian Aguilar

Hans Peter Dietz

Engelbert Hanzal

Kirsten Kluivers

Marie Paraiso

Christian Phillips

Gerda Trutnovsky (LOC)

Wolfgang Umek

Huub van der Vaart

**Ex Officio:**

Roy Ng

## IUGA Office



**David Casalod**  
*Executive Director*



**Tessa Benitez**  
*Associate Executive  
Director*



**Vivian Gies**  
*Meeting Director*



**Corie Pel-Leifer**  
*Association Manager*



**Carolyn Earle**  
*Registration Desk  
Manager*



**Daphne Kaaijk**  
*Education Projects  
Manager*



**Oscar Rangel**  
*Exhibition Manager*



**Martijn Vosbergen**  
*Technology Coordinator*



**Missy Render**  
*Communications &  
Committee Coordinator*



**Melanie Gangl**  
*Membership & Finance  
Coordinator*



**Caroline Utz**  
*Online Store Coordinator*

## About IUGA

The International Urogynecological Association (IUGA) is a not-for-profit international professional medical organization with a defined mission, to “advance urogynecological knowledge around the world”. It was founded in 1975 and Axel Ingelman-Sundberg, as its first President, began a tradition of scientific integrity in the study of urogynecology that IUGA, with its rapidly growing membership, has continued to foster. The international base of the society includes representation more than 90 countries, which allows for the prompt dissemination of new ideas throughout the world. New 90+ educational programs have included the IUGA eXchange, which has enabled experienced urogynecologists to share knowledge in countries and regions through workshops, lectures, online teaching and our eXchange programs the IUGA has been able to share knowledge in countries and regions where there is little clinical expertise in the care of patients with female pelvic floor disorders, and IUGA Regional Symposia designed as technical sessions held in regions of the world where Urogynecology is already represented. The organization has recently grown to nearly 3,000 members whose enthusiastic participation in IUGA Committees has contributed to the production of important IUGA sponsored documents.

### Founding Members



Axel Ingelman Sundberg  
Jack R. Robertson  
Donald R. Ostergard  
Ulf Ulmsten



Eckhard Petri  
Wolfgang Fischer  
Bozo Kralj  
Oscar Contreras-Ortiz



Stuart Stanton  
David Warrell  
Abbo Hassan Abbo

### Past Presidents



Axel Ingelman Sundberg  
1976-1980



Jack R. Robertson  
1980-1985



Donald R. Ostergard  
1985-1988



Bozo Kralj  
1988-1990



Eckhard Petri  
1990-1992



James Gibson  
1992-1994



Harold Drutz  
1994-1996



Oscar Contreras-Ortiz  
1996-1998



Linda Cardozo  
1998-2000



Hans van Geelen  
2000-2002



Peter Dwyer  
2002-2004



Paul Riss  
2004-2006



Tsung Hsien (Charles) Su  
2006-2008



Peter K. Sand  
2008-2010



Harry Vervest  
2010-2012



G. Willy Davila  
2012-2014



Bob Freeman  
2014-2016

# Meeting Information

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## Meeting Venue

### Austria Center Vienna

IAKW – AG

Internationales Amtssitz- und

Konferenzzentrum Wien, AG

Bruno-Kreisky-Platz 1A-1220 Wien

Austria

## Meeting Language

The official meeting language is English. The Ibero-American session is in Spanish/Portuguese.

## Registration Area

All meeting materials and documentation will be available from the meeting registration desk.

### Opening hours of the registration area:

Wednesday, June 27, 2018	07:00 a.m. – 07:00 p.m.
Thursday, June 28, 2018	06:15 a.m. – 05:30 p.m.
Friday, June 29, 2018	06:30 a.m. – 06:00 p.m.
Saturday, June 30, 2018	06:30 a.m. – 04:15 p.m.

## Name Badges

Badges must be worn at all times as this is your ticket to all sessions, including the welcome reception. Please note, if you have booked tickets for workshops, meet the experts breakfast or social events you will find this information on the back of your badge or in your envelope.

## CME Certificate of Attendance

All CME certificates of attendance will be available after completing the online survey which will be distributed by email after the meeting.

## Speaker Ready Room

The speaker ready room is located in:

📍 Room 0.51 – Level 0

Slides for the Thursday, Friday and Saturday sessions must be submitted to the staff of the speaker ready room at least 2 hours prior to the session. You can bring your PowerPoint slides on USB-key (should be in ratio of 16:9). Also if you have already provided your presentation we kindly ask you to check your presentation in the speaker ready room at least 2 hours prior to the session.

### Opening hours of the speaker ready room:

Wednesday, June 27, 2018	07:00 a.m. – 06:00 p.m.
Thursday, June 28, 2018	07:00 a.m. – 05:30 p.m.
Friday, June 29, 2018	07:00 a.m. – 05:30 p.m.
Saturday, June 30, 2018	07:00 a.m. – 04:00 p.m.

## Exhibition Area

The technical exhibition will be organized in:

📍 Entrance Hall and Hall E

### Opening hours of the exhibition area:

Wednesday, June 27, 2018	05:00 p.m. – 07:00 p.m.
Thursday, June 28, 2018	10:00 a.m. – 04:30 p.m.
Friday, June 29, 2018	09:30 a.m. – 04:30 p.m.

## Abstracts

All abstracts are available at the meeting website and in the meeting app.

## E-posters and videos

In order to give all participants the opportunity to view all posters and videos without any hurry, all posters and videos (moderated and non-moderated) will be displayed at digital posters stations in:

📍 Poster Foyer E and Poster Foyer F.



# Meeting Information

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## Hands-on workshops

There is a variety of different similar products that can be used beyond the ones provided at the hands-on workshops.

## Internet Access

Wireless internet is available in all meeting rooms and public areas, no password is needed.

## Lost and Found

A lost and found service is available at the registration desk.

## Program Changes

The organizers cannot assume liability for any changes in the meeting program due to external or unforeseen circumstances.

## Photography

Please note there will be an official photographer at the Annual Meeting. Photographs taken during the meeting may be used in future IUGA publication. Please do not take photographs yourself during the sessions.

## Insurance and Liability

Participants are strongly advised to arrange their own travel-, health- and cancellation insurance in the unfortunate case of having to cancel the meeting participation and/or travel and/or hotel accommodation because of illness or other (personal) circumstances. Neither the IUGA, IUGA Office, nor the Organizing Committee or any of their officers, agents, employees or representatives assume any liability whatsoever.

# Presentation Information Abstracts

The 2018 Annual Meeting will feature the following types of presentations:

- Oral Podium Presentations will be granted 7 minutes to present, followed by 3 minutes discussion.
- Oral Poster Presentations will be granted 4 minutes to present, followed by 2 minutes discussion. Presenters should also prepare a poster to be displayed digitally.
- Video Presentations will be granted 8 minutes (maximum) to present, followed by 2 minutes discussion.
- E-Poster Presentations (E-Posters) Presenters will have 1 minute to present, followed by 2 minutes discussion and E-posters will be displayed digitally in the poster area.
- E-Poster Unmoderated E-poster to be displayed digitally in the poster area.
- Video Salon – are exhibited as un-moderated/non discussed, to be displayed for the duration of the meeting in the same area as the E-Posters.

## CME

The **IUGA 43rd Annual Meeting, Vienna, Austria, 27/06/2018–30/06/2018** has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with **18** European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 Credits™. Information on the process to convert

EACCME® credit to AMA credit can be found at [www.ama-assn.org/education/earn-credit-participation-international-activities](http://www.ama-assn.org/education/earn-credit-participation-international-activities).

Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.

## Already have the #IUGA2018 app?

Don't forget to download the 43<sup>rd</sup> IUGA Annual Meeting mobile app on your iPhone, iPad, or Android device!

Please follow the simple steps below in order to access additional networking features.

### STEP 1

Download the AttendeeHub App by CrowdCompass  
Search for “AttendeeHub” in the Apple App Store or Google Play Store and install the app.

### STEP 2

Find the IUGA Annual Meeting  
Once downloaded, open the AttendeeHub App and search for “IUGA”. Tap on the download button to open it.



## Social Events

### Welcome Reception

📍 Austria Center Vienna

Wednesday, June 27, 2018

05:00 p.m. – 07:00 p.m.

Included in registration fee



Help us kick off the start of the 43<sup>rd</sup> annual meeting by attending the Welcome Reception! Enjoy light refreshments and food while catching up with colleagues, connecting with new friends and interacting with exhibitors and sponsors.

### Annual IUGA Gala Dinner

📍 Festival Hall of the Vienna City Hall

Friday, June 29, 2018

07:00 p.m. – 11:59 p.m.

Ticket: € 125,-

Do not miss the Annual IUGA Gala Dinner at the beautiful Festival Hall of the Vienna City Hall. The City Hall is one of the most splendid amongst the numerous

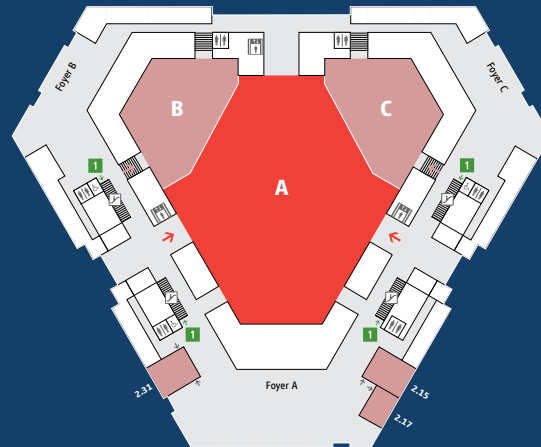
monumental buildings along Vienna's Ringstrasse. Designed by Friedrich Schmidt, it was erected between 1872 and 1883. The architecture of the Ringstrasse is dominated by historicism. In historicism various stylistic elements of the past were combined into a style in its own right. Friedrich Schmidt however focused on one particular epoch. The City Hall was built in gothical style, with a tower similar to gothic cathedrals. Today, the City Hall is the head office of Vienna's municipal administration.



# Floor Plan

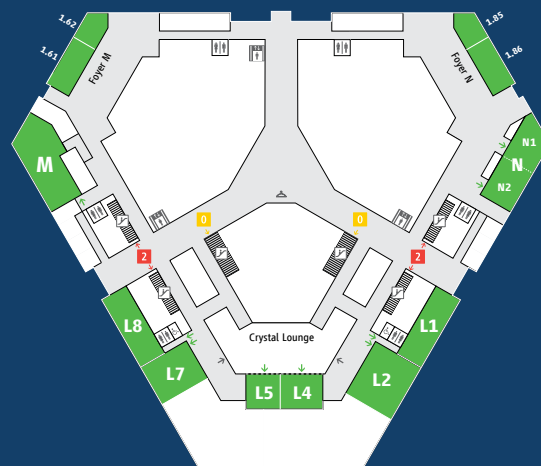
## Level 2 LEVEL 2 (SECOND FLOOR)

Halls **A, B, C**  
Rooms 2.15, 2.17, 2.31  
Foyer A



## Level 1 LEVEL 1 (FIRST FLOOR)

Halls **M, N, N1, N2**  
Rooms **L1, L2, L4, L5, L7, L8**  
Rooms 1.61/62, 1.85/86  
Cloakroom



## Level 0 LEVEL 0 (GROUND FLOOR)

Hall **F**  
Speaker ready room (0.51)  
Board rooms 0.90, 0.94/95  
Exhibition area  
(Entrance Hall + Hall E)  
Poster foyers E, F  
Registration area





# Fellows Program

## Wednesday

🕒 01:00 p.m. – 05:15 p.m.

📍 Room 0.14 – Level 0

### Fellows workshop – Hands-on stations

🕒 05:00 p.m. – 07:00 p.m.

📍 Entrance Hall + Hall E – Level 0

### All Fellows are invited to attend the Welcome Reception

🕒 08:00 p.m. – 11:00 p.m.

📍 Badeschiff Wien, Donaukanal, between Urania & Schwedenbrücke, 1010 Wien Subway: U1, U4, 1, 2 Schwedenplatz

### Sponsored evening event

*Dinner and drinks included from 08:00 p.m. – 10:00 p.m. after 10:00 p.m. cash bar*

## Thursday

🕒 08:00 a.m. – 12:45 p.m.

📍 Hall M – Level 1

### Fellows session

👤 Chairs: Marianne Koch (Austria) & Svjetlana Lozo (USA)

🕒 08:00 a.m. – 08:15 a.m.

📍 Hall M – Level 1

### Welcome and introductions

Chairs: Marianne Koch (Austria) & Svjetlana Lozo (USA)

🕒 08:15 a.m. – 10:15 a.m.

📍 Hall M – Level 1

### How to set up a research project (workshop)

Chairs: Kaven Baessler (Germany), Debjyoti Karmakar (Australia) & Veronica Mallett (USA)

🕒 10:15 a.m. – 10:30 a.m.

📍 Entrance Hall + Hall E – Level 0

### Coffee break

🕒 10:30 a.m. – 11:30 a.m.

📍 Hall M – Level 1

### Fellows paper session

Chairs: Rufus Cartwright (United Kingdom) & Peter Dwyer (Australia)

🕒 11:30 a.m. – 12:00 p.m.

📍 Hall M – Level 1

### Meet the IUJ editors in chief and IUGA board

Chairs: Sylvia Botros-Brey (USA), Lynsey Hayward (New Zealand), Rebecca Rogers (USA) & Steven Swift (USA)

🕒 12:00 p.m. – 12:45 p.m.

📍 Hall M – Level 1

### Lunch

🕒 07:00 p.m. – 09:00 p.m.

📍 Pfarrwirt, Pfarrplatz 5, 1190 Wien

### Sponsored evening event

# Nursing Track

Nurses are invited to attend the following two dedicated nursing sessions on Thursday morning and Friday afternoon.

## Thursday

🕒 08:00 a.m. – 12:30 p.m.

📍 Location: Room 1.61–1.62 – Level 1

**Nursing session – Workshop: Vaginal pessaries in the management of pelvic organ prolapse and urinary incontinence**

👤 Chair: Angie Rantell (United Kingdom)

08:00 a.m. – 08:05 a.m.

**Welcome and housekeeping**

Speaker: Angie Rantell (United Kingdom)

08:05 a.m. – 08:40 a.m.

**Assessment of POP / UI, conservative management options, sizing and fitting pessaries**

Speaker: Angie Rantell (United Kingdom)

08:40 a.m. – 09:00 a.m.

**Patient counseling prior to pessary fitting and managing patient expectations**

Speaker: Ellie Stewart (United Kingdom)

09:00 a.m. – 09:20 a.m.

**Managing complications and trouble shooting**

Speaker: Rane Thakar (United Kingdom)

09:20 a.m. – 09:40 a.m.

**Self management and routine pessary checks**

Speaker: Rohna Kearney (United Kingdom)

09:40 a.m. – 10:30 a.m.

**Hands-on practice**

Speakers: Rohna Kearney (United Kingdom), Angie Rantell (United Kingdom), Ellie Stewart (United Kingdom) & Rane Thakar (United Kingdom)

10:30 a.m. – 11:00 a.m.

**Coffee break**

11:00 a.m. – 12:30 p.m.

**Nursing Special Interest Group (SIG) meeting**

## Friday

🕒 02:00 p.m. – 03:00 p.m.

📍 Location: Hall F – Level 0

**Nursing session – A multidisciplinary approach to chronic pelvic / bladder pain**

👤 Chair: Angie Rantell (United Kingdom)

02:00 p.m. – 02:15 p.m.

**The role of the medic in the management of chronic pelvic / bladder pain**

Speaker: Vikram Khullar (United Kingdom)

02:15 p.m. – 02:30 p.m.

**The role of the physiotherapist in the management of chronic pelvic / bladder pain**

Speaker: Bary Berghmans (The Netherlands)

02:30 p.m. – 02:45 p.m.

**The role of the nurse in the management of chronic pelvic / bladder pain**

Speaker: Wendy Ness (United Kingdom)


02:45 p.m. – 03:00 p.m.

**Q&A**

*Program*  
*Wednesday,*  
*June 27,*  
*2018*

## Program Overview

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Wednesday sessions are non-CME	Location	Page
<b>08:00 a.m. - 12:00 p.m. Workshops</b> 		
Workshop 1 - Hands-on workshop on diagnosis and repair of 3rd /4th degree obstetric tears	Hall N2 - Level 1	22
Workshop 2 - Surgical anatomy of the female pelvis & how it relates to pelvic reconstructive surgery	Room L2 - Level 1	22
Workshop 3 - Name the patient's symptoms by using only 2D dynamic perineal ultrasound	Hall M - Level 1	22
Workshop 4 - Comprehensive pelvic floor ultrasonography: Transperineal, endovaginal and endoanal imaging	Room L7 - Level 1	22
Workshop 5 - Neuro-urogynecology SIG workshop: New pain syndromes we need to address	Room L4 - Level 1	22
Workshop 6 - Perineal trauma: Prevention, evaluation, education and repair of obstetric perineal trauma	Room L8 - Level 1	23
Workshop 7 - Cosmetic gynecology for the urogynecologist	Room L1 - Level 1	23
Workshop 8 - Native Tissue Repair (NTR) for Pelvic Organ Prolapse (POP)	Hall N1 - Level 1	23
Workshop 9 - Introduction and importance of urodynamics and recent update on good urodynamic practice	Room 1.85-1.86 - Level 1	23
Workshop 19A (off-site) - Minimally invasive surgery for prolapse repair - A hands-on workshop on laparoscopic and robotic sacrocolpopexy	Medical University of Vienna	24
Workshop 20 - Innovative diagnostics and conservative treatment: 'Women with (chronic) pelvic pain and sexual dysfunction knocking' Door-to-Door concept	Room L5 - Level 1	24
<b>12:00 p.m. - 01:00 p.m.</b>  <b>Break</b>		24
<b>01:00 p.m. - 05:00 p.m. - Workshops</b> 		
Workshop 10 - Pelvic floor ultrasound imaging	Room L7 - Level 1	24
Workshop 11 - Water over the bridge: The multidisciplinary approach to screening, evaluating, preventing and treating bowel and bladder dysfunction in adolescents and adults	Room L4 - Level 1	24
Workshop 12 - Pelvic floor dysfunction: Genes, stem cells, mesh research "from the bench to the bedside"	Room L8 - Level 1	25



# Program Overview

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Wednesday sessions are non-CME	Location	Page
01:00 p.m. – 05:00 p.m. – Workshops (continue) 		
Workshop 13 – Gadgets and gizmos a plenty: Using modalities to treat pelvic floor dysfunction	Room 1.85–1.86 – Level 1	25
Workshop 14 – Teaching the teacher: Building the toolbox of effective teaching and surgical coaching skills	Room L2 – Level 1	25
Workshop 15 – Complications of incontinence and prolapse surgery: Evaluation, intervention, and resolution – an interactive review from both specialties	Room L1 – Level 1	26
Workshop 16 – Pre- and postpartum pelvic floor muscle training in prevention of urinary incontinence – theory and practice	Hall M – Level 1	26
Workshop 17 – ISSWSH recommendations for integrating sexual medicine into a urogynecology practice	Room L5 – Level 1	26
Workshop 18 – Surgical management of stress urinary incontinence	Room 1.61–1.62 – Level 1	26
Workshop 19B (off-site) – Minimally invasive surgery for prolapse repair – A hands-on workshop on laparoscopic and robotic sacrocolpopexy	Medical University of Vienna	27
Workshop 21 – Establishing a patient-centered multidisciplinary approach to the management of overactive bladder. How to improve the care pathway?	Hall N1 – Level 1	27
01:00 p.m. – 05:00 p.m. <b>PROTECT – Train the trainer program</b> 	Hall N2 – Level 1	27
01:00 p.m. – 05:15 p.m. <b>Fellows Workshop – Hands-on Stations</b> 	Room 0.14 – Level 0	27
05:00 p.m. – 07:00 p.m. <b>Welcome reception</b> 	Entrance Hall + Hall E – Level 0	27

☺ 08:00 a.m. – 12:00 p.m.

📍 Hall N2 – Level 1

### **Workshop 1 – Hands-on workshop on diagnosis and repair of 3rd /4th degree obstetric tears**

#### **Hands-on**

*Faculty: Abdul Sultan (United Kingdom), Rane Thakar (United Kingdom) & Annika Taithongchai (United Kingdom)*

**At the conclusion of this workshop, the participant will be able to:**

- » Understand the anatomy and physiology of the anal sphincter
- » Learn how to identify, repair and manage primary obstetric anal sphincter injuries (OASIS)
- » Learn the technique and interpretation of endoanal ultrasound

☺ 08:00 a.m. – 12:00 p.m.

📍 Room L2 – Level 1

### **Workshop 2 – Surgical anatomy of the female pelvis & how it relates to pelvic reconstructive surgery**

#### **Hands-on**

*Faculty: Thomas Aigmueller (Austria), Barbara Bodner-Adler (Austria), Engelbert Hanzal (Austria), Heinrich Husslein (Austria), Marianne Koch (Austria), Rosa Laterza (Austria), Daniela Ulrich (Austria) & Wolfgang Umek (Austria)*

**At the conclusion of this workshop, the participant will be able to:**

- » Gain an understanding of the specific topographical anatomy of the female pelvis
- » Identify several anatomical landmarks in the female pelvis, like iliac spine, vesico-vaginal septum, course of the ureter, course of the uterine artery
- » Apply the anatomical knowledge to procedures like colporrhaphy, sacrospinous ligament fixation, and sacrocolpopexy

☺ 08:00 a.m. – 12:00 p.m.

📍 Hall M – Level 1

### **Workshop 3 – Name the patient's symptoms by using only 2D dynamic perineal ultrasound**

#### **Hands-on**

*Faculty: Kaven Baessler (Germany), Jacqueline De Jong (Switzerland), Baerbel Junginger (Germany) & Katharina Meller (Austria)*

**At the conclusion of this workshop, the participant will be able to:**

- » Perform 2D dynamic perineal ultrasound
- » Assess pathophysiology of pelvic floor disorders
- » Incorporate dynamic ultrasound findings into clinical reasoning process

☺ 08:00 a.m. – 12:00 p.m.

📍 Room L7 – Level 1

### **Workshop 4 – Comprehensive pelvic floor ultrasonography: Transperineal, endovaginal and endoanal imaging**

#### **Hands-on**

*Faculty: Aparna Hegde (India), Giulio Santoro (Italy), S. Abbas Shobeiri (USA) & Pawel Wiczorek (Poland)*

**At the conclusion of this workshop, the participant will be able to:**

- » Obtain optimal images of pelvic floor muscles, mesh, tapes and anorectal disorders
- » Optimize patient management and decision making
- » Understand “dynamic” pelvic floor ultrasound and three-dimensional ultrasound

☺ 08:00 a.m. – 12:00 p.m.

📍 Room L4 – Level 1

### **Workshop 5 – Neuro-urogynecology SIG workshop: New pain syndromes we need to address**

#### Interactive

Faculty: Andrew Baranowski (United Kingdom), Sohier Elneil (United Kingdom), Anni Baha Khan (United Kingdom), Raj Khasriya (United Kingdom), Keng Jin Ng (United Kingdom), Jure Tornic (United Kingdom) & Ian Tucker (Australia)

**At the conclusion of this workshop, the participant will be able to:**

- » Comprehend that chronic pain states have now evolved and include new conditions such as mesh-related, chronic-UTI and hyper-mobility-related pelvic floor pain
- » Look at the patho-physiology of chronic pain in new syndromes defined
- » Address management dilemmas in providing care for patients with these pain complexes, and to look at developing new care pathways to make this care accessible

☺ 08:00 a.m. – 12:00 p.m.

📍 Room L8 – Level 1

#### **Workshop 6 – Perineal trauma: Prevention, evaluation, education and repair of obstetric perineal trauma**

##### Hands-on

Faculty: Vladimir Kalis (Czech Republic), Katariina Laine (Norway), Jan Willem de Leeuw (The Netherlands), Zdenek Rusavy (Czech Republic) & Renaud de Tayrac (France)

**At the conclusion of this workshop, the participant will be able to:**

- » Execute a proper perineal protection in order to reduce obstetric perineal trauma
- » Execute a proper episiotomy in order to reduce obstetric perineal trauma and perform a proper repair
- » Properly diagnose the degree of injury of anal sphincter

☺ 08:00 a.m. – 12:00 p.m.

📍 Room L1 – Level 1

#### **Workshop 7 – Cosmetic gynecology for the urogynecologist**

#### Interactive

Faculty: John Miklos (USA), Robert Moore (USA), Jack Pardo (Chile) & Matt Stefanelli (France)

**At the conclusion of this workshop, the participant will be able to:**

- » Introduction to cosmetic gynecology
- » Importance of cosmetic gynecology in professional practice of urogynecology
- » Promote in the urogynecologist the knowledge and possible practice of cosmetic-gynecology as one more tool of his knowledge

☺ 08:00 a.m. – 12:00 p.m.

📍 Hall N1 – Level 1

#### **Workshop 8 – Native Tissue Repair (NTR) for Pelvic Organ Prolapse (POP)**

##### Interactive/Hands-on

Faculty: Chi Chiung Grace Chen (USA), Leslie Kammire (USA), Tsia-Shu Lo (Taiwan), Douglas Miyazaki (USA) & Kwok Weng Roy Ng (Singapore)

**At the conclusion of this workshop, the participant will be able to:**

- » When?, why?, how? to perform NTR for POP
- » Prevent and optimize the native tissue surgical treatment of the apical and anterior compartments
- » Prevent and manage complications of NTR for POP

☺ 08:00 a.m. – 12:00 p.m.

📍 Room 1.85–1.86 – Level 1

#### **Workshop 9 – Introduction and importance of urodynamics and recent update on good urodynamic practice**

##### Hands-on

Faculty: Alex Digesu (United Kingdom), Willy Davila (USA), Timothy Mckinney (USA), Angie Rantell (United Kingdom) & Peter Rosier (The Netherlands)

- » At the conclusion of this workshop, the participant will be able to:

- » Perform a thorough GUP and quality urodynamic test
- » Read and interpret the urodynamic tracing
- » Troubleshoot problems commonly encountered during urodynamics– GUP

🕒 08:00 a.m. – 12:00 p.m.

📍 Medical University of Vienna

### **Workshop 19A (off-site) – Minimally invasive surgery for prolapse repair – A hands-on workshop on laparoscopic and robotic sacrocolpopexy**

#### **Hands-on**

*Faculty: Mija Blaganje (Slovenia), Bruno Deval (France), Stephen Jeffery (South Africa), Maggie Mueller (USA), Christian Phillips (United Kingdom), & Nikolaus Veit-Rubin (Austria)*

**At the conclusion of this workshop, the participant will be able to:**

- » Preclinical course in laparoscopic and robotic sacrocolpopexy
- » Full hands-on workshop on laparoscopic suturing, robotic simulation exercises, laparoscopic suturing and fixation of the mesh in a pelvic model
- » Theoretical part on the key surgical aspects of both laparoscopic and robotic sacrocolpopexy, up to date information and evidence-based background

🕒 08:00 a.m. – 12:00 p.m.

📍 Room L5 – Level 1

### **Workshop 20 – Innovative diagnostics and conservative treatment: ‘Women with (chronic) pelvic pain and sexual dysfunction knocking’ Door-to-Door concept**

#### **Interactive**

*Faculty: Bary Berghmans (The Netherlands), Sohier Elneil (United Kingdom), Bert Messelink (The Netherlands), Maura Seleme (Brazil), Desiree Vrijens (The Netherlands) & Maeve Whelan (Ireland)*

**At the conclusion of this workshop, the participant will be able to:**

- » Understand the significance and structure of the different health care providers (medical doctors, pelvic physiotherapists, psychologists, etc.) assessment like history-taking, exam, classification, analysis & evaluation of CPP and sexual dysfunctions
- » Discuss and understand the level of evidence for conservative, non-pharmaceutical interventions for CPP and sexual dysfunctions
- » Discuss and understand multidisciplinary models and algorithms for CPP and sexual dysfunctions

🕒 12:00 p.m. – 01:00 p.m.

#### **Break**

🕒 01:00 p.m. – 05:00 p.m.

📍 Room L7 – Level 1

### **Workshop 10 – Pelvic floor ultrasound imaging**

#### **Interactive**

*Faculty: Hans Peter Dietz (Australia), Rodrigo Guzman (Chile), Clara Shek (Australia), Kamil Svabik (Czech Republic) & Vivian Wong (Australia)*

**At the conclusion of this workshop, the participant will be able to:**

- » Learn the basic methodology to perform transperineal pelvic floor ultrasound imaging. Will stress on potential confounders to avoid false negative findings
- » Anterior and posterior compartment imaging for evaluation of lower urinary tract and bowel symptoms, including imaging of slings and meshes
- » Assessment of maternal birth trauma

🕒 01:00 p.m. – 05:00 p.m.

📍 Room L4 – Level 1

### **Workshop 11 – Water over the bridge: The multidisciplinary approach to**



## screening, evaluating, preventing and treating bowel and bladder dysfunction in adolescents and adults

### Interactive

Faculty: Elisa Birnbaum (USA), Kathleen Connell (USA), Marsha Guess (USA) & Alla Vash-Marghita (USA)

**At the conclusion of this workshop, the participant will be able to:**

- » Understand the physiological, anatomical, neurological and behavioral mechanisms that lead to chronic and debilitating bowel and bladder dysfunction in adolescents and adults
- » Implementing a multidisciplinary approach to evaluating and treating adolescents and adults with chronic bowel, bladder disorders including when, why and how to order appropriate diagnostic tests
- » Incorporating a multidisciplinary surgical approach to optimize long-term outcomes by reducing recurrent bowel or bladder symptoms and pelvic organ prolapse

🕒 01:00 p.m. – 05:00 p.m.

📍 Room L8 – Level 1

## Workshop 12 – Pelvic floor dysfunction: Genes, stem cells, mesh research “from the bench to the bedside”

### Interactive

Faculty: May Alarab (Canada), Bertha Chen (USA), Jan Deprest (Belgium), Caroline Gargett (Australia) & Oksana Shynlova (Canada)

**At the conclusion of this workshop, the participant will be able to:**

- » Review the basic principles and approaches in stem cell technologies and how these may be applied to pelvic floor disorders. We will also provide an update on recent translational/clinical studies and new directions in regenerative medicine
- » Understand the cellular changes and the effect of mesh implantation on tissues using non-primate

animal models

- » Understand the pathophysiology of Pelvic organ prolapse and the effect of stretch on the expression of genes that influences extracellular matrix stability

🕒 01:00 p.m. – 05:00 p.m.

📍 Room 1.85–1.86 – Level 1

## Workshop 13 – Gadgets and gizmos a plenty: Using modalities to treat pelvic floor dysfunction

### Hands-on

Faculty: Lori Mize (USA) & Carina Siracusa (USA)

**At the conclusion of this workshop, the participant will be able to:**

- » Identify the various modalities used to treat pelvic floor dysfunction
- » Critically evaluate the evidence related to the use of modalities in treating pelvic floor dysfunction
- » Identify appropriate patients to use modalities with to treat their pelvic floor dysfunction

🕒 01:00 p.m. – 05:00 p.m.

📍 Room L2 – Level 1

## Workshop 14 – Teaching the teacher: Building the toolbox of effective teaching and surgical coaching skills

### Hands-on

Faculty: Chi Chiung Grace Chen (USA), Joseph Cofrancesco (USA) & Nicole Shilkofski (USA)

**At the conclusion of this workshop, the participant will be able to:**

- » Describe and understand the importance of a positive learning environment and develop an individualized learning plan
- » Review the principles for providing effective feedback and surgical coaching
- » Practice feedback and reflective skills in the context of coaching

☺ 01:00 p.m. – 05:00 p.m.

📍 Room L1 – Level 1

### **Workshop 15 – Complications of incontinence and prolapse surgery: Evaluation, intervention, and resolution – an interactive review from both specialties**

#### **Interactive**

*Faculty: Howard Goldman (USA), Catherine Matthews (USA), Javier Pizarro–Berdichevsky (Chile) & Sandip Vasavada (USA)*

**At the conclusion of this workshop, the participant will be able to:**

- » Describe the appropriate work-up and evaluation of complications of prolapse and incontinence surgery
- » Delineate and describe the appropriate choices for intervention for the complications of prolapse and incontinence surgery
- » Summarize the evidence supporting various methods of evaluation and intervention for complications in this group of surgical procedures

☺ 01:00 p.m. – 05:00 p.m.

📍 Hall M – Level 1

### **Workshop 16 – Pre- and postpartum pelvic floor muscle training in prevention of urinary incontinence – theory and practice**

#### **Interactive**

*Faculty: Kari Bø (Norway), Helena Frawley (Australia), Bob Freeman (United Kingdom), Siv Morkved (Norway) & Signe Nilssen Stafne (Norway)*

**At the conclusion of this workshop, the participant will be able to:**

- » Understand the rationale and evidence behind the use of pelvic floor muscle exercises in the prevention and treatment of pre- and postnatal urinary incontinence
- » Example of the content of an exercise class used during pregnancy and postpartum, and also

participated in an exercise class

- » Discuss and implement relevant adherence strategies to promote pelvic floor muscle training

☺ 01:00 p.m. – 05:00 p.m.

📍 Room L5 – Level 1

### **Workshop 17 – ISSWSH recommendations for integrating sexual medicine into a urogynecology practice**

#### **Interactive**

*Faculty: Irwin Goldstein (USA), Sue Goldstein (USA), Lynsey Hayward (New Zealand), Susan Kellogg–Spadt (USA) & James Simon (USA)*

**At the conclusion of this workshop, the participant will be able to:**

- » Understand how sexual healthcare can relate to a urogynecology practice and develop skills that allow for discussion of sexual concerns (desire, arousal, orgasm, pain) with female patients
- » Learn some basic diagnostic procedures for assessment of various sexual dysfunctions
- » Recognize the clinical manifestations of genitourinary syndrome of menopause (GSM) and the underlying pathology of sexual pain disorders and apply evidence-based treatment options, both hormonal and non-hormonal, to the management of sexual pain disorders

☺ 01:00 p.m. – 05:00 p.m.

📍 Room 1.61–1.62 – Level 1

### **Workshop 18 – Surgical management of stress urinary incontinence**

#### **Hands-on**

*Faculty: Marcus Carey (Australia), Felicity Gould (Australia), Ivilina Pandeva (United Kingdom), Ashish Pradhan (United Kingdom) & Mark Slack (United Kingdom)*

**At the conclusion of this workshop, the participant will be able to:**

- » Understanding the surgical principles of a variety

of stress urinary incontinence procedures

- » Practical experience in placement of retropubic tapes and different techniques for paraurethral injections
- » Management of complications of urinary incontinence surgery

🕒 01:00 p.m. – 05:00 p.m.

📍 Medical University of Vienna

### **Workshop 19B (off-site) – Minimally invasive surgery for prolapse repair – A hands-on workshop on laparoscopic and robotic sacrocolpopexy**

#### **Hands-on**

*Faculty: Mija Blaganje (Slovenia), Bruno Deval (France), Heinrich Husslein (Austria), Stephen Jeffery (South Africa), John Miklos (USA), Robert Moore (USA), Maggie Mueller (USA) Christian Phillips (United Kingdom), Wolfgang Umek (Austria) & Nikolaus Veit-Rubin (Austria)*

**At the conclusion of this workshop, the participant will be able to:**

- » Preclinical course in laparoscopic and robotic sacrocolpopexy
- » Full hands-on workshop on laparoscopic suturing, robotic simulation exercises, laparoscopic suturing and fixation of the mesh in a pelvic model
- » Theoretical part on the key surgical aspects of both laparoscopic and robotic sacrocolpopexy, up to date information and evidence-based background

🕒 01:00 p.m. – 05:00 p.m.

📍 Hall N1 – Level 1

### **Workshop 21 – Establishing a patient-centered multidisciplinary approach to the management of overactive bladder. How to improve the care pathway?**

#### **Hands-on**

*Faculty: Sonja Soeder (Germany)*

**At the conclusion of this workshop, the participant will be able to:**

- » Gain new insights in on physiotherapy, electrotherapy, biofeedback and sacral neuromodulation
- » Acquire a deeper understanding of patient centric care across therapy lines
- » Learn, from peers, what are the best practice in engaging patients along their journey to recovery

🕒 01:00 p.m. – 05:00 p.m.

📍 Hall N2 – Level 1

### **PROTECT – Train the trainer program**

**Prerequisites are required to attend / Registration is closed**

*Faculty: Abdul Sultan (United Kingdom), Ranee Thakar (United Kingdom), Katariina Laine (Norway), Jan Willem de Leeuw (The Netherlands), Natarajan Rajamaheswari (India) & Annika Taithongchai (United Kingdom)*

🕒 01:00 p.m. – 05:15 p.m.

📍 Room 0.14 – Level 0

### **Fellows workshop – Hands-on stations**

🕒 05:00 p.m. – 07:00 p.m.

📍 Entrance Hall + Hall E – Level 0

### **Welcome reception**

*Program  
Thursday,  
June 28,  
2018*

# Program Overview

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Thursday morning sessions are non-CME	Location	Page
06:30 a.m. – 07:30 a.m. <b>FIUGA fun walk/run</b> 	Entrance Austria Center Vienna	31
08:00 a.m. – 12:30 p.m. <b>EUGA session</b> 	Hall A – Level 2	31
08:00 a.m. – 12:30 p.m. <b>Nursing session – Workshop: Vaginal pessaries in the management of pelvic organ prolapse and urinary incontinence</b> 	Room 1.61–1.62 – Level 1	31
08:00 a.m. – 12:30 p.m. <b>Ibero-American session (in Spanish/Portuguese)</b> 	Room 1.85–1.86 – Level 1	32
08:00 a.m. – 12:45 p.m. <b>Fellows session</b> 	Hall M – Level 1	33
08:30 a.m. – 12:30 p.m. <b>Pan-Asian Session</b> 	Hall N – Level 1	33
12:30 p.m. – 02:00 p.m.  <b>Lunch</b> 	Entrance Hall + Hall E – Level 0	34
12:30 p.m. – 02:00 p.m. <b>Obstetric Pelvic Floor Trauma Special Interest Group (SIG) Meeting</b> 	Room L8 – Level 1	35
12:45 p.m. – 01:15 p.m. <b>E-poster session 1 – Urinary incontinence</b> 	Poster foyer E – Level 0	35
12:45 p.m. – 01:15 p.m. <b>E-poster session 2 – Sexual function / pelvic pain</b> 	Poster foyer F – Level 0	36
01:15 p.m. – 01:45 p.m. <b>E-poster session 3 – Imaging / voiding dysfunction / anorectal disorders</b> 	Poster foyer E – Level 0	36
01:15 p.m. – 01:45 p.m. <b>E-poster session 4 – Prolapse</b> 	Poster foyer F – Level 0	37

## Program Overview

PAC<sub>2/2</sub>

	Location	Page
02:00 p.m. – 02:10 p.m. <b>Welcome comments</b> 	Hall A – Level 2	38
02:10 p.m. – 02:30 p.m. <b>Presidential address</b> 	Hall A – Level 2	38
02:30 p.m. – 03:15 p.m. <b>State of the art lecture</b> 	Hall A – Level 2	39
03:15 p.m. – 03:45 p.m.  <b>Coffee break</b> 	Entrance Hall + Hall E – Level 0	39
03:45 p.m. – 04:45 p.m. <b>Round table – Sexual health and aging</b> 	Hall A – Level 2	39
04:45 p.m. – 05:30 p.m. <b>Oral poster session 1 – Urinary incontinence</b> 	Hall A – Level 2	39
04:45 p.m. – 05:30 p.m. <b>Oral poster session 2 – Epidemiology</b> 	Hall B – Level 2	40
04:45 p.m. – 05:30 p.m. <b>Oral poster session 3 – Obstetric injury and childbirth</b> 	Hall C – Level 2	40



☺ 06:30 a.m. – 07:30 a.m.  
📍 Entrance Austria Center Vienna

### FIUGA fun walk/run

☺ 08:00 a.m. – 12:30 p.m.  
📍 Hall A – Level 2

### EUGA session

☺ 08:00 a.m. – 08:10 a.m.  
📍 Hall A – Level 2

### Welcome / EUGA's Education Committee objectives

*Speakers: Montserrat Espuña (Spain) & Dudley Robinson (United Kingdom)*

☺ 08:10 a.m. – 09:30 a.m.  
📍 Hall A – Level 2

### SUI patient's evaluation before and after SUI surgery. How to evaluate uncomplicated and complicated patients

08:10 a.m. – 08:30 a.m.  
**Stress tests: ICS-Uniform Cough Stress Test**  
*Speaker: Montserrat Espuña (Spain)*

08:30 a.m. – 08:50 a.m.  
**Urodynamics: Urethral function and voiding**  
*Speaker: Dudley Robinson (United Kingdom)*

08:50 a.m. – 09:10 a.m.  
**Ultrasound: Female urethra before y after SUI surgery**  
*Speaker: Cristina Ros (Spain)*

09:10 a.m. – 09:30 a.m.  
**Discussion**

☺ 09:30 a.m. – 10:30 a.m.  
📍 Hall A – Level 2  
**Debate on the management of Genito-urinary Syndrome of Menopause (GSM): Oestrogens vs Laser**  
*Chair: Shimon Ginath (Israel)*

*Speakers: Christian Phillips (United Kingdom) & Stefano Salvatore (Italy)*

☺ 10:30 a.m. – 11:00 a.m.  
📍 Entrance Hall + Hall E – Level 0

### Coffee break

☺ 11:00 a.m. – 12:30 p.m.  
📍 Hall A – Level 2

### Round table on vaginal surgery for pelvic organ prolapse (POP)

*Chair: Heinz Kölbl (Austria)*

11:00 a.m. – 11:15 a.m.  
**Safe alternatives to vaginal mesh operations. Key anatomical landmarks and technical tricks regarding reconstructive vaginal surgical procedures**  
*Speaker: Marcin Jozwik (Poland)*

11:15 a.m. – 11:30 a.m.  
**Primary transvaginal reconstructive surgery without mesh. It's the first option in all patients?**  
*Speaker: Linda Cardozo (United Kingdom)*

11:30 a.m. – 11:45 a.m.  
**Vaginal mesh, the European perspective**  
*Speaker: Jan-Paul Roovers (The Netherlands)*

11:45 a.m. – 12:00 p.m.  
**Laparoscopic sacrocolpopexy for pelvic organ prolapse: Guidelines for clinical practice**  
*Speaker: Bruno Deval (France)*

12:00 p.m. – 12:30 p.m.  
**Discussion**

☺ 08:00 a.m. – 12:30 p.m.  
📍 Room 1.61-1.62 – Level 1

### Nursing session – Workshop: Vaginal pessaries in the management of pelvic organ prolapse and urinary incontinence

👤 *Chair: Angie Rantell (United Kingdom)*

08:00 a.m. – 08:05 a.m.  
**Welcome and housekeeping**  
*Speaker: Angie Rantell (United Kingdom)*

08:05 a.m. – 08:40 a.m.

**Assessment of POP / UI, conservative management options, sizing and fitting pessaries**

Speaker: Angie Rantell (United Kingdom)

08:40 a.m. – 09:00 a.m.

**Patient counseling prior to pessary fitting and managing patient expectations**

Speaker: Ellie Stewart (United Kingdom)

09:00 a.m. – 09:20 a.m.

**Managing complications and trouble shooting**

Speaker: Rane Thakar (United Kingdom)

09:20 a.m. – 09:40 a.m.

**Self management and routine pessary checks**

Speaker: Rohna Kearney (United Kingdom)

09:40 a.m. – 10:30 a.m.

**Hands-on practice**

Speakers: Rohna Kearney (United Kingdom), Angie Rantell (United Kingdom), Ellie Stewart (United Kingdom) & Rane Thakar (United Kingdom)

10:30 a.m. – 11:00 a.m.

**Coffee break**

11:00 a.m. – 12:30 p.m.

**Nursing Special Interest Group (SIG) meeting**

☺ 08:00 a.m. – 12:30 p.m.

📍 Room 1.85–1.86 – Level 1

**Ibero-American session (in Spanish/Portuguese)**

☺ 08:00 a.m. – 10:30 a.m.

📍 Room 1.85–1.86 – Level 1

**Session I**

Chair: Enrique Ubetazi (Argentina)

08:00 a.m. – 08:10 a.m.

**Reception**

Speaker: Carlos Rondini (Chile)

08:10 a.m. – 08:30 a.m.

**MUS, are they under threat?**

Speaker: Marair G. Sartori (Brazil)

08:30 a.m. – 08:50 a.m.

**Pubo-vaginal sling and burch's surgery, are they coming back?**

Speaker: Edgardo Castillo (Uruguay)

08:50 a.m. – 09:10 a.m.

**What is the current situation of minislings?**

Speaker: Leonardo Gómez (Colombia)

09:10 a.m. – 09:30 a.m.

**Occult incontinence. Is it even worth doing?**

Speaker: German Laurito (Argentina)

09:30 a.m. – 09:50 a.m.

**“Colposacropepy is the best option for every women bearing an apical defect”**

Speaker: Victor Miranda (Chile)

09:50 a.m. – 10:10 a.m.

**Trans vaginal mesh in the treatment of prolapse. Must they be forbidden?**

Speaker: Claudia Martinez Espinoza (Mexico)

10:10 a.m. – 10:30 a.m.

**Browsing in the memories trunk. The Manchester-Fothergill technics**

Speaker: Marta Medina (Peru)

☺ 10:30 a.m. – 11:00 a.m.

📍 Entrance Hall + Hall E – Level 0

**Coffee break**

☺ 11:00 a.m. – 11:40 a.m.

📍 Room 1.85–1.86 – Level 1

**Session II**

Chairs: Jorge Garcia (Colombia) & Jorge Milhem Haddad (Brazil)

11:00 a.m. – 11:20 a.m.

**Obliterative technics in the treatment of POP: Description of available types, results, indications**

Speaker: Julio Alvarez (Chile)

11:20 a.m. – 11:40 a.m.

**WOMEN-UP: Innovative health technology for conservative treatment of female urinary incontinence**

Speaker: Montserrat Espuña (Spain)

☺ 11:40 a.m. – 12:30 p.m.

📍 Room 1.85–1.86 – Level 1

### Session III

Chair: Teresa Mascaren (Portugal)

11:40 a.m. – 12:20 p.m.

#### Abstract presentations

12:20 p.m. – 12:30 p.m.

Closing remarks: Tasks, challenges, inquiries

☺ 08:00 a.m. – 12:45 p.m.

📍 Hall M – Level 1

### Fellows session

👤 Chairs: Marianne Koch (Austria) & Svjetlana Lozo (USA)

☺ 08:00 a.m. – 08:15 a.m.

📍 Hall M – Level 1

### Welcome and introductions

Chairs: Marianne Koch (Austria) & Svjetlana Lozo (USA)

☺ 08:15 a.m. – 10:15 a.m.

📍 Hall M – Level 1

### How to set up a research project (workshop)

Chairs: Kaven Baessler (Germany), Debjyoti Karmakar (Australia) & Veronica Mallett (USA)

☺ 10:15 a.m. – 10:30 a.m.

📍 Entrance Hall + Hall E – Level 0

### Coffee break

☺ 10:30 a.m. – 11:30 a.m.

📍 Hall M – Level 1

### Fellows paper session

Chairs: Rufus Cartwright (United Kingdom) & Peter Dwyer (Australia)

**Sling displacement during the first three months following stress urinary incontinence surgery**

Speaker: Felipe Andreoli (Chile)

**Does caesarean section prevent bothersome pelvic floor dysfunction? Longitudinal study**

Speaker: Klara Grohregin (Czech Republic)

**Multicenter, randomized trial comparing native vaginal tissue repair and synthetic mesh repair for genital prolapse treatment: 5 years follow-up**

Speaker: Fernanda Pipitone Rodrigues (Brazil)

**Vaginal mesh for prolapse: natural history of success and failure. A prospective long-term follow-up of 135 implants**

Speaker: Nicola Dykes (New Zealand)

**A randomised, controlled, double blind, clinical study in comparison of external NMES devices in patients with stress urinary incontinence: Effects on symptoms and quality of life**

Speaker: Sonja Soeder (Germany)

**Do they – or don't they ? Results from a self-assessment-survey on the integration of troubled sexuality in physical medicine and rehabilitation disease-management**

Speaker: Lucia Ucsnik (Austria)

☺ 11:30 a.m. – 12:00 p.m.

📍 Hall M – Level 1

### Meet the IUJ editors in chief and IUGA board

Chairs: Sylvia Botros-Brey (USA), Lynsey Hayward (New Zealand), Rebecca Rogers (USA) & Steven Swift (USA)

☺ 12:00 p.m. – 12:45 p.m.

📍 Hall M – Level 1

### Lunch

☺ 08:30 a.m. – 12:30 p.m.

📍 Hall N – Level 1

### Pan-Asian Session

☺ 08:30 a.m. – 08:50 a.m.

📍 Hall N – Level 1

### Opening

08:30 a.m. – 08:35 a.m.

**Opening address by organizing chair**

*Speaker: Tsia-Shu Lo (Taiwan)*

08:35 a.m. – 08:50 a.m.

**Opening address by the President of IUGA and her board**

*Speaker: Lynsey Hayward (New Zealand)*

☺ 08:50 a.m. – 10:30 a.m.

📍 Hall N – Level 1

**Trends on managing the LUTS (SUI, DO, voiding dysfunction) associated with POP in Asia**

*Chairs: Kwok Weng Roy Ng (Singapore) & Kumar Siva (Malaysia)*

08:50 a.m. – 09:20 a.m.

**East Asia**

*Speakers: Lan Zhu (co-chair) (China), Jimmy Nomura (co-chair) (Japan), Symphorosa Chen (co-chair) (Hong Kong), Xiu-Li Sun (China), Rachel YK Cheung (Hong Kong), Masayasu Koyama (Japan) & Wen-Chu Huang (Taiwan)*

09:20 a.m. – 09:55 a.m.

**South East Asia**

*Speakers: Lisa T. Prodigalidad (Philippines), Yasukuni Yoshimura (co-chair) (Japan), Budi Iman Santoso (co-chair) (Indonesia), Fernandi Moegni (Indonesia), Pei Shan Lim (Malaysia), Almira J. Amin-ong (Philippines), Han How Chuan (Singapore) & Suvit Bunyavejchevin (Thailand)*

09:55 a.m. – 10:20 a.m.

**Middle East & South Asia**

*Speakers: Ayman Qatawneh (co-chair) (Jordan), Sanjoy Sinha (co-chair) (India), Aparna Hegde (India), Ahlam Mahmoud Al-kharabsheh (Jordan) & Naheed Kapadia (United Arab Emirates)*

10:20 a.m. – 10:30 a.m.

**Summary**

*Speaker: Tsia-Shu Lo (Taiwan)*

☺ 10:30 a.m. – 10:50 a.m.

📍 Entrance Hall + Hall E – Level 0

**Coffee break**

☺ 10:50 a.m. – 11:30 a.m.

📍 Hall N – Level 1

**Mini-lecture – What is the EBM on LUTS associated with POP?**

*Chairs: Judith M. Sison (Philippines), Kaz Yoshimura (Japan) & Kuan-Hui Huang (Taiwan)*

10:50 a.m. – 11:05 a.m.

**LUTS (DO, voiding dysfunction) associated with POP**

*Speaker: Rami Ibrahim (Jordan)*

11:05 a.m. – 11:20 a.m.

**SUI associated with POP**

*Speaker: Cheng-Yu Long (Taiwan)*

11:20 a.m. – 11:30 a.m.

**Big scale data on urogynecology**

*Speaker: Lan Zhu (China)*

☺ 11:30 a.m. – 12:00 p.m.

📍 Hall N – Level 1

**Stump the expert**

*Chairs: Christopher Chong (Singapore), Ting-Wen Huang (Japan) & Varisara Chantarasorn (Thailand)*

**Case 1**

*Speakers: Kai Lyn Ng (Singapore) & Kwok Weng Roy Ng (Singapore)*

**Case 2**

*Speaker: Zalina Nusee (Malaysia)*

**Panellists**

*Speakers: Azami Denas Azinar (Indonesia), Enie Akhtar BT Nawawi (Malaysia), Hun-Shan Pan (Taiwan), Lisa T. Prodigalidad (Philippines), Masayasu Koyama (Japan), Pei Shan Lim (Malaysia), Sayeba Akhter (Bangladesh), Symphorosa Shing Chee Chan (Hong Kong) & Vineet Mishra (India)*

☺ 12:00 p.m. – 12:30 p.m.

📍 Hall N – Level 1

**Closing remarks & photos**

☺ 12:30 p.m. – 02:00 p.m.

📍 Entrance Hall + Hall E – Level 0

**Lunch**

🕒 12:30 p.m. – 02:00 p.m.

📍 Room L8 – Level 1

## Obstetric Pelvic Floor Trauma Special Interest Group (SIG) Meeting

👤 Chair: Jan Willem de Leeuw (The Netherlands)

Looking back on two previous meetings

(Re) Definition of possible goals

International collaboration in scientific work

Demonstration of an new device for cutting episiotomies: BasIQ-4

🕒 12:45 p.m. – 01:15 p.m.

📍 Poster foyer E – Level 0

## E-poster session 1 – Urinary incontinence

👤 Chairs: Gemma Nightingale (United Kingdom) & Huub van der Vaart (The Netherlands)

12:45 p.m. – 12:48 p.m.

### #152. A Danish national population-based cohort study of synthetic midurethral slings, 2007–2011

Hansen, M<sup>1</sup>; Lose, G<sup>2</sup>; Bóel Sigurdardóttir, H<sup>2</sup>; Oren Gradel, K<sup>3</sup>

1: Nordsjællands hospital, Department of Obstetrics and Gynaecology, ; 2: Herlev and Gentofte Hospital, Department of Obstetrics and Gynaecology; 3: Center for Clinical Epidemiology, Odense University Hospital and Research Unit of Clinical Epidemiology

12:48 p.m. – 12:51 p.m.

### #153. Uroflowmetry parameters in healthy South African females

Abdool, Z<sup>1</sup>; Manana, N<sup>1</sup>; Swart, P<sup>1</sup>; Becker, P<sup>1</sup>; Van Wijk, F<sup>1</sup>

1: University of Pretoria

12:51 p.m. – 12:54 p.m.

### #154. Long term compliance with repeated Botulinum toxin A injections in patients with neurogenic detrusor overactivity after spinal cord injury

Hebert, K<sup>1</sup>; Klarskov, N<sup>2</sup>; Bagi, P<sup>1</sup>; Biering-Sørensen, F<sup>3</sup>; Elmelund, M<sup>4</sup>

1: Department of Urology, Rigshospitalet, University of Copenhagen, Denmark; 2: Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark; 3: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen, Denmark; 4: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen, Denmark and Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark

12:54 p.m. – 12:57 p.m.

### #155. Does the concomitant repair of asymptomatic grade II anterior vaginal wall prolapse during mid urethral sling surgery for stress urinary incontinence give a superior functional outcome?

Hussein, H<sup>1</sup>; Morsy, S<sup>1</sup>; Abdel Aziz, A<sup>1</sup>; Hassan, S<sup>1</sup>; Abdel Azim, D<sup>1</sup>; Hussein, E<sup>1</sup>; Fathy, A<sup>1</sup>; Abdel Azim, M<sup>1</sup>

1: Cairo university

12:57 p.m. – 01:00 p.m.

### #156. Should we always use antibiotics after urodynamic studies in high-risk patients?

Miotla, P<sup>1</sup>; Wawrysiuk, S<sup>1</sup>; Naber, K<sup>2</sup>; Markut-Miotla, E<sup>3</sup>; Skorupski, P<sup>1</sup>; Skorupska, K<sup>1</sup>; Rechberger, T<sup>1</sup>

1: Medical University of Lublin, 2nd Department of Gynaecology, Lublin, Poland; 2: Technical University of Munich, Munich, Germany; 3: Medical University of Lublin, Department of Paediatric Pulmonology and Rheumatology, Lublin, Poland

01:00 p.m. – 01:03 p.m.

### #157. Intraoperative variations of the retropubic TVT-procedure and their immediate and mid-term effects on patients' outcome. A randomized controlled multicenter trial

Marschke, J<sup>1</sup>; Reisenauer, C<sup>2</sup>; Mikkola, T<sup>3</sup>; Schwab, F<sup>4</sup>; Tunn, R<sup>1</sup>; Huebner, M<sup>5</sup>

1: Department of Urogynaecology, German Pelvic Floor Centre, St. Hedwig Hospital, Berlin, Germany; 2: Department of Women's Health, University Hospital of Tuebingen, Germany; 3: Department of Obstetrics and Gynecology, University Hospital of Helsinki, Finland; 4: Department of Hygiene and Environmental Medicine, Charité, Universitätsmedizin Berlin, Germany; 5: Women's Center Bern, Lindenhofgruppe, Bern, Switzerland

01:03 p.m. – 01:06 p.m.

### #158. BMI > 35 could be associated to a worse composite outcome for SUI sling procedure: retrospective study of a large dataset of patients from a prospective collected database

Pizarro-Berdichevsky, J<sup>1</sup>; Blümel, B<sup>2</sup>; Raby, T<sup>2</sup>

1: Urogynecology Unit H. Sotero del Rio – División Obstetricia y Ginecología Pontificia universidad Católica de Chile; 2: Urogynecology Unit H. Sotero del Rio

01:06 p.m. – 01:09 p.m.

### #159. A randomised, controlled, double blind, clinical study in comparison of external NMES devices in patients with stress urinary incontinence: Effects on symptoms and quality of life

Soeder, S<sup>1</sup>; Götze, M<sup>2</sup>; Fink, T<sup>3</sup>; Neymeyer, J<sup>4</sup>; Tunn, R<sup>5</sup>

1: Physiotherapy Department German Pelvic Floor Center St. Hedwig Hospital; 2: Kontinenzzentrum Brandenburg; 3: Urogynäkologie Sana Klinikum Lichtenberg; 4: Urogynäkologie Charité Berlin Campus Benjamin Franklin; 5: CA Urogynäkologie German Pelvic Floor Center St. Hedwig Hospital

01:09 p.m. – 01:12 p.m.

**#160. The application of online pelvic floor training during the rehabilitation of postpartum pelvic floor**

Wu, Q<sup>1</sup>; Xu, C<sup>1</sup>; Huang, C<sup>1</sup>; Qiu, Y<sup>1</sup>; Feng, J<sup>1</sup>

1: Shanghai Jiao Tong University Affiliated Sixth People's Hospital

01:12 p.m. – 01:15 p.m.

**#161. Long-term follow-up of patient goals after tension-free vaginal tape operation for stress urinary incontinence**

Glavind, K<sup>1</sup>; Björk, J<sup>1</sup>; Kousgaard, S<sup>1</sup>

1: Aalborg University Hospital

☺ 12:45 p.m. – 01:15 p.m.

📍 Poster foyer F – Level 0

**E-poster session 2 – Sexual function / pelvic pain**

👤 Chairs: Kirsten Kluivers (The Netherlands) & Svjetlana Lozo (USA)

12:45 p.m. – 12:48 p.m.

**#162. Vaginal laxity: What measure of levator ani distensibility is most predictive?**

Manzini, C<sup>1</sup>; Friedman, T<sup>2</sup>; Turel, F<sup>2</sup>; Dietz, HP<sup>2</sup>

1: University Medical Center, Utrecht ; 2: University of Sydney, Penrith

12:51 p.m. – 12:54 p.m.

**#163. Validity and reliability of Thai version Pelvic Organ Prolapse/Urinary Incontinence Sexual Questionnaire, IUGA-Revised(PISQ-IR)**

Bunyavejchevin, S<sup>1</sup>; Ruanphoo, P<sup>1</sup>

1: King Chulalongkorn Memorial Hospital

12:54 p.m. – 12:57 p.m.

**#164. Onabotulinum toxin A- Does it de-CREASE trigger point myofascial pelvic spasmodic pain? A meta analysis and review of current literature**

Ramalingam, K<sup>1</sup>

1: Apollo Hospitals, Chennai

12:57 p.m. – 01:00 p.m.

**#165. Do they – or don't they ? Results from a self-assessment-survey on the integration of troubled sexuality in physical medicine and rehabilitation disease-management**

Ucsnik, L<sup>1</sup>

1: Medical University Vienna

01:00 p.m. – 01:03 p.m.

**#166. Pelvic prolapse and sexual function following cystectomy in females**

Voigt, M<sup>1</sup>; Hemal, K<sup>1</sup>; Goodwin, A<sup>1</sup>; Zambon, J<sup>2</sup>; Matthews, C<sup>2</sup>

1: Wake Forest Baptist Health, School of Medicine; 2: Wake Forest Baptist Health, Urology

01:03 p.m. – 01:06 p.m.

**#167. Prevalence and risk factors associated with the presence of dyspareunia in female employees of a chilean university**

Castro, H<sup>1</sup>; Riquelme Moya, M<sup>1</sup>; Caro Asenjo, F<sup>1</sup>; Chavez Raimann, O<sup>1</sup>; Perez Grandon, C<sup>1</sup>; Manriquez Vidal, C<sup>1</sup>; Sobarzo Martinez, P<sup>1</sup>

1: Universidad de Concepcion

01:06 p.m. – 01:09 p.m.

**#168. Possible techniques of pain syndrome treatment after sacro-spinal fixation (apical sling)**

Zaytseva, A<sup>1</sup>; Shkarupa, D<sup>1</sup>; Kubin, N<sup>1</sup>; Novikov, I<sup>1</sup>; Shapovalova, E<sup>1</sup>; Staroseltseva, O<sup>1</sup>; Pisarev, A<sup>1</sup>

1: Saint-Petersburg State University Clinic of advanced medical technologies named after Nikolay I. Pirogov

01:09 p.m. – 01:12 p.m.

**#170. A systematic review of risk factors for vulvodynia**

Graetz, H<sup>1</sup>; White, A<sup>2</sup>; Frawley, H<sup>3</sup>

1: The Royal Hospital for Women, Sydney, Australia; 2: Darlinghurst Physiotherapy, Sydney, Australia; 3: Monash University, Melbourne, Australia; Cabrini Health, Melbourne, Australia

☺ 01:15 p.m. – 01:45 p.m.

📍 Poster foyer E – Level 0

**E-poster session 3 – Imaging / voiding dysfunction / anorectal disorders**

👤 Chairs: Zhouan Chen (Australia) & Hans Peter Dietz (Australia)

01:15 p.m. – 01:18 p.m.

**#171. An uncommon case of mucosa associated lymphoid tissue (MALT) tumor of the bladder**

Kadam, P<sup>1</sup>; Han, HC<sup>1</sup>

1: KK Women's & Children's Hospital



01:18 p.m. – 01:21 p.m.

**#172. Sacral neuromodulation for urinary retention in females: Effect of age and comorbidities**

*High, R<sup>1</sup>; Dowd, K<sup>1</sup>; Thai, K<sup>1</sup>; Bird, E<sup>1</sup>; Danford, J<sup>1</sup>*

*1: Baylor Scott and White*

01:21 p.m. – 01:24 p.m.

**#173. Ultrasonographic follow up of uphold lite mesh characteristics in cohort of patients after transvaginal mesh surgery**

*Allègre, L<sup>1</sup>; Panel, L<sup>2</sup>; Carlier-Guerin, C<sup>3</sup>; Letouzey, V<sup>4</sup>; De Tayrac, R<sup>4</sup>; Fatton, B<sup>1</sup>*

*1: Centre Hospitalo Universitaire de Nîmes, Nîmes, France; 2: Clinique Beau Soleil, Montpellier, France; 3: Centre Hospitalier Camille Guérin, Châtelleraut, France; 4: Centre Hospitalo Universitaire de Nîmes, Nîmes, France*

01:24 p.m. – 01:27 p.m.

**#174. A review of fourth degree obstetric anal sphincter injury tears**

*Taithongchai, A<sup>1</sup>; Thakar, R<sup>1</sup>; Sultan, A<sup>1</sup>*

*1: Croydon University Hospital*

01:27 p.m. – 01:30 p.m.

**#175. Comparison of post partum urinary retention recovery time between groups with methods of residual urine measurement 4 hours versus 6 hours post delivery**

*Djusad, S<sup>1</sup>; Moegni, F<sup>1</sup>; Alhaddar, UH<sup>2</sup>*

*1: RSCM-FKUI; 2: FKUI-RSCM*

01:30 p.m. – 01:33 p.m.

**#176. Constipation can affect the voiding dysfunction of old hospitalized patients**

*Bae, J<sup>1</sup>; Yoon, HS<sup>1</sup>*

*1: Dongguk University Ilsan Hospital*

01:33 p.m. – 01:36 p.m.

**#177. Sling displacement during the first three months following stress urinary incontinence surgery**

*Andreoli, F<sup>1</sup>; Alvarez, J<sup>1</sup>; Jocelyn, S<sup>1</sup>; Rondini, C<sup>1</sup>; Urzúa, MJ<sup>1</sup>; Monroy, M<sup>1</sup>; Storme, O<sup>1</sup>; Maldonado, AD<sup>1</sup>*

*1: Hospital Padre Hurtado, Santiago, Chile*

01:36 p.m. – 01:39 p.m.

**#178. Imaging of sub-urethral cysts: comparison of two imaging techniques**

*Taithongchai, A<sup>1</sup>; Sultan, A<sup>1</sup>; Thakar, R<sup>1</sup>*

*1: Croydon University Hospital*

01:39 p.m. – 01:42 p.m.

**#179. Prevalence and predictors of anal incontinence six years after first delivery: A prospective cohort study**

*Johannessen, HH<sup>1</sup>; Stafne, SN<sup>2</sup>; Mørkved, S<sup>2</sup>; Falk, RS<sup>3</sup>; Wibe, A<sup>2</sup>*

*1: Østfold Hospital Trust, Sarpsborg, Norway; 2: Norwegian University of Science and Technology, Trondheim, Norway; 3: Oslo Centre of Biostatistics and Epidemiology, Oslo University Hospital, Norway*

01:42 p.m. – 01:45 p.m.

**#180. Reliability of proctogram diagnosis of rectocele with Pelvic Organ Prolapse Quantification (POP-Q) vaginal examination findings**

*Tincello, D<sup>1</sup>; Obloza, A<sup>2</sup>; Shah, V<sup>2</sup>; Revicky, V<sup>2</sup>; Teo, R<sup>2</sup>; Miller, A<sup>2</sup>*

*1: University of Leicester; 2: University Hospitals of Leicester NHS Trust*

🕒 01:15 p.m. – 01:45 p.m.

📍 Poster foyer F – Level 0

**E-poster session 4 – Prolapse**

👤 Chairs: Debjyoti Karmakar (Australia) & Fred Milani (The Netherlands)

01:15 p.m. – 01:18 p.m.

**#181. Mesh related complications do not negatively affect quality of life**

*Kowalik, C<sup>1</sup>; Lakeman, M<sup>2</sup>; de Kraker, A<sup>1</sup>; Roovers, J<sup>1</sup>*

*1: Academic Medical Center, Amsterdam; 2: Bovenijziekenhuis*

01:18 p.m. – 01:21 p.m.

**#182. Pelvic organ prolapse and other urogynecologic issues in women with spinal cord injury**

*Elmelund, M<sup>1</sup>; Biering-Sørensen, F<sup>2</sup>; Bing, MH<sup>3</sup>; Klarskov, N<sup>3</sup>*

*1: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen and Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark; 2: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen, Denmark; 3: Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark*

01:21 p.m. – 01:24 p.m.

**#183. Pelvic organ prolapse patients' attitude and preferences regarding their uterus: Comparing German- and Russian-speaking women**

Lyatoshinskaya, P<sup>1</sup>; Umek, W<sup>1</sup>; Fünfgeld, C<sup>2</sup>; Popov, A<sup>3</sup>; Bezhenar, V<sup>4</sup>; Krutova, V<sup>5</sup>; Efremova, E<sup>3</sup>; Sheveleva, T<sup>4</sup>; Ulrich, D<sup>6</sup>

1: Medical University of Vienna; 2: Klinik für Gynäkologie und Geburtshilfe, Klinik Tettang; 3: Moscow Regional Research Institute of Obstetrics and Gynecology; 4: State Pavlov Medical University; 5: Kuban State Medical University, Russia; 6: University Clinic of Graz

01:24 p.m. – 01:27 p.m.

**#184. Bilateral extraperitoneal uterosacral vault suspension technique for post hysterectomy vault prolapse – surgical complications and long-term outcome**

Karmakar, D<sup>1</sup>; Dwyer, PP<sup>1</sup>; Thomas, E<sup>1</sup>; Dykes, N<sup>1</sup>; Murray, C<sup>1</sup>; Schierlitz, L<sup>1</sup>

1: Mercy hospital for women

01:27 p.m. – 01:30 p.m.

**#185. Vaginal ring pessary use for pelvic organ prolapse: continuation rates and predictors of continued use**

Manonai, J<sup>1</sup>; Sarit-apirak, S<sup>1</sup>

1: Faculty of Medicine Ramathibodi Hospital, Mahidol University

01:30 p.m. – 01:33 p.m.

**#186. Time-frame comparison of hysteropreservation in the surgical treatment of uterine prolapse: a population-based nation-wide follow-up descriptive study, 1997–2005 vs 2006–2013**

Wu, M<sup>1</sup>; Ho, C<sup>1</sup>

1: Chi Mei Foundation Hospital

01:33 p.m. – 01:36 p.m.

**#187. Tilapia fish skin: A new biological graft in urogynecology**

Bezerra, L<sup>1</sup>; Morais, O<sup>2</sup>; Bruno, Z<sup>3</sup>; Magalhaes, MT<sup>4</sup>; Bilhar, AP<sup>3</sup>; Negreiros Nunes, AP<sup>2</sup>; Lino Karbage, SA<sup>3</sup>; Rios, LC<sup>4</sup>; Monteiro Filho, MP<sup>5</sup>

1: FEDERAL UNIVERSITY OF CEAR; 2: FEDERAL UNIVERSITY OF CEAR – NPDM; 3: FEDERAL UNIVERSITY OF CEAR – Maternidade Escola Assis Chateaubriand; 4: FEDERAL UNIVERSITY OF CEARÁ – Maternidade Escola Assis Chateaubriand; 5: Universidade de São Paulo

01:36 p.m. – 01:39 p.m.

**#188. Validated Malay version of P-QOL questionnaire**

Lim, PS<sup>1</sup>; Dasrilsyah, RA<sup>2</sup>; Ng, BK<sup>1</sup>; Atan, IK<sup>1</sup>; Abd Aziz, NH<sup>1</sup>; Khone, S<sup>3</sup>; Nusee, Z<sup>4</sup>

1: Universiti Kebangsaan Malaysia; 2: University Kebangsaan Malaysia, Universiti Putra Malaysia; 3: Universiti Malaya; 4: International Islamic University of Malaysia

01:39 p.m. – 01:42 p.m.

**#189. Multicenter, randomized trial comparing native vaginal tissue repair and synthetic mesh repair for genital prolapse treatment: 5 years follow-up**

dos Reis Brandao da Silveira, S<sup>1</sup>; Pedro Auge, A<sup>2</sup>; Ilona Katalin de Jarmy-Di Bella, Z<sup>3</sup>; Nastri, F<sup>4</sup>; Francisco Ramos Margarido, P<sup>5</sup>; Silva Carramao, S<sup>2</sup>; Alves Rodrigues, C<sup>3</sup>; Chada Baracat, E<sup>1</sup>; Milhem Haddad, J<sup>6</sup>

1: Hospital Universitario da Universidade de Sao Paulo; 2: Santa Casa de Misericordia de Sao Paulo; 3: Universidade Federal de Sao Paulo; 4: Faculdade de Medicina da Universidade de Sao Paulo; 5: Hospital Universitario de Sao Paulo; 6: Faculdade de Medicina de Sao Paulo

🕒 02:00 p.m. – 02:10 p.m.

📍 Hall A – Level 2

**Welcome comments**

👤 Chair: Kwok Weng Roy Ng (Singapore)

Speakers: Lynsey Hayward (New Zealand), Heinz Kölbl (Austria), Markus Mueller (Rector of the Medical University of Vienna) & Karl Tamussino (Austria)

🕒 02:10 p.m. – 02:30 p.m.

📍 Hall A – Level 2

**Presidential address**

👤 Chair: Kwok Weng Roy Ng (Singapore)

Speaker: Lynsey Hayward (New Zealand)

☺ 02:30 p.m. – 03:15 p.m.

📍 Hall A – Level 2

### State of the art lecture

👤 Chairs: Sylvia Botros-Brey (USA) & Engelbert Hanzal (Austria)

02:30 p.m. – 03:05 p.m.

#### What we can learn from the big data?

Speaker: Amina Qutub (USA)

03:05 p.m. – 03:15 p.m.

Q&A

☺ 03:15 p.m. – 03:45 p.m.

📍 Entrance Hall + Hall E – Level 0

### Coffee break

☺ 03:45 p.m. – 04:45 p.m.

📍 Hall A – Level 2

### Round table – Sexual health and aging

👤 Chairs: Daniela Dörfler (Austria) & Susan Kellogg-Spadt (USA)

03:45 p.m. – 03:57 p.m.

#### Hypoactive sexual desire disorder (HSDD) process of care

Speaker: James Simon (USA)

03:57 p.m. – 04:09 p.m.

#### Relationship between urogynecologic surgery and sexual function

Speaker: Irwin Goldstein (USA)

04:09 p.m. – 04:21 p.m.

#### Sexual function after menopause

Speaker: James Simon (USA)

04:21 p.m. – 04:33 p.m.

#### Erectile function in the aging man

Speaker: Irwin Goldstein (USA)

04:33 p.m. – 04:45 p.m.

Q&A

☺ 04:45 p.m. – 05:30 p.m.

📍 Hall A – Level 2

### Oral poster session 1 – Urinary incontinence

👤 Chairs: Howard Goldman (USA) & Deborah Karp (USA)

04:45 p.m. – 05:00 p.m.

#### ICS lecture

Speaker: Dudley Robinson (United Kingdom)

05:00 p.m. – 05:05 p.m.

Q&A

05:05 p.m. – 05:11 p.m.

#### #51. Differentiation of skeletal muscle myocytes from patient-specific, induced pluripotent stem cells derived from urine of women with stress urinary incontinence

Kibschull, M<sup>1</sup>; Nguyen, T<sup>1</sup>; Chow, T<sup>1</sup>; Lye, S<sup>1</sup>; Drutz, H<sup>2</sup>; Alarab, M<sup>3</sup>; Rogers, I<sup>1</sup>; Shynlova, O<sup>1</sup>

1: Sinai Health System / Lunenfeld-Tanenbaum Research Institute; 2: Baycrest Health Sciences; 3: Sinai Health System / Urogynecology

05:11 p.m. – 05:17 p.m.

#### #52. Clinical effectiveness and safety of surgical treatments for stress urinary incontinence: A network meta-analysis

Saraswat, L<sup>1</sup>; Brazeelli, M<sup>2</sup>; Imamura, M<sup>2</sup>; Hudson, J<sup>2</sup>; MacLennan, G<sup>2</sup>; Vale, L<sup>3</sup>; Craig, D<sup>4</sup>

1: Aberdeen Royal Infirmary; 2: University of Aberdeen; 3: Cochrane Incontinence Group; 4: Newcastle University

05:17 p.m. – 05:23 p.m.

#### #53. Can lumbosacral magnetic resonance imaging be performed safely in patients with a sacral neuromodulation device?

Pizarro-Berdichevsky, J<sup>1</sup>; Guzman-Negron, JM<sup>2</sup>; Gill, B<sup>2</sup>; Goldman, HB<sup>2</sup>

1: Urogynecology Unit H. Sotero del Rio – Division de Obstetricia y Ginecologia, Pontificia universidad Catolica de Chile; 2: Cleveland Clinic Lerner College of Medicine, Cleveland,

05:23 p.m. – 05:29 p.m.

#### #54. Inhibition of Rho kinase by GSK 269962 reverses both corticosterone-induced detrusor overactivity and depression-like behaviour in rats

Wrobel, A<sup>1</sup>; Jankiewicz, K<sup>1</sup>; Rechberger, E<sup>1</sup>; Skorupska, K<sup>1</sup>; Miotla, P<sup>1</sup>; Semczuk, A<sup>1</sup>; Kulik-Rechberger, B<sup>2</sup>; Rechberger, T<sup>1</sup>

1: Second Department of Gynecology, Medical University of Lublin, Jaczewskiego 8, PL 20-090 Lublin, Poland; 2: Department of Pediatric Propedeutics, Medical University of Lublin, Gębali 6, PL 20-093 Lublin, Poland

☺ 04:45 p.m. – 05:30 p.m.

📍 Hall B – Level 2

## Oral poster session 2 – Epidemiology

👤 Chair: Engelbert Hanzal (Austria)

04:45 p.m. – 04:51 p.m.

### #55. A pilot study on pelvic floor symptoms in women living with female genital Mutilation/ Cutting: preliminary results

Uebelhart, M<sup>1</sup>; Boulvain, M<sup>1</sup>; Dällenbach, P<sup>1</sup>; Petignat, P<sup>1</sup>; Abdulcadir, J<sup>1</sup>

1: HUG

04:51 p.m. – 04:57 p.m.

### #56. Heterogeneity in cost estimates reported for SUI treatments

Zwolsman, S<sup>1</sup>; Kastelein, A<sup>1</sup>; Daams, J<sup>1</sup>; Opmeer, B<sup>1</sup>; Roovers, J<sup>1</sup>

1: AMC

04:57 p.m. – 05:03 p.m.

### #57. Reducing obstetric anal sphincter injuries in a tertiary hospital with high perineal support rate

Saavedra Arcas, JA<sup>1</sup>; Barrero de Marcos, AC<sup>1</sup>; Bernaldo de Quirs Huguet, I<sup>1</sup>

1: Hospital Universitario Nuestra Señora de Candelaria

05:03 p.m. – 05:09 p.m.

### #58. The impact of bariatric surgery on urinary incontinence: A systematic review and meta analysis

Purwar, B<sup>1</sup>; Cartwright, R<sup>2</sup>; Cavalcanti, GDA<sup>3</sup>; Digesu, GA<sup>4</sup>; Fernando, R<sup>4</sup>; Khuallr, V<sup>4</sup>

1: Singleton Hospital, Swansea, UK; 2: John Radcliffe Hospital, Oxford, UK; 3: Federal University of Pernambuco and Oswaldo Cruz University Hospital (University of Pernambuco – Recife – Brazil); 4: Imperial College Hospitals NHS Trust, London, UK

05:09 p.m. – 05:15 p.m.

### #59. Somatic and psychological triggers for irritative bladder symptoms: Men are from Mars, women are from Venus?

Zilberlicht, A<sup>1</sup>; Boms-Yonai, N<sup>1</sup>; Haya, N<sup>1</sup>; Feferkorn, I<sup>1</sup>; Lavie, O<sup>1</sup>; Abramov, Y<sup>1</sup>

1: Carmel Medical Center, Rappaport Faculty of Medicine, Technion University

05:15 p.m. – 05:21 p.m.

### #60. How does Manchester Health Questionnaire compare with clinical assessment at 3 months follow up visit after 3rd and 4th degree perineal tear repair?

#### A 100 women observational study report

Subramaniam, A<sup>1</sup>; Lingam, K<sup>2</sup>; Hardwick, A<sup>2</sup>; Knopik, K<sup>3</sup>

1: Queens hospital Burton, NHS; 2: Queens Hospital Burton; 3: Queens hospital Burton

05:21 p.m. – 05:27 p.m.

### #61. What do the public think about vaginal mesh use? Content analysis of comments from online public forums after a programme on vaginal mesh on national television in the UK

Moloney-Geany, S<sup>1</sup>; Cottam, A<sup>1</sup>; ElHodaiby, M<sup>1</sup>; Madhu, C<sup>1</sup>

1: Southmead Hospital

☺ 04:45 p.m. – 05:30 p.m.

📍 Hall C – Level 2

## Oral poster session 3 – Obstetric injury and childbirth

👤 Chairs: Ranee Thakar (United Kingdom) & Gerda Trutnovsky (Austria)

04:45 p.m. – 04:51 p.m.

### #62. The preferred mode of delivery of medical professionals and non-professional mothers-to-be and the impact of additional information on their decision. A prospective, online-based, informative survey

Bihler, J<sup>1</sup>; Tunn, R<sup>2</sup>; Reisenauer, C<sup>1</sup>; Kolenic, G<sup>3</sup>; Pauluschke-Froehlich, J<sup>1</sup>; Wagner, P<sup>1</sup>; Abele, H<sup>1</sup>; Rall, K<sup>1</sup>; Naumann, G<sup>4</sup>; Wallwiener, S<sup>5</sup>; Wallwiener, M<sup>5</sup>; Brucker, S<sup>1</sup>; Huebner, M<sup>6</sup>

1: Department of Women's Health, University Hospital of Tuebingen, Germany; 2: Department of Urogynecology, German Pelvic Floor Centre, St. Hedwig Hospital, Berlin, Germany; 3: Department of Obstetrics and Gynecology, University of Michigan, Ann Arbor, MI, USA; 4: Department of Gynecology and Obstetrics, Helios Hospital Erfurt, Erfurt, Germany; 5: Department of Gynecology and Obstetrics, University Hospital of Heidelberg, Germany; 6: Women's Center Bern, Lindenhofgruppe, Bern, Switzerland

04:51 p.m. – 04:57 p.m.

### #63. Position, where and how? Does delivery position, place and mode of delivery affect the risk of Obstetric Anal Sphincter Injuries (OASIS)

Da Silva, AS<sup>1</sup>; Thiagamoorthy, G<sup>1</sup>; Flint, R<sup>1</sup>; Rajshekhar, S<sup>1</sup>; Srikrishna, S<sup>1</sup>; Robinson, D<sup>1</sup>; Cardozo, L<sup>1</sup>

1: King's College Hospital

04:57 p.m. – 05:03 p.m.

**#64. Postpartum urinary and anal incontinence in women with and without obstetric anal sphincter injuries**

*Ros, C<sup>1</sup>; Anglès, S<sup>1</sup>; Elias, N<sup>1</sup>; Espuña, M<sup>1</sup>*

*1: Hospital Clinic de Barcelona*

05:03 p.m. – 05:09 p.m.

**#65. Is EpiNo Birth Trainer an effective tool to reduce pelvic floor injury among primiparous women? First Italian prospective randomized-controlled single-blind ongoing Study**

*Pifarotti, P<sup>1</sup>; Dell'Utri, C<sup>1</sup>; Bonfanti, I<sup>1</sup>; Masserini, F<sup>1</sup>; Scaramella, E<sup>1</sup>; Buonaguidi, A<sup>1</sup>*

*1: Fondazione IRCCS Cà Granda Ospedale Maggiore Policlinico*

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05:10 p.m. – 05:25 p.m.

**Mini state of the art lecture – Impact on OASI mothers, prevalence of anal incontinence, risk factors and prevention**

*Speaker: Michael Keighley (United Kingdom)*

05:25 p.m. – 05:30 p.m.




**Q&A**

*Program*  
*Friday,*  
*June 29,*  
*2018*












# Program Overview

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	Location	Page
07:00 a.m. – 07:50 a.m. <b>Meet the experts breakfast</b>	Hall F – Level 0	45
08:00 a.m. – 09:50 a.m. <b>Podium session 1 – Urinary incontinence</b>	Hall A – Level 2	45
08:00 a.m. – 09:50 a.m. <b>Podium session 2 – Pathophysiology of pelvic floor dysfunction</b>	Hall B – Level 2	46
09:50 a.m. – 10:00 a.m. <b>2019 annual meeting presentation</b>	Hall A – Level 2	47
10:00 a.m. – 10:30 a.m.  <b>Coffee break</b>	Entrance Hall + Hall E – Level 0	47
10:30 a.m. – 11:00 a.m. <b>Ulf Ulmsten lecture</b>	Hall A – Level 2	47
11:00 a.m. – 12:00 p.m. <b>Video session – Management of complications</b>	Hall A – Level 2	47
11:00 a.m. – 12:30 p.m. <b>Podium session 3 – Pelvic organ prolapse</b>	Hall B – Level 2	48
11:00 a.m. – 12:30 p.m. <b>Podium session 4 – Surgical complications</b>	Hall C – Level 2	48
12:00 p.m. – 12:30 p.m. <b>Mini state of the art lecture</b>	Hall A – Level 2	49
12:30 p.m. – 02:00 p.m.  <b>Lunch</b>	Entrance Hall + Hall E – Level 0	50
12:45 p.m. – 01:45 p.m.  <b>Sponsored lunch symposium (non-CME)</b>	Hall F – Level 0	50
12:45 p.m. – 01:15 p.m. <b>E-poster session 5 – Pathophysiology of pelvic floor dysfunction</b>	Poster foyer E – Level 0	50
12:45 p.m. – 01:15 p.m. <b>E-poster session 6 – Surgical complications / surgical education</b>	Poster foyer F – Level 0	51

## Program Overview

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	Location	Page
01:15 p.m. – 01:45 p.m. <b>E-poster session 7 – Urinary incontinence</b> 	Poster foyer E – Level 0	51
01:15 p.m. – 01:45 p.m. <b>E-poster session 8 – Epidemiology/quality of life</b> 	Poster foyer F – Level 0	52
02:00 p.m. – 03:00 p.m. <b>Oral poster session 4 – Prolapse</b> 	Hall A – Level 2	53
02:00 p.m. – 03:00 p.m. <b>Oral poster session 5 – Basic science / imaging / fistula / anorectal disorders</b> 	Hall B – Level 2	54
02:00 p.m. – 03:00 p.m. <b>Symposium – Evolution in urogynecological training</b> 	Hall C – Level 2	55
02:00 p.m. – 03:00 p.m. <b>Nursing session – A multidisciplinary approach to chronic pelvic / bladder pain</b> 	Hall F – Level 0	55
03:00 p.m. – 03:30 p.m.  <b>Coffee break</b> 	Entrance Hall + Hall E – Level 0	55
03:30 p.m. – 04:30 p.m. <b>Panel discussion – The frail elderly: Minimising risk and optimising outcomes in the management of pelvic floor dysfunction</b> 	Hall A – Level 2	55
04:30 p.m. – 06:00 p.m. <b>IUGA business meeting (members only)</b> 	Hall A – Level 2	55
07:00 p.m. – 11:59 p.m. <b>Annual IUGA gala dinner</b> 	Wiener Rathaus	55

🕒 07:00 a.m. – 07:50 a.m.

📍 Hall F – Level 0

### Meet the experts breakfast

#### Practical tips of managing bladder pain syndrome/ interstitial cystitis

Speaker: Amita Jain (India)

#### The role of 2D dynamic and 3D multicompartiment sonographic imaging of the pelvic floor in the management of patients following sling surgery for SUI

Speaker: Aparna Hegde (India)

#### Laparoscopic alternatives to sacropey for prolapse repair

Speaker: Nikolaus Veit-Rubin (Austria)

#### Urethral diverticula diagnose and surgical management

Speaker: Javier Pizarro-Berdichevsky (Chile)

#### Surgical treatment of urgency urinary incontinence in women

Speaker: Wolfram Jaeger (Germany)

#### Peripartum pelvic floor problems

Speaker: Kalaivani Ramalingam (India)

#### How to avoid lawsuits with mesh surgery

Speaker: Harold Drutz (Canada)

#### Fecal incontinence after anorectal surgery

Speaker: Max Wunderlich (Austria)

#### A positive approach to chronic pelvic pain

Speaker: Bert Messelink (The Netherlands)

#### Combined clinic with colorectal team

Speaker: Manjula Annappa (United Kingdom)

#### Complications after apical vaginal prolapse surgeries

Speaker: Samuel Badalian (USA)

#### Postoperative voiding difficulty

Speaker: Nazli Hameed (Pakistan)

#### Reducing physician burnout

Speaker: Catherine Matthews (USA)

#### Assessment of lower urinary tract function

Speakers: Linda Cardozo (United Kingdom) & Dudley Robinson (United Kingdom)

#### How cosmetic gynecology can contribute to your practice as gynecologist

Speaker: Jack Pardo (Chile)

#### How to successfully managed mesh-related pelvic pain

Speaker: Elizabeth Geller (USA)

#### Dealing with mesh complications

Speaker: Howard Goldman (USA)

#### Join the dialogue: Does biofeedback therapy helps in training PFM?

Speaker: Naheed Kapadia (United Arab Emirates)

🕒 08:00 a.m. – 09:50 a.m.

📍 Hall A – Level 2

### Podium session 1 – Urinary incontinence

👤 Chairs: Heinz Kölbl (Austria) & Fred Milani (The Netherlands)

08:00 a.m. – 08:15 a.m.

#### Mini state of the art lecture – Update on bulking agents

Speaker: Philip Tooze-Hobson (United Kingdom)

08:15 a.m. – 08:20 a.m.

#### Q&A

08:20 a.m. – 08:30 a.m.

#### #1. Is over active bladder independently associated with anxiety?

Lovatsis, D<sup>1</sup>; Mutungi, S<sup>2</sup>; Parrish, J<sup>3</sup>; Maunder, R<sup>1</sup>; Alarab, M<sup>1</sup>; McDermott, C<sup>1</sup>; Lemos, N<sup>1</sup>

1: Sinai Health System and University of Toronto; 2: University of Toronto; 3: Sinai Health System

08:30 a.m. – 08:40 a.m.

#### #2. What happens to urinary incontinence after pelvic organ prolapse surgery?

Ugianskiene, A<sup>1</sup>; Kjærgaard, N<sup>1</sup>; Larsen, T<sup>1</sup>; Glavind, K<sup>1</sup>

1: Aalborg University Hospital

08:40 a.m. – 08:50 a.m.

**#3. Urinary incontinence and incident frailty in older women: sub-analysis of the women's health initiative observational study**

Chen, CCG<sup>1</sup>; Avondstondt, AM<sup>1</sup>; Tian, J<sup>2</sup>; Wallace, RB<sup>3</sup>; Walston, JD<sup>4</sup>; Bandeen-Roche, K<sup>4</sup>

1: Johns Hopkins School of Medicine, Department of Gynecology and Obstetrics; 2: Johns Hopkins Bloomberg School of Public Health Center on Aging and Health; 3: University of Iowa College of Public Health; 4: Johns Hopkins Bloomberg School of Public Health Center on Aging and Health

08:50 a.m. – 09:00 a.m.

**#4. What women want – their interpretation of the concept of cure**

Flint, R<sup>1</sup>; Thiagamoorthy, G<sup>1</sup>; Rajshekhar, S<sup>1</sup>; Robinson, D<sup>1</sup>; Cardozo, L<sup>1</sup>

1: King's College Hospital;

09:00 a.m. – 09:10 a.m.

**#5. Pelvic floor muscle activity patterns in women with and without stress urinary incontinence during running: a wavelet approach**

Koenig, J<sup>1</sup>; Eichelberger, P<sup>2</sup>; Leitner, M<sup>2</sup>; Moser, H<sup>2</sup>; Kuhn, A<sup>3</sup>; Taeymans, J<sup>1</sup>; Radlinger, L<sup>2</sup>

1: 1 Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland; 2 Vrije Universiteit Brussel, Faculty of Physical Education and Physiotherapy, Brussel, Belgium; 3: 1 Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland; 3: 3 Women's Hospital, Urogynaecology, Bern University Hospital and University of Bern, Bern, Switzerland

09:20 a.m. – 09:30 a.m.

**#6. Do lower urinary tract and pelvic floor symptoms correlate with uterine fibroid size and location?**

Shaffer, RK<sup>1</sup>; Dobberfuhr, AD<sup>2</sup>; Vu, KN<sup>3</sup>; Fast, A<sup>3</sup>; Hovsepian, D<sup>3</sup>; Lum, D<sup>1</sup>; Ghanouni, P<sup>3</sup>; Chen, B<sup>1</sup>

1: Department of OB/GYN, Stanford University School of Medicine; 2: Department of Urology, Stanford University School of Medicine; 3: Department of Radiology, Stanford University School of Medicine

09:30 a.m. – 09:40 a.m.

**#7. Transobturator versus transvaginal sling for reducing overactive bladder symptoms in women undergoing surgery for mixed urinary incontinence: a prospective randomized study**

Garate, MJ<sup>1</sup>; Rondini, C<sup>2</sup>; Urzua, MJ<sup>3</sup>; Monroy, M<sup>1</sup>; Andreoli, F<sup>1</sup>; Alvarez, J<sup>2</sup>

1: Hospital Padre Hurtado; 2: Hospital Padre Hurtado and Clinica Santa Maria; 3: Hospital Padre Hurtado and Clinica Davila

09:40 a.m. – 09:50 a.m.

**#8. Surgery for complications following mid-urethral mesh tape insertion among women with stress urinary incontinence: A national population-based cohort study in England**

Tincello, D<sup>1</sup>; Guroi-Urganci, I<sup>2</sup>; Geary, R<sup>2</sup>; Mamza, J<sup>2</sup>; Duckett, J<sup>3</sup>; El-Hamamsy, D<sup>1</sup>; Dolan, L<sup>4</sup>; van der Meulen, J<sup>2</sup>

1: University of Leicester; 2: London School of Hygiene and Tropical Medicine; 3: Medway Maritime Hospital; 4: Belfast City Hospital

☺ 08:00 a.m. – 09:50 a.m.

📍 Hall B – Level 2

**Podium session 2 – Pathophysiology of pelvic floor dysfunction**

👤 Chairs: Thomas Aigmueller (Austria) & Jan Willem de Leeuw (The Netherlands)

08:00 a.m. – 08:10 a.m.

**#9. Birthweight and pelvic floor trauma**

Martinho, N<sup>1</sup>; Talia, F<sup>2</sup>; Turel, F<sup>2</sup>; Robledo, K<sup>2</sup>; Dietz, HP<sup>2</sup>

1: Faculty of Medical Sciences, State University of Campinas – UNICAMP, Brazil; 2: Sydney Medical School Nepean, University of Sydney, Australia

08:10 a.m. – 08:20 a.m.

**#10. A correlation between the second stage of labor and pelvic floor dysfunction symptoms during pregnancy and postpartum recovery**

Weintraub, AW<sup>1</sup>; Pardo, E<sup>1</sup>; Rotem, R<sup>1</sup>; Gliner, H<sup>1</sup>; Erenberg, M<sup>1</sup>; Yahav, L<sup>1</sup>; Yohay, Z<sup>1</sup>; Yohay, D<sup>1</sup>

1: Department of Obstetrics and Gynecology, Faculty of Health Sciences, Ben-Gurion University of the Negev, Soroka University Medical Center

08:20 a.m. – 08:30 a.m.

**#11. Structural changes in the puborectalis muscle after vaginal delivery**

Verheijen – van de Waarsenburg, K<sup>1</sup>; van der Vaart, H<sup>1</sup>; Withagen, M<sup>1</sup>

1: UMC Utrecht

08:30 a.m. – 08:40 a.m.

**#12. Episissors-60: A systematic review and meta-analysis**

Dzivakova, V<sup>1</sup>; Khunda, A<sup>1</sup>; Ballard, P<sup>1</sup>

1: James Cook University Hospital

08:40 a.m. – 08:50 a.m.

**#13. First vaginal delivery after caesarean section:**

### Risk of severe perineal trauma

O'Leary, B<sup>1</sup>; Nolan, C<sup>1</sup>; Cipriake, V<sup>1</sup>

<sup>1</sup>: Our Lady of Lourdes Hospital, Drogheda

08:50 a.m. – 09:00 a.m.

### #14. The effect of a mediolateral episiotomy on the recurrence of obstetrical anal spincter injury(OASI): An analysis of a national registry

van Bavel, J<sup>1</sup>; Ravelli, A<sup>2</sup>; Abu-Hanna, A<sup>2</sup>; Mol, B<sup>3</sup>; Roovers, J<sup>4</sup>; de Leeuw, J<sup>5</sup>

<sup>1</sup>: Department of Obstetrics and Gynecology, Amphia Hospital Breda, The Netherlands; <sup>2</sup>: Department of Medical Informatics, Academic Medical Center, Amsterdam, The Netherlands; <sup>3</sup>: The Robinson Research Institute, School of Medicine, University of Adelaide, the South Australian Health and Medical Research Institute Adelaide, Australia; <sup>4</sup>: Department of Obstetrics and Gynecology, Academic Medical Center, Amsterdam, The Netherlands; <sup>5</sup>: Department of Obstetrics and Gynecology, Ikazia Hospital, Rotterdam, The Netherlands

09:00 a.m. – 09:10 a.m.

### #15. A prognostic model to determine the risk of obstetric anal sphincter injury (OASI) in low-risk women delivering on land and in water

Preston, H<sup>1</sup>; Alfievic, Z<sup>2</sup>; Lane, S<sup>2</sup>; Fowler, G<sup>1</sup>

<sup>1</sup>: Liverpool Women's Hospital; <sup>2</sup>: University of Liverpool

09:10 a.m. – 09:20 a.m.

### #16. Incidence of perineal pain following spontaneous vaginal childbirth: a systematic review and meta-analysis

Manresa, M<sup>1</sup>; Pereda-Núñez, A<sup>2</sup>; Bataller-Sánchez, E<sup>3</sup>; Ismail, KM<sup>4</sup>; Webb, SS<sup>5</sup>

<sup>1</sup>: Hospital General de Granollers; <sup>2</sup>: Hospital General de Granollers; <sup>3</sup>: Hospital Clínic i Provincial de Barcelona; <sup>4</sup>: University of Birmingham; <sup>5</sup>: Birmingham Women's and Children's NHS Foundation Trust

09:20 a.m. – 09:30 a.m.

### #17. Contribution to the development of an innovative Clinical Decision Support System to optimize childbirth outcomes

Oliveira, D<sup>1</sup>; Parente, M<sup>1</sup>; Mascarenhas, T<sup>2</sup>; Natal, R<sup>3</sup>

<sup>1</sup>: INEGI – LAETA; <sup>2</sup>: FMUP – São João Hospital; <sup>3</sup>: INEGI – LAETA – FEUP

09:30 a.m. – 09:45 a.m.

### Mini state of the art lecture – Urogynecology of adolescents

Speaker: Dan Wood (United Kingdom)

09:45 a.m. – 09:50 a.m.

Q&A

☹ 09:50 a.m. – 10:00 a.m.

📍 Hall A – Level 2

### 2019 annual meeting presentation

Speakers: Lynsey Hayward (New Zealand) & Charles Rardin (USA)

☹ 10:00 a.m. – 10:30 a.m.

📍 Entrance Hall + Hall E – Level 0

### Coffee break

☹ 10:30 a.m. – 11:00 a.m.

📍 Hall A – Level 2

### Ulf Ulmsten lecture

👤 Chairs: Lynsey Hayward (New Zealand) & Heinz Kölbl (Austria)

### The ideal birth [in the developed world] in 2018 is UR-CHOICE!

Speaker: Don Wilson (New Zealand)

☹ 11:00 a.m. – 12:00 p.m.

📍 Hall A – Level 2

### Video session – Management of complications

👤 Chairs: Stephen Jeffery (South Africa) & Wolfgang Umek (Austria)

11:00 a.m. – 11:12 a.m.

### Lumbosacral discitis following abdominal sacrocolpopexy

Speaker: Natarajan Rajamaheswari (India)

11:12 a.m. – 11:24 a.m.

### Bladder injury and endoscopic repair

Speaker: Hansjörg Huemer (Switzerland)

11:24 a.m. – 11:36 a.m.

### Vaginal removal of exposed Mesh

Speaker: Jan-Paul Roovers (The Netherlands)

11:36 a.m. – 11:48 a.m.

**Laparoscopic removal of retropubic TVT sling causing obturator nerve entrapment**

Speaker: John Miklos (USA)

11:48 a.m. – 12:00 p.m.

**Rectal complications of urogyn-surgery**

Speaker: Fiona Reid (United Kingdom)

🕒 11:00 a.m. – 12:30 p.m.

📍 Hall B – Level 2

### Podium session 3 – Pelvic organ prolapse

👤 Chairs: Joseph Lee (Australia) & Gert Naumann (Germany)

11:00 a.m. – 11:10 a.m.

#### #18. Pelvic organ prolapse in nulliparae

Chavez- Coloma, L<sup>1</sup>; Friedman, T<sup>2</sup>; Turel, F<sup>2</sup>; Dietz, HP<sup>2</sup>

1: 1Dr.Jose R. Reyes Memorial Medical Center, Department Of Obstetrics and Gynecology, Manila; Dr.Jose R. Reyes Memorial Medical Center, Department Of Obstetrics and Gynecology, Manila, Philippines; 2: University of Sydney

11:10 a.m. – 11:20 a.m.

#### #19. What is 'vault prolapse'?

Trutnovsky, G<sup>1</sup>; Robledo, K<sup>2</sup>; Shek, KL<sup>3</sup>; Dietz, HP<sup>4</sup>

1: Medical University of Graz, Austria; 2: Clinical Trials Centre, University of Sydney, Australia; 3: Liverpool Clinical School, University of Western Sydney, Australia; 4: University of Sydney

11:20 a.m. – 11:30 a.m.

#### #20. Post hysterectomy pelvic organ prolapse in a Dutch population; what is the true prevalence? (POP-UP study)

Vermeulen, C<sup>1</sup>; Veen, J<sup>1</sup>; Adang, C<sup>1</sup>; Bongers, M<sup>1</sup>

1: Máxima Medical Centre

11:30 a.m. – 11:40 a.m.

#### #21. Do height, weight and BMI affect the relationship between symptoms and signs of prolapse?

Friedman Barhum, T<sup>1</sup>; Dietz, HP<sup>1</sup>

1: Sydney University

11:40 a.m. – 11:50 a.m.

#### #22. De novo urinary incontinence after pelvic organ prolapse surgery

Khayyami, Y<sup>1</sup>; Elmelund, M<sup>1</sup>; Lose, G<sup>1</sup>; Klarskov, N<sup>1</sup>

1: Herlev Gentofte University hospital

11:50 a.m. – 12:00 p.m.

#### #23. Are all Cystoceles have the same structures failure pattern? 3D stress MRI-based heatmap and cluster analysis of muscular and fascia status

Chen, L<sup>1</sup>; Swenson, C<sup>1</sup>; DeLancey, J<sup>1</sup>

1: University of Michigan

12:00 p.m. – 12:10 p.m.

#### #24. Comparing minimally invasive sacrocolpopexy to uterosacral ligament suspension – a multicenter cohort study through Fellows' Pelvic Research Network

Noor, N<sup>1</sup>; Bastawros, D<sup>2</sup>; Florian-Rodriguez, M<sup>3</sup>; Hobson, D<sup>4</sup>; Lozo, S<sup>5</sup>; Lavelle, E<sup>6</sup>; Haviland, M<sup>7</sup>; Antosh, D<sup>8</sup>; VonBargen, E<sup>9</sup>

1: Mount Auburn Hospital; 2: Carolina Medical Center; 3: University of Texas Southwestern; 4: University of Louisville; 5: Northshore Medical Center; 6: University of Pittsburgh; 7: Beth Israel Deaconess Medical Center; 8: Houston Methodist Hospital; 9: Massachusetts General Hospital

12:10 p.m. – 12:20 p.m.

#### #25. Does sacrocolpopexy present heterogeneity with regard to its surgical technique? A systematic review

Mendes Moroni, RM<sup>1</sup>; Juliato, C<sup>2</sup>; Cosson, M<sup>3</sup>; Giraudet, G<sup>3</sup>; Oliveira Brito, LG<sup>3</sup>

1: University of São Paulo; 2: University of Campinas; 3: Hopital Jeanne de Flandres, CHRU Lille, France

12:20 p.m. – 12:30 p.m.

#### #26. A randomised controlled trial to investigate the effectiveness of local oestrogen treatment in postmenopausal women undergoing pelvic organ prolapse surgery (LOTUS) – a pilot study to assess feasibility of a large multi-centre trial

Verghese, TS<sup>1</sup>; Middleton, LJ<sup>2</sup>; Cheed, V<sup>3</sup>; Leighton, L<sup>2</sup>; Daniels, JP<sup>3</sup>; Latthe, PM<sup>4</sup>

1: University of Birmingham; 2: Birmingham Clinical Trials Unit; 3: University of Nottingham; 4: Birmingham Women's and Children's NHS Foundation Trust

🕒 11:00 a.m. – 12:30 p.m.

📍 Hall C – Level 2

### Podium session 4 – Surgical complications

👤 Chairs: Catherine Matthews (USA) & Ralf Tunn (Germany)



11:00 a.m. – 11:10 a.m.

**#27. Human immunodeficiency virus in the setting of female pelvic medicine & reconstructive surgery: A multicenter retrospective cohort study**

Petrikovets, A<sup>1</sup>; Carlos, D<sup>2</sup>; Perlman, B<sup>3</sup>; Florian-Rodriguez, M<sup>4</sup>; Bochenska, K<sup>5</sup>; Eto, C<sup>6</sup>; Lespinasse, P<sup>3</sup>; Mahajan, S<sup>1</sup>; El-Nashar, S<sup>1</sup>; Crisp, C<sup>7</sup>; Weber Lebrun, E<sup>8</sup>

1: Case Western Reserve University School of Medicine/University Hospitals Cleveland Medical Center; 2: Albert Einstein College of Medicine; 3: Rutgers New Jersey Medical School; 4: UT Southwestern School of Medicine; 5: Northwestern University; 6: Emory; 7: TriHealth Good Samaritan Hospital; 8: University of Florida College of Medicine

11:10 a.m. – 11:20 a.m.

**#28. Mesh exposure and chronic pain after transvaginal mesh prolapse operations: out of permissible range?**

Kato, K<sup>1</sup>; Suzuki, S<sup>1</sup>; Kawanishi, H<sup>1</sup>; Nagayama, J<sup>1</sup>; Matsui, H<sup>1</sup>; Hirabayashi, H<sup>1</sup>; Hattori, R<sup>1</sup>

1: Japanese Red Cross Nagoya First Hospital

11:20 a.m. – 11:30 a.m.

**#29. The vaginal microbiome after transvaginal mesh complications: a case-control study**

Veit-Rubin, N<sup>1</sup>; De Tayrac, R<sup>2</sup>; Cartwright, R<sup>3</sup>; Warembourg, S<sup>2</sup>; Donyach-Remy, C<sup>4</sup>; Lavigne, J<sup>4</sup>; Khullar, V<sup>5</sup>

1: Department of Gynecology and Obstetrics, Medical University of Vienna; 2: Department of Gynecology and Obstetrics, Caremeau University Hospital, Nîmes, France; 3: Urogynaecology Department, Oxford University Hospitals, UK; 4: Department of Microbiology, Caremeau University Hospital, Nîmes, France Institut National de la Santé et de la Recherche Médicale, U1047, University of Montpellier, Nîmes, France; 5: Department of Urogynaecology, St. Mary's Hospital, Imperial College London, UK

11:30 a.m. – 11:40 a.m.

**#30. Perioperative cardiovascular complications following urogynaecological operations**

Larsen, MD<sup>1</sup>; Guldberg, R<sup>2</sup>; Lose, G<sup>3</sup>

1: Center for Clinical Epidemiology, Odense University Hospital, and Research Unit of Clinical Epidemiology, Institute of Clinical Research, University of Southern Denmark; 2: Dept. of Obstetrics and Gynaecology, Aarhus University Hospital, Aarhus, Denmark; 3: Gynaecology and obstetrics department, Herlev Hospital & University of Copenhagen, Denmark

11:40 a.m. – 11:50 a.m.

**#31. Simple closure with conservation of the sling versus excision for tape extrusion; which provides the best outcome?**

Karmakar, D<sup>1</sup>; Dwyer, PP<sup>1</sup>; Nikpoor, P<sup>2</sup>; Schierlitz, L<sup>1</sup>

1: Mercy hospital for women; 2: Mercy Hospital For Women

11:50 a.m. – 12:00 p.m.

**#32. High uterosacral suspension versus sacrospinous fixation in post-hysterectomy vault prolapse: Why take the additional risk?**

Daly, JO<sup>1</sup>; Vasudeva, N<sup>1</sup>; Brown, B<sup>2</sup>; Frazer, M<sup>2</sup>

1: Western Health; 2: Gold Coast University Hospital

12:00 p.m. – 12:10 p.m.

**#33. Removal of urinary catheter around midnight following vaginal prolapse surgery**

Hendriks, N<sup>1</sup>; van Bavel, J<sup>1</sup>; Veen, J<sup>2</sup>; Speksnijder, L<sup>1</sup>

1: Obstetrics and Gynaecology, Amphia Hospital, Breda, Netherlands; 2: Obstetrics and Gynaecology, Máxima Medisch Centrum, Veldhoven, Netherlands

12:10 p.m. – 12:20 p.m.

**#34. French observatory of pelvic floor repair surgery (with or without mesh), VIGI-MESH, first results after more than 1000 inclusions**

Fritel, X<sup>1</sup>; Campagne-Loiseau, S<sup>2</sup>; de Tayrac, R<sup>3</sup>; Ferry, P<sup>4</sup>; Saussine, C<sup>5</sup>; Garbin, O<sup>5</sup>; Deffieux, X<sup>6</sup>; Lucot, J<sup>7</sup>; Salet-Lizee, D<sup>8</sup>; Bartolo, S<sup>9</sup>; Boisrame, T<sup>5</sup>; Charles, T<sup>1</sup>; Carlier-Guérin, C<sup>10</sup>; Cosson, M<sup>9</sup>; Fauconnier, A<sup>11</sup>

1: CHU de Poitiers; 2: CHU Estaing; 3: CHU de Nîmes; 4: CH de La Rochelle; 5: CHRU de Strasbourg; 6: APHP CHU de Clamart; 7: CH de Béthune; 8: GH Diaconesses-Croix-Saint-Simon; 9: CHRU de Lille; 10: CH de Chatelrault; 11: CHI Poissy-Saint-Germain

12:20 p.m. – 12:30 p.m.

**#35. Temporal trends in pelvic organ prolapse surgery with mesh and associated postoperative complications by surgical approach in Canada 2004-2014**

Lisonkova, S<sup>1</sup>; Geoffrion, R<sup>1</sup>; Sanae, M<sup>1</sup>; Brennand, E<sup>2</sup>; Muraca, G<sup>3</sup>; Larouche, M<sup>4</sup>; Cundiff, G<sup>1</sup>

1: University of British Columbia, Vancouver, Canada; 2: University of Alberta, Alberta, Canada; 3: University of British Columbia, Vancouver, Canada; 4: McGill University, Montreal, Canada

🕒 12:00 p.m. – 12:30 p.m.

📍 Hall A – Level 2

**Mini state of the art lecture**

👤 Chairs: Zeelha Abdool (Austria)

12:00 p.m. – 12:25 p.m.

**Management of faecal incontinence for the urogynecologist**

Speakers: Wendy Ness (United Kingdom) & Abdul Sultan (United Kingdom)

12:25 p.m. – 12:30 p.m.

Q&A

🕒 12:30 p.m. – 02:00 p.m.

📍 Entrance Hall + Hall E – Level 0

Lunch

🕒 12:45 p.m. – 01:45 p.m.

📍 Hall F – Level 0

Sponsored lunch symposium

🕒 12:45 p.m. – 01:15 p.m.

📍 Poster foyer E – Level 0

**E-poster session 5 – Pathophysiology of pelvic floor dysfunction**

👤 Chairs: Dina El-Hamamsy (United Kingdom) & Engelbert Hanzal (Austria)

12:45 p.m. – 12:48 p.m.

**#190. Long-term risks of stress and urgency urinary incontinence after forceps or vacuum delivery**

Tähtinen, RM<sup>1</sup>; Cartwright, R<sup>2</sup>; Vernooij, RW<sup>3</sup>; Rørtveit, G<sup>4</sup>; Hunskaar, S<sup>4</sup>; Guyatt, GH<sup>5</sup>; Tikkinen, KA<sup>6</sup>

1: Department of Obstetrics and Gynecology, Kuopio University Hospital, Finland; 2: Department of Epidemiology and Biostatistics, Imperial College London, London, UK and Department of Urogynecology, Oxford University Hospitals NHS Trust, Oxford, UK; 3: Department Of Research, Comprehensive Cancer Organisation, Utrecht, The Netherlands; 4: Department of Global Public Health and Primary Care, University of Bergen, Bergen, Norway; 5: Department of Health Research Methods, Evidence, and Impact, McMaster University, Hamilton, ON, Canada; Department of Medicine, McMaster University, Hamilton, ON, Canada; 6: Departments of Urology and Public Health, University of Helsinki and Helsinki University Hospital, Helsinki, Finland

12:48 p.m. – 12:51 p.m.

**#191. Intrapartum risk factors for overt postpartum urinary retention**

Hidalgo, R<sup>1</sup>; Adair, S<sup>1</sup>; Avondstondt, A<sup>1</sup>; Salamon, C<sup>1</sup>

1: Atlantic Health System

12:51 p.m. – 12:54 p.m.

**#192. Finite element model focused on stress distribution in the levator ani muscle during forceps delivery**

Krofta, L<sup>1</sup>; Havelkova, L<sup>2</sup>; Hyncik, L<sup>2</sup>; Urbankova, I<sup>1</sup>; Krcmar, M<sup>1</sup>; Hympanova, L<sup>1</sup>; Grohregin, K<sup>1</sup>; Gojis, O<sup>1</sup>; Feyereisl, J<sup>1</sup>

1: Institute for the care of mother and child, Podolské nábřeží 157, 147 00 Praha, Czech Republic; 2: New Technologies – Research Centre, University of West Bohemia, Univerzitní 8, 306 14 Plzeň, Czech Republic

12:54 p.m. – 12:57 p.m.

**#193. Does caesarean section prevent bothersome pelvic floor dysfunction? Longitudinal study**

Grohregin, K<sup>1</sup>; Krofta, L<sup>1</sup>; Urbankova, I<sup>1</sup>; Krcmar, M<sup>1</sup>; Hympanova, L<sup>1</sup>; Feyereisl, J<sup>1</sup>

1: Institute for the Care of the Mother and Child

12:57 p.m. – 01:00 p.m.

**#194. Pelvic floor neglect: A study of pregnant women and their care providers knowledge of perineal trauma**

Izett, M<sup>1</sup>; Cortes, E<sup>2</sup>

1: London Deanery; 2: Kingston Hospital

01:00 p.m. – 01:03 p.m.

**#195. Postpartum pelvic floor recovery is not affected by diabetes mellitus in pregnancy**

Weintraub, A<sup>1</sup>; Erenberg, M<sup>1</sup>; Baumfeld, Y<sup>1</sup>; Yohay, Z<sup>1</sup>; Gliner, H<sup>1</sup>; Pardo, E<sup>1</sup>; Tirosh, D<sup>1</sup>; Yohay, D<sup>1</sup>; Benshalom-Tirosh, N<sup>1</sup>

1: Soroka University Medical Center

01:03 p.m. – 01:06 p.m.

**#196. Assessment of red flags in pelvic health: consideration of a framework for use in clinical practice**

Graetz, H<sup>1</sup>

1: The Royal Hospital for Women, Sydney, Australia

01:06 p.m. – 01:09 p.m.

**#197. Does hiatal shape affect pelvic organ support?**

Xuan, SY<sup>1</sup>; Friedman, T<sup>2</sup>; Dietz, HP<sup>2</sup>

1: Capital Medical University Beijing; 2: University of Sydney

01:09 p.m. – 01:12 p.m.

**#198. Transobturator tape for SUI: Anatomy matters!**

Staroseltseva, O<sup>1</sup>; Shkarupa, D<sup>1</sup>; Kubin, N<sup>1</sup>; Shapovalova, E<sup>1</sup>; Zaytseva, A<sup>1</sup>; Kovalev, G<sup>1</sup>

1: Saint-Petersburg State University Clinic of advanced medical technologies n.a. Nikolay I. Pirogov

01:12 p.m. – 01:15 p.m.

**#199. Fixing fourths – getting to the bottom line: a review of the management of fourth degree tears and five year follow-up**

Parris, D<sup>1</sup>; Ross, F<sup>1</sup>; Thirumalaikumar FRCOG, L<sup>1</sup>

1: Worcestershire Acute Hospitals NHS Trust

☺ **12:45 p.m. – 01:15 p.m.**

📍 Poster foyer F – Level 0

## E-poster session 6 – Surgical complications / surgical education

👤 Chairs: Svjetlana Lozo (USA) & Gerda Trutnovsky (Austria)

12:45 p.m. – 12:48 p.m.

**#200. Vaginal estrogen adherence and risk of re-operation for sacrocolpopexy mesh extrusion in postmenopausal women: A single-center, retrospective cohort study**

Wu, Y<sup>1</sup>; Chou, Q<sup>2</sup>; MacMillan, B<sup>1</sup>

1: London Health Sciences Centre ; 2: London Health Sciences Centre

12:48 p.m. – 12:51 p.m.

**#201. Embolization in the treatment of a major retropubic hemorrhage following tension-free vaginal tape A case report and literature review**  
Hansen, M<sup>1</sup>; Carstensen, MH<sup>2</sup>; Prien-Larsen, J<sup>3</sup>; Alling-Møller, L<sup>4</sup>

1: Hillerød hospital; 2: Slagelse Hospital, Department of Gastrointestinal Surgery, Denmark; 3: Nykøbing Falster Hospital, Department of Obstetrics and Gynecology, Denmark; 4: Zealand University Hospital, Roskilde, Department of Obstetrics and Gynecology, Department of Clinical Medicine, University of Copenhagen, Denmark

12:51 p.m. – 12:54 p.m.

**#202. The effect of structural design on cellular response and mechanical properties of absorbable poly-4-hydroxybutyrate surgical implants**

Guler Gokce, Z<sup>1</sup>; Diedrich, CM<sup>1</sup>; Smith, T<sup>1</sup>; Rizik, S<sup>2</sup>; Martin, DP<sup>2</sup>; Roovers, JP<sup>1</sup>

1: Academic Medical Center, University of Amsterdam; 2: Tephra Inc.

12:54 p.m. – 12:57 p.m.

**#203. Impact of the enhanced recovery (ER) programme on readmissions in urogynaecological surgeries**

Obloza, A<sup>1</sup>; Teo, R<sup>1</sup>; West, A<sup>1</sup>; Revicky, V<sup>1</sup>; Tincello, D<sup>1</sup>

1: UHL NHS

12:57 p.m. – 01:00 p.m.

**#204. Vesicovaginal fistula after laser treatment for stress urinary incontinence**

Wu, W<sup>1</sup>; Hsiao, S<sup>1</sup>; Lin, H<sup>1</sup>

1: Far Eastern Memorial Hospital

01:00 p.m. – 01:03 p.m.

**#205. Technical feasibility, effectiveness and safety of laparoscopic sacrocolpopexy in women with poor preoperative physical status**

Kalis, V<sup>1</sup>; Smazinka, M<sup>2</sup>; Havir, M<sup>2</sup>; Vrobelova, V<sup>3</sup>; Vesela, A<sup>3</sup>; Rusavy, Z<sup>1</sup>

1: University Hospital and Medical Faculty, Biomedical Center, Charles University Pilsen; 2: University Hospital and Medical Faculty Pilsen; 3: Medical Faculty, Charles University Pilsen

01:03 p.m. – 01:06 p.m.

**#206. There is an APP for that: Vaginal hysterectomy**

Miyazaki, D<sup>1</sup>

1: WomanCare, Novant Health

01:06 p.m. – 01:09 p.m.

**#207. Complications associated with transobturator sling procedure**

Gärtner, M<sup>1</sup>; Szabová, O<sup>1</sup>; Vašek, P<sup>1</sup>

1: University Hospital Ostrava

01:09 p.m. – 01:12 p.m.

**#208. Needs assessment and curriculum development for gynecologic surgeons**

Botros, C<sup>1</sup>; Lozo, S<sup>1</sup>; Klem, R<sup>2</sup>; Iyer, S<sup>3</sup>; Senapati, S<sup>4</sup>

1: University of Chicago/NorthShore University HealthSystem; 2: University of Illinois at Urbana Champaign; 3: University of Chicago Medicine; 4: NorthShore University HealthSystem

01:12 p.m. – 01:15 p.m.

**#209. Cumulative sum (cusum) analysis of the learning curve for urogynecology and pelvic floor disorders**

Infante, C<sup>1</sup>; Armando, TR<sup>2</sup>; Patricia Ines, VC<sup>3</sup>; Godoy Rodríguez, N<sup>3</sup>

1: hospital civil de guadalajara; 2: HOSPITAL REGIONAL DE PEMEX, CD. MADERO TAMAULIPAS; 3: Hospital Civil de Guadalajara

☺ **01:15 p.m. – 01:45 p.m.**

📍 Poster foyer E – Level 0

## E-poster session 7 – Urinary incontinence

👤 Chairs: Nicola Dykes (New Zealand) & Christian Phillips (United Kingdom)

01:15 p.m. – 01:18 p.m.

**#210. Predictors of residual urinary incontinence after a general rehabilitation program for patients following pelvic cancer surgery**

Lin, K<sup>1</sup>; Granger, C<sup>2</sup>; Denehy, L<sup>2</sup>; Frawley, H<sup>1</sup>

1: Monash University; 2: The University of Melbourne

01:18 p.m. – 01:21 p.m.

**#211. Anticholinergic medication and local estrogen for overactive bladder: A randomized placebo controlled trial**

Martin, L<sup>1</sup>; Hidalgo, R<sup>2</sup>; Schachar, J<sup>1</sup>; Ossin, D<sup>1</sup>; Hurtado, E<sup>1</sup>; Davila, GW<sup>1</sup>

1: Cleveland Clinic Florida; 2: Atlantic Health System

01:21 p.m. – 01:24 p.m.

**#212. Erbium:YAG laser treatment of female stress urinary incontinence: short and midterm data**

Kuszk, A<sup>1</sup>; Kociszewski, J<sup>1</sup>; Walser, C<sup>2</sup>; Gamper, M<sup>2</sup>; Viereck, V<sup>2</sup>

1: Lutheran Hospital Hagen-Haspe; 2: Cantonal Hospital Frauenfeld

01:24 p.m. – 01:27 p.m.

**#213. Urodynamic investigations and correlation with clinical symptoms**

Grigoriadis, G<sup>1</sup>; Baath, B<sup>2</sup>; Annappa, M<sup>3</sup>

1: Harrogate and District NHS Foundation Trust; 2: Nottingham University Hospitals; 3: Northern Lincolnshire and Goole NHS Foundation Trust

01:27 p.m. – 01:30 p.m.

**#214. There's an APP for that: Midurethral slings**

Miyazaki, D<sup>1</sup>

1: WomanCare, Novant Health

01:30 p.m. – 01:33 p.m.

**#215. Comparison of pattern of bladder sensation between volunteers and patients with lower urinary tract symptoms (LUTS) using a water load protocol**

Medina Lucena, H<sup>1</sup>; Tincello, D<sup>2</sup>

1: University hospitals of Leicester; 2: University of Leicester

01:33 p.m. – 01:36 p.m.

**#216. Comparison of a bladder neck effective pelvic floor rehabilitation program with EMG-Biofeedback augmented pelvic floor muscle training: a randomized controlled trial**

Junginger, B<sup>1</sup>

1: Charité University Berlin

01:36 p.m. – 01:39 p.m.

**#217. Lethal necrotizing fasciitis after alloplastic sling**

Petri, E<sup>1</sup>

1: University of Greifswald

01:39 p.m. – 01:42 p.m.

**#218. Protective effect of Metformin against ischemia/reperfusion injury in rat urinary bladders**

Shin, J<sup>1</sup>; Park, JM<sup>1</sup>; Lee, JY<sup>2</sup>; Yang, SW<sup>2</sup>; Lim, JS<sup>1</sup>; Na, YG<sup>1</sup>; Song, KH<sup>1</sup>; Chang, YS<sup>2</sup>; Kim, G<sup>3</sup>

1: Chungnam national university hospital; 2: Konyang University; 3: Korea Basic Science Institute (KBSI)

01:42 p.m. – 01:45 p.m.

**#219. Mesoangioblast facilitates recovery from simulated childbirth injury in rats**

Mori da cunha, MG<sup>1</sup>; Giacomazzi, G<sup>1</sup>; Callewaert, G<sup>1</sup>; Hympanova, L<sup>1</sup>; Albersen, M<sup>1</sup>; Sampaolesi, M<sup>1</sup>; Deprest, J<sup>1</sup>

1: Katholieke Universiteit Leuven

☺ 01:15 p.m. – 01:45 p.m.

📍 Poster foyer F – Level 0

**E-poster session 8 – Epidemiology/quality of life**

👤 Chairs: Marianne Koch (Austria) & Wolfgang Umek (Austria)

01:15 p.m. – 01:18 p.m.

**#220. Evaluating the quality and readability of online resources for labiaplasty**

Pandya, L<sup>1</sup>; Smith, PE<sup>1</sup>; Nekkanti, S<sup>1</sup>; Lynch, C<sup>1</sup>; Hudson, C<sup>1</sup>; Hundley, A<sup>1</sup>

1: The Ohio State University Wexner Medical Center

01:18 p.m. – 01:21 p.m.

**#221. Prevalence of overactive bladder and associated comorbidities in women over 18 years old: Results from the Colombian overactive bladder and lower urinary tract symptoms (COBaLT) study**

Plata, M<sup>1</sup>; Bravo-Balado, A<sup>1</sup>; Rondón, M<sup>2</sup>; Trujillo, CG<sup>2</sup>; Caicedo, JI<sup>2</sup>

1: Hospital Universitario Fundación Santa Fe de Bogotá and Universidad de los Andes School of Medicine, Bogotá D.C., Colombia.; 2: Department of Clinical Epidemiology and Biostatistics, Pontificia Universidad Javeriana School of Medicine, Bogotá D.C., Colombia.

01:21 p.m. – 01:24 p.m.

**#222. Exploring womens' attitudes towards incontinence in pregnancy and the puerperium**

Ghigo, J<sup>1</sup>

1: Mater Dei Hospital

01:24 p.m. – 01:27 p.m.

**#223. Investigation on the pelvic floor function in Chinese female patients with cervical cancer after type Piver III hysterectomy**

Wang, S<sup>1</sup>; Sun, X<sup>1</sup>; Wang, J<sup>1</sup>

1: Peking University People's Hospital, Key Laboratory of Female Pelvic Floor Disorders Diseases

01:27 p.m. – 01:30 p.m.

**#224. Coital incontinence: Relevance of a commonly underestimated symptom**

Valderrama Gomez, R<sup>1</sup>; Suarez Sejas, A<sup>2</sup>; Pizarro-Berdichevsky, J<sup>1</sup>

1: Urogynecology Unit, Sotero del Rio Hospital/Division de Obstetricia y Ginecologia, Pontificia Universidad Catolica de Chile; 2: Universidad Catolica de Chile

01:30 p.m. – 01:33 p.m.

**#225. Perceptions of pelvic floor disorders in community dwelling women in the United States**

Vardeman, J<sup>1</sup>; Antosh, D<sup>2</sup>; Muir, T<sup>2</sup>; Spier, A<sup>1</sup>

1: Jack J. Valenti School of Communication, University of Houston, Houston, TX, USA; 2: Houston Methodist Hospital, Houston, TX, USA

01:33 p.m. – 01:36 p.m.

**#226. Open vagina: Development of a diagnostic method**

Neels, H<sup>1</sup>; Mortiers, X<sup>2</sup>; De Graaf, S<sup>2</sup>; De Wachter, S<sup>1</sup>; Tjalma, W<sup>3</sup>

1: Universiteit Antwerpen, Antwerp University Hospital ; 2: Universiteit Antwerpen; 3: Universiteit Antwerpen, Antwerp University Hospital

01:36 p.m. – 01:39 p.m.

**#227. Postoperative opioid prescribing following pelvic reconstructive surgery**

Leach, D<sup>1</sup>; Habermann, E<sup>2</sup>; Glasgow, A<sup>2</sup>; John, O<sup>1</sup>

1: Division of Gynecologic Surgery, Mayo Clinic, 200 First Street SW, Rochester, MN 55905 USA; 2: Robert D. and Patricia E. Kern Center for the Science of Health Care Delivery, Mayo Clinic, Rochester, MN 55905 USA

01:39 p.m. – 01:42 p.m.

**#228. One year follow up of CO2 laser treatment for genitourinary symptoms of menopause: insight into mechanism of action**

Schachar, J<sup>1</sup>; Martin, L<sup>1</sup>; Ossin, D<sup>1</sup>; Hurtado, E<sup>1</sup>; Davila, GW<sup>1</sup>

1: Cleveland Clinic Florida

01:42 p.m. – 01:45 p.m.

**#229. The effect of bariatric surgery on pelvic floor symptoms in women and men**

Kriegmair, A<sup>1</sup>; Aldardeir, N<sup>2</sup>; Peschers, U<sup>2</sup>

1: Isarklinik (Isar hospital); 2: Isarklinik

🕒 02:00 p.m. – 03:00 p.m.

📍 Hall A – Level 2

**Oral poster session 4 – Prolapse**

👥 Chairs: Svjetlana Lozo (USA) & Gert Naumann (Germany)

02:00 p.m. – 02:15 p.m.

**Mini state of the art lecture – The dynamics of female pelvic floor anatomy**

Speaker: Engelbert Hanzal (Austria)

02:15 p.m. – 02:20 p.m.

**Q&A**

02:20 p.m. – 02:26 p.m.

**#66. Natural history of asymptomatic POP recurrence: What happens next? What should I advice my patient?**

Alarcon, MG<sup>1</sup>; Mass-Lindenbaum M, M<sup>2</sup>; Pizarro-Berdichevsky, J<sup>3</sup>

1: Pontificia Universidad Católica de Chile ; 2: Universidad de los Andes – Chile; 3: Pontificia Universidad Catolica de Chile

02:26 p.m. – 02:32 p.m.

**#67. Overview about diagnostic options in physiotherapy for patients with pelvic organ prolaps**

Soeder, S<sup>1</sup>

1: German Pelvic Floor Center

02:32 p.m. – 02:38 p.m.

**#68. Surgical treatment of primary apical prolapse: A comparison of different vaginal surgical techniques**

Husby, KR<sup>1</sup>; Larsen, MD<sup>2</sup>; Lose, G<sup>1</sup>; Klarskov, N<sup>1</sup>

1: Department of Obstetrics and Gynecology, Herlev and Gentofte University Hospital; 2: Center for Clinical Epidemiology, Odense University Hospital, and Research Unit of Clinical Epidemiology, Institute of Clinical Research, University of Southern Denmark, Odense, Denmark.

02:38 p.m. – 02:44 p.m.

**#69. Should a speculum examination be routine practice at pessary changes?**

Davis, C<sup>1</sup>; Orako, R<sup>1</sup>; Rantell, A<sup>1</sup>; Robinson, D<sup>1</sup>; Cardozo, L<sup>1</sup>

1: Kings College Hospital



02:44 p.m. – 02:50 p.m.

**#70. Sacrospinous ligament fixation and post-operative pain**

Brighton, A<sup>1</sup>; Hayward, L<sup>1</sup>

1: Middlemore Hospital, Auckland, New Zealand

02:50 p.m. – 02:56 p.m.

**#43. To operate is to complicate! A prospective study of the complications of native tissue, mesh and biological grafts for anterior and posterior prolapse repairs**

Freeman, R<sup>1</sup>; Elders, A<sup>2</sup>; Breeman, S<sup>3</sup>; Hemming, C<sup>4</sup>; Cooper, K<sup>4</sup>; Smith, A<sup>5</sup>; Hagen, S<sup>2</sup>; McDonald, A<sup>3</sup>; MacLennan, G<sup>3</sup>; Norrie, J<sup>6</sup>; Glazener, C<sup>3</sup>; Reid, F<sup>5</sup>

1: University Hospitals Plymouth NHS Trust; 2: Glasgow Caledonian University; 3: University of Aberdeen; 4: NHS Grampian; 5: Manchester University NHS Foundation Trust; 6: University of Edinburgh

☺ 02:00 p.m. – 03:00 p.m.

📍 Hall B – Level 2

**Oral poster session 5 – Basic science / imaging / fistula / anorectal disorders**

👤 Chairs: Rosa Laterza (Austria) & Lore Schierlitz (Australia)

02:00 p.m. – 02:06 p.m.

**#71. Deep learning for automatic analysis of the puborectalis muscle and urogenital hiatus on transperineal ultrasound**

van den Noort, F<sup>1</sup>; Grob, A<sup>1</sup>; Slump, CH<sup>1</sup>; van der Vaart, CH<sup>2</sup>; van Stralen, M<sup>3</sup>

1: University of Twente; 2: University Medical Center Utrecht; 3: University Medical Center Utrecht

02:06 p.m. – 02:12 p.m.

**#72. Impact of vaginal douching products on growth of vaginal commensal Lactobacillus and E. coli**

Hesham, H<sup>1</sup>; Hung, K<sup>1</sup>; Bergerat-Thompson, A<sup>2</sup>; Weinstein, M<sup>1</sup>; Mitchell, C<sup>2</sup>

1: Massachusetts General Hospital; 2: Vincent Center for Reproductive Biology, Massachusetts General Hospital

02:12 p.m. – 02:18 p.m.

**#73. A histological basis for the nonlinear behavior of pelvic tissues**

Rynkevicius, R<sup>1</sup>; Ferreira, J<sup>1</sup>; Martins, P<sup>1</sup>; Parente, M<sup>1</sup>; Mascarenhas, T<sup>2</sup>; Fernandes, AA<sup>1</sup>

1: INEGI, University of Porto, Faculty of Engineering, Portugal; 2: Department

of Gynecology and Obstetrics, Centro Hospitalar de São João-EPE, Faculty of Medicine, University of Porto, Portugal

02:18 p.m. – 02:24 p.m.

**#74. Does flatus incontinence matter?**

Cattani, L<sup>1</sup>; Gillor, M<sup>1</sup>; Eslick, G<sup>1</sup>; Dietz, HP<sup>1</sup>

1: University of Sydney

02:24 p.m. – 02:30 p.m.

**#75. Evaluation of biodegradable polymer nanoscaffold meshes impregnated with or without human Wharton's jelly stem cells for the treatment of Pelvic Organ Prolapse**

Lin, HZ<sup>1</sup>; Claudine, S<sup>1</sup>; Ng, RK<sup>1</sup>; Bongso, A<sup>2</sup>; Fong, CY<sup>2</sup>

1: NUHS; 2: NUS

02:30 p.m. – 02:36 p.m.

**#76. A mobile surgical outreach model: Building capacity for fistula care in the Democratic Republic of Congo (DRC)**

Raha, K<sup>1</sup>; Keyser, L<sup>2</sup>; McKinney, J<sup>2</sup>; Mukwege, D<sup>1</sup>

1: Panzi Hospital and Foundation; 2: Mama, LLC

02:36 p.m. – 02:42 p.m.

**#77. Comparison of the female urine microbiome cultured from midstream urine and catheter urine samples**

Duckett, J<sup>1</sup>; Wildman, S<sup>2</sup>; Curtiss, N<sup>1</sup>

1: Medway Hospital; 2: University of Kent

02:42 p.m. – 02:48 p.m.

**#78. Validation of an obstetric fistula screening questionnaire**

Chen, CCG<sup>1</sup>; Long, A<sup>1</sup>; Rwabizi, D<sup>2</sup>; Mbabazi, G<sup>2</sup>; Ndizeye, N<sup>2</sup>; Dushimiyimana, B<sup>2</sup>; Ngoga, E<sup>3</sup>

1: Johns Hopkins; 2: University of Rwanda; 3: Rwanda Society of Obstetricians and Gynecologists

02:48 p.m. – 02:54 p.m.

**#79. What is the best cut-off value for the levator-urethra gap measurement in the diagnosis of avulsion defects?**

Eisenberg, V<sup>1</sup>; Vernikovskiy, G<sup>1</sup>; Lantsberg, D<sup>1</sup>; Bitman, G<sup>1</sup>; Alcalay, M<sup>1</sup>

1: Sheba Medical Center Tel Hashomer and Sackler Faculty of Medicine Tel Aviv

02:54 p.m. – 03:00 p.m.

**#80. Anal incontinence: The role of the levator ani muscle in the absence of anal sphincter injury**

*Melendez Munoz, J<sup>1</sup>; Subramanian, N<sup>2</sup>; Friedman, T<sup>2</sup>; Dietz, HP<sup>2</sup>*

*1: Monash Health; 2: University of Sydney*

🕒 02:00 p.m. – 03:00 p.m.

📍 Hall C – Level 2

**Symposium – Evolution in urogynecological training**

👤 Chairs: Linda Cardozo (United Kingdom) & Heinrich Husslein (Austria)

02:00 p.m. – 02:15 p.m.

**The ways we learn, the effectiveness of learning**

*Speaker: Olanrewaju Sorinola (United Kingdom)*

02:15 p.m. – 02:30 p.m.

**Developing world**

*Speaker: Stephen Jeffery (South Africa)*

02:30 p.m. – 02:45 p.m.

**First world – Evolution in urogynecological training**

*Speaker: Douglas Tincello (United Kingdom)*

02:45 p.m. – 03:00 p.m.

**Q&A**

🕒 02:00 p.m. – 03:00 p.m.

📍 Hall F – Level 0

**Nursing session – A multidisciplinary approach to chronic pelvic / bladder pain**

👤 Chair: Angie Rantell (United Kingdom)

02:00 p.m. – 02:15 p.m.

**The role of the medic in the management of chronic pelvic / bladder pain**

*Speaker: Vikram Khullar (United Kingdom)*

02:15 p.m. – 02:30 p.m.

**The role of the physiotherapist in the management of chronic pelvic / bladder pain**

*Speaker: Bary Berghmans (The Netherlands)*

02:30 p.m. – 02:45 p.m.

**The role of the nurse in the management of chronic pelvic / bladder pain**

*Speaker: Wendy Ness (United Kingdom)*

02:45 p.m. – 03:00 p.m.

**Q&A**

🕒 03:00 p.m. – 03:30 p.m.

📍 Entrance Hall + Hall E – Level 0

**Coffee break**

🕒 03:30 p.m. – 04:30 p.m.

📍 Hall A – Level 2

**Panel discussion – The frail elderly: Minimising risk and optimising outcomes in the management of pelvic floor dysfunction**

👤 Chairs: Peter Dwyer (Australia) & Wolfgang Umek (Austria)

03:30 p.m. – 03:55 p.m.

**Anaesthetic and post operative management considerations in the frail elderly**

*Speaker: Thomas Hamp (Austria)*

03:55 p.m. – 04:20 p.m.

**Managing pelvic floor dysfunction in the frail elderly**

*Speaker: Susan Orme (United Kingdom)*

04:20 p.m. – 04:30 p.m.

**Q&A**

🕒 04:30 p.m. – 06:00 p.m.

📍 Hall A – Level 2

**IUGA business meeting (members only)**

🕒 07:00 p.m. – 11:59 p.m.

📍 Wiener Rathaus

**Annual IUGA gala dinner**



*Program*  
*Saturday,*  
*June 30,*  
*2018*

# Program Overview

	Location	Page
07:00 a.m. – 08:00 a.m. <b>PFM exercise class</b>	Room 2.31 – Level 2	58
08:00 a.m. – 09:30 a.m. <b>Podium session 5 – Pelvic pain / basic science</b>	Hall F – Level 0	58
08:00 a.m. – 09:30 a.m. <b>Podium session 6 – Miscellaneous</b>	Hall B – Level 2	58
09:30 a.m. – 10:30 a.m. <b>Debate – This house believes that apical prolapse should be corrected via the vaginal route rather than abdominal</b>	Hall F – Level 0	59
10:30 a.m. – 11:00 a.m. <b>Coffee break</b>	Foyer A – Level 2	59
11:00 a.m. – 11:40 a.m. <b>Special lecture</b>	Hall F – Level 0	59
11:00 a.m. – 12:30 p.m. <b>Oral poster session 6 – Urinary incontinence</b>	Hall B – Level 2	60
11:00 a.m. – 12:30 p.m. <b>Oral poster session 7 – Sexual function / pelvic pain / surgical complications</b>	Hall C – Level 2	61
11:40 a.m. – 12:10 p.m. <b>Lecture</b>	Hall F – Level 0	62
12:10 p.m. – 12:30 p.m. <b>Mini state of the art lecture</b>	Hall F – Level 0	62
12:30 p.m. – 02:00 p.m. <b>SIG meetings including lunch</b>		62
02:00 p.m. – 04:00 p.m. <b>Oral poster session 8 – Prolapse</b>	Hall B – Level 2	64
02:00 p.m. – 04:00 p.m. <b>Oral poster session 9 – Miscellaneous</b>	Hall C – Level 2	65
02:00 p.m. – 04:00 p.m. <b>Video session</b>	Hall F – Level 0	67
04:00 p.m. – 04:15 p.m. <b>Closing remarks</b>	Hall F – Level 0	68

☺ 07:00 a.m. – 08:00 a.m.

📍 Room 2.31 – Level 2

### PFM exercise class

Speakers: Kari Bø (Norway) & Chantale Dumoulin (Canada)

☺ 08:00 a.m. – 09:30 a.m.

📍 Hall F – Level 0

### Podium session 5 – Pelvic pain / basic science

👤 Chairs: Sohier Elneil (United Kingdom) & Jennifer King (Australia)

08:00 a.m. – 08:15 a.m.

#### Mini state of the art lecture – Overactive pelvic floor & sexual dysfunction

Speaker: Anna Padoa (Israel)

08:15 a.m. – 08:20 a.m.

#### Q&A

08:20 a.m. – 08:30 a.m.

#### #36. Efficacy of clorpectin in bladder pain syndrome/interstitial cystitis: a randomised controlled trial

Cvach, K<sup>1</sup>; Dwyer, P<sup>1</sup>; Rosamilia, A<sup>2</sup>; Schierlitz, L<sup>1</sup>; Lim, Y<sup>1</sup>; De Souza, A<sup>1</sup>; Thomas, E<sup>1</sup>; Murray, C<sup>1</sup>; Leitch, A<sup>2</sup>; Ow, LL<sup>1</sup>

1: Mercy Hospital for Women; 2: Monash Health

08:30 a.m. – 08:40 a.m.

#### #37. The urinary microbiota of women with recurrent urinary tract infections: Opportunities to improve clinical care

Jung, C<sup>1</sup>; Hochstedler, B<sup>2</sup>; Price, T<sup>2</sup>; Wolfe, A<sup>2</sup>; Brubaker, L<sup>1</sup>

1: University of California, San Diego; 2: Loyola University Chicago

08:40 a.m. – 08:50 a.m.

#### #38. Study of the pathophysiological signals in the urine of female patients with recalcitrant LUTS presenting with acute flare while on long term antibiotic treatment

Swamy, S<sup>1</sup>; Yan, A<sup>1</sup>; Dharmasena, D<sup>1</sup>; Collins, L<sup>2</sup>; Sathiananthamoorthy, S<sup>2</sup>; Malone-Lee, EPJ<sup>2</sup>

1: University College London; 2: UCL

08:50 a.m. – 09:00 a.m.

#### #39. The imposition of a hospital antimicrobial guideline on patients with chronic, recalcitrant UTI and LUTS – The consequences for the patients – A cautionary tale

Swamy, S<sup>1</sup>; Dharmasena, D<sup>1</sup>; Dehpour, T<sup>2</sup>; Toteva, H<sup>2</sup>; Collins, L<sup>3</sup>; Sathiananthamoorthy, S<sup>3</sup>; Malone-Lee, EPJ<sup>3</sup>

1: University College London; 2: Whittington Hospital; 3: UCL

09:00 a.m. – 09:10 a.m.

#### #40. Diamine oxidase and mast cell count; Two separate roles in the pathogenesis of bladder pain syndrome

Ford, A<sup>1</sup>; Asfour, V<sup>1</sup>; Taylor, V<sup>1</sup>; Gibbs, K<sup>2</sup>; Fernando, R<sup>1</sup>; Digesu, A<sup>1</sup>; Khullar, V<sup>1</sup>

1: St Marys Hospital; 2: Imperial College

09:00 a.m. – 09:10 a.m.

#### #41. Lactobacillus species associated with overactive bladder

Duckett, J<sup>1</sup>; Wildman, S<sup>2</sup>; Curtiss, N<sup>1</sup>

1: Medway Hospital; 2: University of Kent

09:10 a.m. – 09:20 a.m.

#### #42. Linking pelvic floor muscle function terminology to the International Classification of Functioning, Disability and Health

Saltiel, F<sup>1</sup>; Miranda-Gazzola, APG<sup>1</sup>; Vitória, RO<sup>1</sup>; Monteiro, MVC<sup>1</sup>; Figueiredo, EM<sup>1</sup>

1: Universidade Federal de Minas Gerais

☺ 08:00 a.m. – 09:30 a.m.

📍 Hall B – Level 2

### Podium session 6 – Miscellaneous

👤 Chairs: Marianne Koch (Austria) & Lan Zhu (China)

08:00 a.m. – 08:10 a.m.

#### #44. The complex urinary bacterial community in patients with lower urinary tract symptoms

Sathiananthamoorthy, S<sup>1</sup>; Malone-Lee, J<sup>1</sup>; Khasriya, R<sup>2</sup>; Gill, K<sup>1</sup>; Swamy, S<sup>1</sup>; Collins, L<sup>3</sup>; Rohn, J<sup>1</sup>

1: UCL; 2: UCH; 3: Middlesex University London

08:10 a.m. – 08:20 a.m.

#### #45. Are we getting better at diagnosing, treating, and managing obstetric anal sphincter injuries (OASI)?

*Eisenberg, V<sup>1</sup>; Solomon, L<sup>1</sup>; Vernikovsky, G<sup>1</sup>; Lantsberg, D<sup>1</sup>; Bitman, G<sup>1</sup>; Alcalay, M<sup>1</sup>*

*1: Sheba Medical Center Tel Hashomer and Sackler Faculty of Medicine Tel Aviv*

08:20 a.m. – 08:30 a.m.

#### #46. Defecatory dysfunction as a predictor of pessary failure

*Geller, E<sup>1</sup>; Dengler, E<sup>1</sup>; Mounsey, L<sup>1</sup>; Gines, F<sup>1</sup>; Agha, M<sup>1</sup>; Long, T<sup>1</sup>*

*1: University of North Carolina at Chapel Hill*

08:30 a.m. – 08:40 a.m.

#### #47. Perineal trauma in subsequent delivery after previous obstetric anal sphincter injury: A multi-centre study

*D'Souza, J<sup>1</sup>; Monga, A<sup>1</sup>; Tincello, D<sup>2</sup>*

*1: University of Southampton, NHS Foundation Trust; 2: Department of Health Sciences, University of Leicester*

08:40 a.m. – 08:50 a.m.

#### #48. Episiotomies and perineal tears: Womens perspective

*Karantanis, E<sup>1</sup>; Alexander, J<sup>1</sup>; Manners, M<sup>2</sup>; Turner, R<sup>3</sup>; Faasse, K<sup>3</sup>*

*1: St George Hospital, Sydney; 2: St George Hospital; 3: University of New South Wales*

08:50 a.m. – 09:00 a.m.

#### #49. Potential role of pre-stage diabetes in the development of overactive bladder: Analysis of a health screening program in men and women

*Aoki, Y<sup>1</sup>; Okada, M<sup>1</sup>; Ito, H<sup>1</sup>; Kusaka, Y<sup>1</sup>; Yokoyama, O<sup>1</sup>*

*1: University of Fukui Faculty of Medical Sciences*

09:00 a.m. – 09:10 a.m.

#### #50. Features of fecal incontinence in patients with coexisting pelvic floor dysfunction

*Savitt, L<sup>1</sup>; Cauley, C<sup>1</sup>; Wakamatsu, M<sup>1</sup>; Weinstein, M<sup>1</sup>; Von Bargen, E<sup>1</sup>; Bordeianou, L<sup>1</sup>*

*1: Massachusetts General Hospital*

09:10 a.m. – 09:25 a.m.

#### Mini state of the art lecture – CO2 laser for atrophic genitalia

*Speaker: Stefano Salvatore (Italy)*

09:25 a.m. – 09:30 a.m.

#### Q&A

☹ 09:30 a.m. – 10:30 a.m.

📍 Hall F – Level 0

#### Debate – This house believes that apical prolapse should be corrected via the vaginal route rather than abdominal

👤 *Chairs: Charles Rardin (USA) & Christl Reisenauer (Germany)*

09:30 a.m. – 09:50 a.m.

#### Vaginal

*Speakers: Heinz Kölbl (Austria) & Bob Shull (USA)*

09:50 a.m. – 10:10 a.m.

#### Laparoscopic

*Speakers: Bruno Deval (France) & Catherine Matthews (USA)*

10:10 a.m. – 10:30 a.m.

#### Discussion

☹ 10:30 a.m. – 11:00 a.m.

📍 Foyer A – Level 2

#### Coffee break

☹ 11:00 a.m. – 11:40 a.m.

📍 Hall F – Level 0

#### Special lecture

👤 *Chairs: Christl Reisenauer (Germany) & Steven Swift (USA)*

11:00 a.m. – 11:30 a.m.

#### Mesh – where do we stand in 2018 – international scenario and perspective

*Speaker: Willy Davila (USA)*

11:30 a.m. – 11:40 a.m.

#### Q&A

🕒 11:00 a.m. – 12:30 p.m.

📍 Hall B – Level 2

## Oral poster session 6 – Urinary incontinence

👤 Chairs: Tsia-Shu Lo (Taiwan) & Anna Rosamilia (Australia)

11:00 a.m. – 11:06 a.m.

### #82. The risk of cognitive impairment in patients starting anticholinergic medications for overactive bladder: a prospective trial

Iyer, S<sup>1</sup>; Botros, C<sup>2</sup>; Lozo, S<sup>3</sup>; Eng, J<sup>2</sup>; Sand, P<sup>2</sup>; Tomezsko, J<sup>2</sup>; Botros, S<sup>3</sup>; Gafni-Kane, A<sup>2</sup>; Sasso, K<sup>2</sup>; Goldberg, R<sup>2</sup>

1: University of Chicago; 2: North Shore University Health System; 3: The University of Texas at San Antonio

11:06 a.m. – 11:12 a.m.

### #83. Pelvic floor muscle training for female stress urinary incontinence: A randomized control trial comparing home and outpatient training

Fitz, E<sup>1</sup>; Gimenez, M<sup>1</sup>; Ferreira, L<sup>1</sup>; Bortolini, M<sup>1</sup>; Castro, R<sup>1</sup>

1: Federal University of São Paulo

11:12 a.m. – 11:18 a.m.

### #84. Translabial imaging of urethral diverticula

Pauline, G<sup>1</sup>; Gillor, M<sup>1</sup>; Dietz, HP<sup>1</sup>

1: University of Sydney

11:18 a.m. – 11:24 a.m.

### #85. A review of mid urethral tape surgery (MUT) for stress urinary incontinence (SUI); patients requiring return to theatre for surgical management of mesh complications, further SUI and OAB surgery

Nicholson, R<sup>1</sup>; Kershaw, V<sup>2</sup>; Ballard, P<sup>2</sup>; Khunda, A<sup>2</sup>; Puthuraya, S<sup>1</sup>; Gouk, E<sup>1</sup>; Samarage, S<sup>2</sup>

1: North Tees NHS Foundation Trust; 2: James Cook University Hospital

11:24 a.m. – 11:30 a.m.

### #86. Pelvic floor muscle activity during jumps in continent and incontinent women: An exploratory study

Moser, H<sup>1</sup>; Leitner, M<sup>2</sup>; Eichelberger, P<sup>3</sup>; Kuhn, A<sup>4</sup>; Baeyens, J<sup>5</sup>; Radlinger, L<sup>2</sup>

1: Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland and Faculty of Sport and Rehabilitation Sciences, Vrije Universiteit Brussel, Brussels, Belgium; 2: Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland; 3: Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland; 4: Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland; 5: Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland

Bern, Switzerland and Graduate School for Cellular and Biomedical Sciences, University of Bern, Bern, Switzerland; 4: Bern University Hospital, Gynaecology, Bern, Switzerland; 5: Faculty of Sport and Rehabilitation Sciences, Vrije Universiteit Brussel, Brussels, Belgium

11:30 a.m. – 11:36 a.m.

### #87. Transcutaneous tibial nerve electrical stimulation combined with transvaginal electrical stimulation in the treatment of overactive bladder syndrome: a blind randomized clinical trial

Giarreta, F<sup>1</sup>; Haddad, J<sup>2</sup>; Fusco, H<sup>2</sup>; Baracat, E<sup>2</sup>; Casarotto, R<sup>2</sup>; Ferreira, E<sup>2</sup>

1: University of São Paulo – USP; 2: University of São Paulo – USP

11:36 a.m. – 11:42 a.m.

### #88. Critical appraisal of non-neurogenic overactive bladder clinical practice guidelines using the AGREE II instrument

Plata, M<sup>1</sup>; Bravo-Balado, A<sup>1</sup>; Ramos, A<sup>2</sup>; Trujillo, CG<sup>1</sup>; Caicedo, JI<sup>1</sup>; Serrano, A<sup>1</sup>; Cataño, JG<sup>2</sup>

1: Department of Urology, Hospital Universitario Fundación Santa Fe de Bogotá and Universidad de los Andes School of Medicine, Bogotá D.C., Colombia.; 2: Department of Urology, Hospital Universitario Fundación Santa Fe de Bogotá, Bogotá D.C., Colombia.

11:42 a.m. – 11:48 a.m.

### #89. Mobile App increases the adherence of pelvic floor muscles training for women with urinary incontinence

Juliato, C<sup>1</sup>; Araujo, C<sup>1</sup>; Marques, A<sup>1</sup>

1: University of Campinas

11:48 a.m. – 11:54 a.m.

### #90. A novel wearable, intravaginal device for continuous neuromodulatory treatment of overactive bladder

Sutherland, S<sup>1</sup>; Siegel, S<sup>2</sup>

1: University of Washington, Seattle, WA; 2: Metro Urology, Mpls/St Paul, MN

11:54 a.m. – 12:00 p.m.

### #91. The eCoin™ implantable tibial nerve stimulation device for overactive bladder syndrome

Sand, P<sup>1</sup>; Sen, S<sup>2</sup>; Lucente, V<sup>3</sup>; Clark, M<sup>4</sup>; Kaaki, B<sup>5</sup>; English, S<sup>6</sup>; Gilling, P<sup>7</sup>; Meffan, P<sup>8</sup>; MacDiarmid, S<sup>9</sup>

1: University of Chicago, NorthShore University HealthSystem; 2: Stanford University Medical School; 3: The Institute for Female Pelvic Medicine and Reconstructive Surgery; 4: The Clark Center for Urogynecology; 5: UnityPoint Clinic; 6: Canterbury Urology Research Trust; 7: Tauranga Urology Research Ltd; 8: Roundhay Medical Center; 9: Alliance Urology Specialists

12:00 p.m. – 12:06 p.m.

**#92. Comparison between Polyvinylidene fluoride and Polypropylene transobturator-suburethral tapes: Preliminary results from a multicentre randomized trial**

Sabadell, J<sup>1</sup>; Pereda, A<sup>2</sup>; Ojeda, F<sup>3</sup>; Urbaneja, M<sup>4</sup>; Palau, M<sup>5</sup>; Camps, N<sup>6</sup>; Genover, E<sup>7</sup>; Canet, J<sup>8</sup>; Asuero, M<sup>9</sup>; Perez-Espejo, M<sup>9</sup>; Montero-Armengol, A<sup>1</sup>; Rodriguez-Mias, N<sup>1</sup>; Salicrú, S<sup>1</sup>; Gil-Moreno, A<sup>1</sup>; Poza, J<sup>1</sup>

1: Hospital Vall d'Hebron; 2: Hospital de Granollers; 3: Hospital Quiron Sagrado Corazón; 4: Hospital Virgen del Rocío; 5: Hospital de Viladecans; 6: Hospital de Bellvitge; 7: Hospital de Mataró; 8: Hospital Santa Caterina; 9: Hospital General de Riotinto

12:06 p.m. – 12:12 p.m.

**#93. No increased risk of clean intermittent catheterization with onabotulinumtoxinA retreatment in female patients with overactive bladder syndrome: Pooled analysis of randomized controlled trials**

Robinson, D<sup>1</sup>; Cruz, F<sup>2</sup>; Rovner, E<sup>3</sup>; Sobol, J<sup>4</sup>; McCammon, K<sup>5</sup>; Hamid, R<sup>6</sup>; Radomski, S<sup>7</sup>; Sand, P<sup>8</sup>; Orejudo, A<sup>9</sup>; Patel, A<sup>10</sup>; Lemack, G<sup>11</sup>

1: King's College Hospital NHS Foundation Trust, London, UK; 2: Hospital S. João & Universidade Do Porto, Porto, Portugal; 3: Medical University of South Carolina, Charleston, SC, USA; 4: Michigan Institute of Urology, West Bloomfield, MI, USA; 5: Eastern Virginia Medical School, Norfolk, VA, USA; 6: University College London Hospitals, London, UK; 7: University of Toronto, Toronto, Canada; 8: University of Chicago, Chicago, IL, USA; 9: Allergan plc, Irvine, CA, USA; 10: Allergan plc, Marlow, UK; 11: University of Texas Southwestern Medical Center, Dallas, TX, USA

12:12 p.m. – 12:18 p.m.

**#94. Botulinum Toxin. It's not what you do, it's the way that you do it**

Thiagamorthy, G<sup>1</sup>; Flint, R<sup>1</sup>; Rantell, A<sup>1</sup>; Rajshekhar, S<sup>1</sup>; Robinson, D<sup>1</sup>; Cardozo, L<sup>1</sup>

1: King's College Hospital

🕒 11:00 a.m. – 12:30 p.m.

📍 Hall C – Level 2

**Oral poster session 7 – Sexual function / pelvic pain / surgical complications**

👥 Chairs: Daniela Dörfler (Austria) & Xin Yang (China)

11:00 a.m. – 11:06 a.m.

**#95. Sacral neuromodulation and sexual function: A systematic review and meta-analysis**

Khunda, A<sup>1</sup>; Anderson, C<sup>2</sup>; Ballard, P<sup>2</sup>

1: South Tees Hospitals NHS Trust; 2: South Tees Hospitals NHS Trust

11:06 a.m. – 11:12 a.m.

**#96. Antibiotic resistance and the treatment of chronic UTI**

Swamy, S<sup>1</sup>; Dharmasena, D<sup>1</sup>; Malone-Lee, EP<sup>1</sup>

1: University College London

11:12 a.m. – 11:18 a.m.

**#97. Transplantation of induced neural stem cells to promote the regeneration of anterior vaginal wall innervation**

Dai, Y<sup>1</sup>; Zhu, L<sup>1</sup>; Zhang, G<sup>1</sup>

1: Peking Union Medical College Hospital

11:18 a.m. – 11:24 a.m.

**#98. Breastfeeding does not delay the pelvic floor recovery from pregnancy and labor**

Weintraub, AY<sup>1</sup>; Baumfeld, Y<sup>1</sup>; Yohay, Z<sup>1</sup>; Pardo, E<sup>1</sup>; Gliner, H<sup>1</sup>; Erenberg, M<sup>1</sup>; Yahav, L<sup>1</sup>; Yohay, D<sup>1</sup>; SHOHAM, I<sup>1</sup>

1: Department of Obstetrics and Gynecology, Soroka University Medical Center, Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel

11:24 a.m. – 11:30 a.m.

**#99. Surgical complications of mid-urethral tape insertions: a four-year experience and the value of a surgical database**

Bchkangi, P<sup>1</sup>; Salman, M<sup>1</sup>

1: Lincoln County Hospital

11:30 a.m. – 11:36 a.m.

**#100. Comparing the incidence of post-surgical voiding difficulties across the three approaches of mid-urethral sling**

Han, YJ<sup>1</sup>; Han, HC<sup>1</sup>

1: KK Women's and Children's Hospital, Singapore

11:36 a.m. – 11:42 a.m.

**#101. Utility and criticism of telemedicine in urogynecology: a prospective study**

Balzarro, M<sup>1</sup>; Rubilotto, E<sup>1</sup>; Bassi, S<sup>1</sup>; Processali, T<sup>1</sup>; Pirozzi, M<sup>1</sup>; Soldano, A<sup>1</sup>; Trabacchin, N<sup>1</sup>; Mancini, V<sup>1</sup>; Costantini, E<sup>1</sup>; Artibani, W<sup>1</sup>

1: AOUI Verona, Dept. of Urology, University of Verona, Italy; 2: Dept. of Urology and renal transplantation, University of Foggia, Italy; 3: Santa Maria Hospital Terni, Dept. of Andrology and Urogynecology, University of Perugia, Italy

11:42 a.m. – 11:48 a.m.

**#102. Incidence of dyspareunia following spontaneous vaginal childbirth: A systematic review and meta-analysis**

Manresa, M<sup>1</sup>; Pereda-Núñez, A<sup>2</sup>; Bataller-Sánchez, E<sup>3</sup>; Terré-Rull, C<sup>4</sup>; Ismail, KM<sup>5</sup>; Webb, SS<sup>6</sup>

1: Hospital General de Granollers; 2: Hospital General de Granollers; 3: Hospital Clinic i Provincial de Barcelona; 4: Universitat de Barcelona; 5: University of Birmingham; 6: Birmingham Women's and Children's NHS Foundation Trust

11:48 a.m. – 11:54 a.m.

**#103. Finite element model focused on stress distribution in the levator ani muscle during vaginal delivery – effects of fetal head molding**

Krofta, L<sup>1</sup>; Havelkova, L<sup>2</sup>; Hyncik, L<sup>2</sup>; Urbankova, I<sup>1</sup>; Krcmar, M<sup>1</sup>; Hympanova, L<sup>1</sup>; Grohregin, K<sup>3</sup>; Gojis, O<sup>3</sup>; Feyereisl, J<sup>1</sup>

1: Institute for the care of mother and child, Podolské nábřeží 157, 147 00 Praha, Czech Republic; 2: New Technologies – Research Centre, University of West Bohemia, Univerzitní 8, 306 14 Plzeň, Czech Republic; 3: Institute for the Care of Mother and Child, Charles University, Prague, Czech Republic

11:54 a.m. – 12:00 p.m.

**#104. Experience of complications requiring surgical corrections among 982 cases of mid-urethral sling surgeries**

Shin, DG<sup>1</sup>; Kim, HW<sup>2</sup>; Chung, MK<sup>2</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Lee, JZ<sup>1</sup>

1: Pusan National University Hospital; 2: Pusan National University Yangsan Hospital; 3: BHS Han-seo Hospital; 4: Kosin University College of Medicine; 5: Dong-A University Hospital; 6: Inje University Busan Paik Hospital; 7: Dongnam Institute of Radiology and Medical Science

12:00 p.m. – 12:06 p.m.

**#105. Sexual disturbance in women with OAB**

Lange, R<sup>1</sup>; Frohnmeyer, DF<sup>2</sup>; Hitschold, T<sup>1</sup>; Naumann, G<sup>3</sup>

1: Klinikum Worms; 2: Gyn. Obstet. Dept. St Josefs Hospital Wiesbaden; 3: Klinikum Erfurt

12:06 p.m. – 12:12 p.m.

**#106. Evaluation of pudendal nerve block in women with chronic pelvic pain (CPP)**

Arunkalaivanan, A<sup>1</sup>; Kaur, H<sup>2</sup>

1: Waikiki Specialist Centre; 2: Waikiki Private Hospital

12:12 p.m. – 12:18 p.m.

**#107. Variations in reporting Bladder Pain Syndrome (BPS) /Interstitial Cystitis (IC) definitions, diagnostics, treatment and pathogenesis: a systematic review of national and international guidelines**

Pape, J<sup>1</sup>; Betschart, C<sup>1</sup>; Falconi, G<sup>2</sup>; Doumouchtsis, S<sup>3</sup>

1: University Hospital Zurich; 2: San Bortolo Hospita; 3: Epsom & St Helier University Hospitals NHS Trust

12:18 p.m. – 12:24 p.m.

**#108. Is overactive bladder syndrome an early stage of bladder pain syndrome/interstitial cystitis?**

Gamper, M<sup>1</sup>; Walser, C<sup>1</sup>; Späth, N<sup>2</sup>; Moser, R<sup>2</sup>; Viereck, V<sup>1</sup>

1: Cantonal Hospital Frauenfeld; 2: IBR Inc., Institute for Biopharmaceutical Researchw

🕒 11:40 a.m. – 12:10 p.m.

📍 Hall F – Level 0

**Lecture**

👤 Chairs: Heinz Kölbl (Austria) & Karl Tamussino (Austria)

11:40 a.m. – 12:05 p.m.

**Women in Austrian art**

Speaker: Agnes Husslein (Austria)

12:05 p.m. – 12:10 p.m.

**Q&A**

🕒 12:10 p.m. – 12:30 p.m.

📍 Hall F – Level 0

**Mini state of the art lecture**

👤 Chairs: Dudley Robinson (United Kingdom) & Karl Tamussino (Austria)

12:10 p.m. – 12:25 p.m.

**Bacteria-should we kill those who love us?**

Speaker: Wolfgang Graninger (Austria)

12:25 p.m. – 12:30 p.m.

**Q&A**

🕒 12:30 p.m. – 02:00 p.m.

**SIG meetings including lunch**



🕒 12:30 p.m. – 02:00 p.m.

📍 Hall B – Level 2

### **Cosmetic urogynecology Special Interest Group (SIG) meeting**

👤 Chair: Jack Pardo (Chile)

#### **Introduction**

Speaker: Jack Pardo (Chile)

#### **Aesthetic units of the vulva: Clinical anatomy**

Speaker: Matt Stefanelli (France)

#### **Vulvar conditions and symptoms and laser therapy**

Speaker: Samantha Codé (Brazil)

#### **Up to date combined regenerative procedures in female pelvic floor disorders**

Speaker: Zuramis Estrada (Spain)

#### **The potential role of Platelet Rich Plasma (PRP) treatment in cosmetogynaecology**

Speaker: Oseka Onuma (Australia)

#### **Clinical experience in Phillipines**

Speaker: Jennifer José (Philippines)

#### **Conclusion and discussion**

Speaker: Jack Pardo (Chile)

🕒 12:30 p.m. – 02:00 p.m.

📍 Hall C – Level 2

### **Laparoscopic surgery Special Interest Group (SIG) meeting**

👤 Chairs: Bruno Deval (France) & Stephen Jeffery (South Africa)

#### **Introduction – current situation of the group**

Speaker: Bruno Deval (France)

#### **International evidence on the Mesh in female POP**

Speaker: Dudley Robinson (United Kingdom)

#### **Which companies can we trust and follow?**

Speaker: Christian Phillips (United Kingdom)

#### **Extension of laparoscopy in reconstructive pelvic surgery**

Speaker: Nikolaus Veit-Rubin (Austria)

#### **Do we need to stop robot in reconstructive pelvic surgery?**

Speaker: Catherine Matthews (USA)

#### **Conclusion – objectives and goals**

Speaker: Stephen Jeffery (South Africa)

🕒 12:30 p.m. – 02:00 p.m.

📍 Room 2.17 – Level 2

### **Neuro-urogynecology and urogenital pain Special Interest Group (SIG) meeting**

👤 Chair: Sohier Elneil (United Kingdom)

#### **Apologies**

#### **Review of minutes IUGA 2016–2017**

#### **Training updates: Integrating neuro-urogynecology, neuromodulation and chronic pelvic pain into UG sub-specialisation**

#### **Sub-group reports/outcomes: Neuro-urogynecology, neuromodulation and pain**

#### **Presentations**

#### **Future of SIG**

#### **AOB**

🕒 12:30 p.m. – 02:00 p.m.

📍 Room 2.31 – Level 2

### **Pelvic floor imaging Special Interest Group (SIG) meeting**

👤 Chair: Hans Peter Dietz (Australia)

#### **Welcome**

#### **The “IUGA Cookbook”: Translations and dissemination**

Procedural guidelines of endo-vaginal and endo-rectal ultrasound, MR for pelvic floor assessment: Any progress? Should we bother?

Standardisation: AIUM/ IUGA collaboration update. Publication through IUJ?

Training modules: Online demonstration and report beta testing

Collaborative research

Other business

🕒 12:30 p.m. – 02:00 p.m.

Room 2.15 – Level 2

### Pelvic floor rehabilitation Special Interest Group (SIG) meeting

👤 Chair: Bary Berghmans (The Netherlands)

Introduction

Special Interest Group Pelvic Floor Rehabilitation developments

Report of the members of the IUGA committees

IUGA website PFR page, IUGA newsletter

Goals of IUGA SIG PFR

Report of the IUGA Pelvic Physiotherapy ambassadors

IUGA academy

Decisions and action points of the Special Interest Group

Any other matter of concern

Questions

Closing remarks

🕒 02:00 p.m. – 04:00 p.m.

📍 Hall B – Level 2

### Oral poster session 8 – Prolapse

👤 Chairs: Hans Peter Dietz (Australia) & Christl Reisenauer (Germany)

02:00 p.m. – 02:15 p.m.

**Mini state of the art lecture – Work of the new international committee of postpartum management**

Speaker: Alain Bourcier (Switzerland)

02:15 p.m. – 02:20 p.m.

Q&A

02:20 p.m. – 02:26 p.m.

**#109. Pelvic floor morphology in female chimpanzees**

*Abdool, Z<sup>1</sup>; Koepfel, K<sup>1</sup>; Dietz, HP<sup>2</sup>*

1: University of Pretoria; 2: University of Sydney

02:26 p.m. – 02:32 p.m.

**#110. Vaginal axis on MRI after prolapse surgery – A randomized controlled trial**

*Juliato, C<sup>1</sup>; Santos JR, L<sup>2</sup>; Castro, E<sup>2</sup>*

1: University of Campinas; 2: University of Campinas – UNICAMP

02:32 p.m. – 02:28 p.m.

**#111. First-line treatment of pelvic organ prolapse**

*Kantharooban Umachanger, J<sup>1</sup>; Marcussen, M<sup>1</sup>; Bøgild, H<sup>2</sup>; Kjærgaard, N<sup>3</sup>; Glavind, K<sup>3</sup>*

1: Aalborg University Hospital; 2: Unit of Epidemiology and Biostatistics, Aalborg University Hospital; 3: Department of gynecology Aalborg University Hospital

02:38 p.m. – 02:44 p.m.

**#112. The impact of obesity on operative complications and outcome after sacrocolpopexy: A systematic review and meta-analysis**

*Miao, Y<sup>1</sup>; Wen, J<sup>2</sup>; Wu, J<sup>2</sup>; Zhao, Z<sup>2</sup>*

1: West China Second University Hospital, Sichuan University; 2: West China School of Preclinical and Forensic Medicine, Sichuan University

02:44 p.m. – 02:50 p.m.

**#113. Performance and outcome of sacrospinous ligament fixation: A 5-year review**

*Bhutia, K<sup>1</sup>; Lim, T<sup>2</sup>; Han, HC<sup>1</sup>*

1: KK Women's & Children's Hospital; 2: School of Medicine, University of New South Wales, Australia

02:50 p.m. – 02:56 p.m.

**#114. Surgical treatment of primary apical prolapse; A national overview**

*Husby, KR<sup>1</sup>; Lose, G<sup>1</sup>; Klarskov, N<sup>1</sup>*

1: Department of Obstetrics and Gynecology, Herlev and Gentofte University Hospital

02:56 p.m. – 03:02 p.m.

**#115. Clinical management of 110 cases of polypropylene mesh and sling exposure after pelvic floor surgery**

*Niu, K<sup>1</sup>; Lu, Y<sup>1</sup>*

1: The First Affiliated Hospital Of Chinese PLA General Hospital

03:02 p.m. – 03:08 p.m.

**#116. MRI analysis of the musculo-fascial component of pelvic floor in women before planned vaginal reconstruction procedure for symptomatic pelvic organ prolapse**

*Nemec, M<sup>1</sup>; Horcicka, L<sup>2</sup>*

1: Hospital in Frydek-Mistek; 2: GONA

03:08 p.m. – 03:14 p.m.

**#117. Survey of IUGA members on the use of topical oestrogen in the pessary management of pelvic organ prolapse**

*Taithongchai, A<sup>1</sup>; Latthe, P<sup>2</sup>; Hagen, S<sup>3</sup>; Sultan, A<sup>1</sup>; Thakar, R<sup>1</sup>*

1: Croydon University Hospital; 2: Birmingham Women's NHS Foundation Trust; 3: Glasgow Caledonian University

03:14 p.m. – 03:20 p.m.

**#118. Does bilateral sacrospinous ligament fixation amplify anterior compartment prolapse? A case series**

*Henn, E<sup>1</sup>; Honing, T<sup>1</sup>*

1: University of the Free State

03:20 p.m. – 03:26 p.m.

**#119. Anatomical outcomes and patient satisfaction in women undergoing open or laparoscopic sacral colpopexy**

*Rondini, C<sup>1</sup>; Urzua, MJ<sup>2</sup>; Alvarez, J<sup>1</sup>; Andreoli, F<sup>3</sup>; Monroy, M<sup>4</sup>; Storme, O<sup>4</sup>*

1: Hospital Padre Hurtado and Clinica Santa Maria; 2: Hospital Padre Hurtado and Clinica Davila; 3: Hospital Padre Hurtado and Universidad del Desarrollo Chile; 4: Hospital Padre Hurtado

03:26 p.m. – 03:32 p.m.

**#120. Changes of symptoms and quality of life in women with symptomatic pelvic organ prolapse fitted with ring with support pessary: A long – term study**

*Zhu, L<sup>1</sup>; Mao, M<sup>1</sup>; Ai, F<sup>1</sup>*

1: Peking Union Medical College Hospital, Peking Union Medical College, Chinese Academy of Medical Sciences, Beijing, P.R. China

03:32 p.m. – 03:38 p.m.

**#121. Continence outcomes in pelvic organ prolapse surgery**

*Christmann-Schmid, C<sup>1</sup>; Baessler, K<sup>2</sup>; Haya, N<sup>3</sup>; Maher, C<sup>4</sup>*

1: Cantonal Hospital Lucerne; 2: Franziskus Krankenhaus, Berlin; 3: Lady Davis Carmel Medical Center, and the Ruth and Bruce Rappaport School of Medicine, Technion-Israel Institute of Technology, Haifa; 4: Royal Brisbane and Women's Hospital, Brisbane

03:38 p.m. – 03:44 p.m.

**#122. Long-term pelvic floor symptoms, recurrence, satisfaction and regret following colpocleisis**

*Winkelman, W<sup>1</sup>; Noor, N<sup>1</sup>; Haviland, M<sup>2</sup>; Elkadry, E<sup>1</sup>*

1: Mount Auburn Hospital; 2: Beth Israel Deaconess Medical Center

03:44 p.m. – 03:50 p.m.

**#123. Does cross-sectional area of the pubovisceral muscle get smaller with aging and prolapse?**

*Swenson, C<sup>1</sup>; Chen, L<sup>1</sup>; Masteling, M<sup>1</sup>; DeLancey, JOL<sup>1</sup>*

1: University of Michigan

🕒 02:00 p.m. – 04:00 p.m.

📍 Hall C – Level 2

**Oral poster session 9 – Miscellaneous**

🪑 Chairs: Marianne Koch (Austria) & Jorge Milhem Haddad (Brazil)

02:00 p.m. – 02:06 p.m.

**#124. Effects of exosomes secreted by human urine-derived stem cells on stress urinary incontinence in rat model**

*Hou, M<sup>1</sup>; Wu, R<sup>1</sup>; Wu, Q<sup>1</sup>; Cao, Y<sup>1</sup>; Jia, X<sup>1</sup>; Huang, C<sup>1</sup>; Qiu, Y<sup>1</sup>; Niu, X<sup>1</sup>; Wang, Y<sup>1</sup>*

1: Shanghai Jiao Tong University Affiliated Sixth People's Hospital

02:06 p.m. – 02:12 p.m.

**#125. Effect of a fasciatechnique on the diastasis recti abdominis in the early puerperal**

*Egger, C<sup>1</sup>; Anderl, J<sup>1</sup>; Rumpold, T<sup>2</sup>; Gödl-Purrer, B<sup>3</sup>; Siller, M<sup>4</sup>*

1: Landeskrankenhaus Bludenz, Physiopelvis Dornbirn, Austria; 2: Wiener Schule für Osteopathie, Wien, Austria; 3: FH Joanneum, Granz, Austria; 4: FH Salzburg, Salzburg, Austria

02:12 p.m. – 02:18 p.m.

**#126. Quantitative Microbiology is unhelpful in distinguishing female chronic LUTS patients from controls even with enhanced cultures**

Swamy, S<sup>1</sup>; Sathiananthamoorthy, S<sup>1</sup>; Tuz, M<sup>1</sup>; Gill, K<sup>2</sup>; Malone-Lee, EP<sup>2</sup>

1: University College London; 2: UCL

02:18 p.m. – 02:24 p.m.

**#127. Circulating matrix metalloproteinases and their tissue inhibitors as markers for ethnic differences in pelvic floor tissue integrity**

Rizk, D<sup>1</sup>; Al-Kafaji, G<sup>1</sup>; Jaradat, A<sup>1</sup>; Al-Tayab, D<sup>1</sup>; Bakhiet, M<sup>1</sup>; Salvatore, S<sup>2</sup>

1: College of Medicine and Medical Sciences, Arabian Gulf University; 2: Obstetrics and Gynecology Unit, Vita-Salute San Raffaele University, IRCCS San Raffaele Hospital, Milan, Italy

02:24 p.m. – 02:30 p.m.

**#128. Microablative fractional CO<sub>2</sub>-laser for the management of genitourinary syndrome of menopause. A placebo controlled histopathological pilot study**

Pitsouni, E<sup>1</sup>; Grigoriadis, T<sup>1</sup>; Zacharakis, D<sup>1</sup>; Theocharis, S<sup>1</sup>; Danas, E<sup>1</sup>; Douskos, A<sup>1</sup>; Salvatore, S<sup>2</sup>; Athanasίου, S<sup>1</sup>

1: National and Kapodistrian University of Athens, Greece; 2: Ospedale San Raffaele, Milano, Italy

02:30 p.m. – 02:36 p.m.

**#129. Hysterectomy adversely affects bladder function in the future**

Hayashi, T<sup>1</sup>; Nomura, M<sup>1</sup>; Moriyama, S<sup>1</sup>; Tokiwa, S<sup>1</sup>; Sawada, Y<sup>1</sup>; Huang, T<sup>1</sup>; Ghia Gonocruz, S<sup>2</sup>; Meutia, A<sup>2</sup>; Krisna, R<sup>2</sup>

1: Urologist; 2: Gynecologist

02:36 p.m. – 02:42 p.m.

**#130. Clinical outcomes of detrusor underactivity in female with advanced pelvic organ prolapse following vaginal pelvic reconstructive surgery**

Lo, T<sup>1</sup>; Chua, S<sup>1</sup>; Kao, C<sup>1</sup>; Huang, S<sup>1</sup>; Lin, Y<sup>2</sup>; Al-kharabsheh, AM<sup>3</sup>

1: ChangGung Memorial Hospital, Keelung, Taiwan; 2: ChangGung Memorial Hospital, Linko, Taiwan; 3: Mu'tah University, Al-Karak, Jordan

02:42 p.m. – 02:48 p.m.

**#131. The nature recovery process of postpartum pelvic floor muscle function**

Sun, X<sup>1</sup>; Wang, R<sup>2</sup>; Wang, J<sup>1</sup>

1: Peking University People's Hospital; 2: Peking University People's Hospital, Beijing, China

02:48 p.m. – 02:54 p.m.

**#132. A review of mobile voiding diary apps: Content and functionality features**

Vaccari, N<sup>1</sup>; Silveira, L<sup>1</sup>; Haddad, J<sup>1</sup>; Baracat, E<sup>1</sup>; Bertolini, MA<sup>2</sup>; Ferreira, E<sup>1</sup>

1: Universidade de São Paulo – USP; 2: Universidade Federal de São Paulo

02:54 p.m. – 03:00 p.m.

**#133. Laparoscopic repair of female genitourinary fistulae 10 years Single-center experience**

Abdelkarim, A<sup>1</sup>; Abulfotooh Eid, A<sup>1</sup>; Elmissiry, M<sup>1</sup>; Mahfouz, W<sup>1</sup>; Moussa, A<sup>1</sup>; Elsalmy, S<sup>1</sup>

1: Department of urology, faculty of medicine, university of Alexandria

03:00 p.m. – 03:06 p.m.

**#134. Laparoscopic removal of mid-urethral sling Mesh for chronic pain: Feasibility and long-term outcomes**

Goodall, L<sup>1</sup>; Cartwright, R<sup>1</sup>; Jackson, S<sup>1</sup>; Price, N<sup>1</sup>

1: Oxford University Hospitals NHS Trust

03:06 p.m. – 03:12 p.m.

**#135. Levator trauma and subsequent deliveries**

Friedman Barhum, T<sup>1</sup>; Fernandez, A<sup>1</sup>; Subramaniam, N<sup>1</sup>; Guichard, P<sup>1</sup>; Robledo, K<sup>2</sup>; Dietz, HP<sup>1</sup>

1: University of Sydney; 2: Clinical Trials Centre, University of Sydney

03:12 p.m. – 03:18 p.m.

**#136. Laparoscopic sacral colpopexy: A retrospective analysis of the subjective and objective outcome in 898 cases**

Sawada, Y<sup>1</sup>; Nomura, M<sup>1</sup>; Hayashi, T<sup>1</sup>; Tokiwa, S<sup>1</sup>

1: Kameda Medical Center

03:18 p.m. – 03:24 p.m.

**#137. A pilot study on using patient reported voiding ability for Trial of Void (TOV) purpose following Pelvic Organ Prolapse (POP) surgeries**

Karmakar, D<sup>1</sup>; Lim, Y<sup>1</sup>; Dwyer, PP<sup>2</sup>; Nikpoor, P<sup>1</sup>; Murray, C<sup>2</sup>; Thomas, E<sup>1</sup>

1: Mercy hospital for women; 2: Mercy Hospital for Women

03:24 p.m. – 03:30 p.m.

**#138. Is the older perineum a safer perineum: risk factors for anal sphincter injury**

Nolan, C<sup>1</sup>; O'Leary, B<sup>1</sup>; Cipriate, V<sup>1</sup>

1: Department of Obstetrics and Gynaecology, Our Lady of Lourdes Hospital, Drogheda

03:30 p.m. – 03:36 p.m.

**#139. The association between urinary incontinence and vitamin D insufficiency in pregnancy**

Stafne, SN<sup>1</sup>; Salvesen, K<sup>1</sup>; Johannessen, HH<sup>2</sup>; Syversen, U<sup>1</sup>; Gustafsson, M<sup>1</sup>; Stunes, AK<sup>3</sup>; Mørkved, S<sup>1</sup>

1: NTNU / St.Olavs hospital Trondheim University Hospital; 2: Østfold Hospital Trust; 3: NTNU

03:40 p.m. – 03:55 p.m.

**Mini state of the art lecture – How the urinary microbiome and LUTs are related**

Speaker: Vikram Khullar (United Kingdom)

03:55 p.m. – 04:00 p.m.

Q&A

🕒 02:00 p.m. – 04:00 p.m.

📍 Hall F – Level 0

**Video session**

👤 Chairs: Heinrich Husslein (Austria) & Kwok Weng Roy Ng (Singapore)

02:00 p.m. – 02:10 p.m.

**#140. Assessing frailty in women undergoing elective pelvic reconstructive surgery**

Zeno, A<sup>1</sup>; Yazdany, T<sup>2</sup>

1: Harbor UCLA Medical Center; 2: Harbor UCLA Medical Center

02:10 p.m. – 02:20 p.m.

**#141. A novel combined transurethral and suprapubic approach for resection of bladder Mesh**

Ryu, G<sup>1</sup>

1: Hospital Aarau

02:20 p.m. – 02:30 p.m.

**#142. Information and Communication Technologies (ICT) self-management system for pelvic floor muscle training: A pilot study in women with stress urinary incontinence**

Anglès Acedo, S<sup>1</sup>; Kastelein, AW<sup>2</sup>; Ros Cerro, C<sup>1</sup>; Raatikainen, K<sup>3</sup>; Alonso Lopez, JF<sup>4</sup>; Pagès Raventos, A<sup>4</sup>; Vodegel, EV<sup>2</sup>; Airaksinen, O<sup>3</sup>; Espuña Pons, M<sup>1</sup>

1: Hospital Clínic de Barcelona; 2: Academic Medical Center; 3: Kuopio University Hospital; 4: Universitat Politècnica de Catalunya

02:30 p.m. – 02:40 p.m.

**#143. Perineal hernia repair using permanent suture and Mesh**

Avondstondt, A<sup>1</sup>; Salamon, C<sup>1</sup>; Ezzedine, D<sup>2</sup>

1: Atlantic Health System; 2: Maimonides Medical Center

02:40 p.m. – 02:50 p.m.

**#144. Urodynamic: Visual library**

Sandor, C<sup>1</sup>; Fonseca, C<sup>1</sup>; Pavan, L<sup>1</sup>; Soderini, H<sup>1</sup>; Ubertazzi, E<sup>1</sup>

1: Hospital Italiano Buenos Aires

02:50 p.m. – 03:00 p.m.

**#145. Laparoscopic urethrolisis for urethral obstruction after Burch colposuspension for stress urinary incontinence: Cases reports**

Sardi, J<sup>1</sup>; Prieto, J<sup>1</sup>; Maya, G<sup>1</sup>

1: Hospital Britanico

03:00 p.m. – 03:10 p.m.

**#146. Mesh apical prolapse surgery under local anaesthesia**

Halaska, M<sup>1</sup>; Maxova, K<sup>1</sup>; Lincova, M<sup>1</sup>

1: Charles University;

03:10 p.m. – 03:20 p.m.

**#147. A laparoscopic technique for excision of retropubic midurethral sling arms eroding into the bladder**

Stratta, E<sup>1</sup>; Cartwright, R<sup>1</sup>; Goodall, L<sup>1</sup>; Arshad, I<sup>1</sup>; Jackson, S<sup>1</sup>; Price, N<sup>1</sup>

1: Oxford University Hospitals NHS Trust

03:20 p.m. – 03:30 p.m.

**#148. Tips and tricks improving surgical efficiency at time of laparoscopic native tissue repair for pelvic organ prolapse and stress urinary incontinence**

Lachance, C<sup>1</sup>; Gangal, M<sup>1</sup>; Walter, JE<sup>1</sup>

1: McGill University Hospital Center (MUHC)

03:30 p.m. – 03:40 p.m.

**#149. Pudendal neuralgia – a urogynecological approach**

Masata, J<sup>1</sup>; Svabik, K<sup>1</sup>; Hubka, P<sup>1</sup>; Martan, A<sup>1</sup>

1: Charles University, First Faculty of Medicine and General University Hospital Prague

03:40 p.m. – 03:50 p.m.

**#150. Laparoscopic treatment of intrapelvic entrapment of sacral nerve roots by abnormal piriformis bundles causing sciatica, pudendal neuralgia, and pelvic floor dysfunction**

*Li, A<sup>1</sup>; Polesello, G<sup>2</sup>; Tokechi, D<sup>3</sup>; Cancelliere, L<sup>1</sup>; Sermer, C<sup>1</sup>; Lemos, N<sup>1</sup>*

*1: Functional Pelvic Surgery and Neuropelveology, Department of Obstetrics and Gynecology, University of Toronto; 2: Division of Hip Surgery, Department of Orthopedics and Traumatology, Faculdade de Ciencias Medicas da Santa Casa de Sao Paulo, Brazil; 3: Division of Musculoskeletal Imaging, Department of Radiology, Hospital Sirio-Libanes, Sao Paulo, Brazil*

03:50 p.m. – 04:00 p.m.

**#151. A Cost-Effective, Reproducible and Novel Vaginal Hysterectomy Model**

*Alsaden, I<sup>1</sup>; Rugino, A<sup>1</sup>; Senapati, S<sup>2</sup>; Iyer, S<sup>3</sup>; Botros, C<sup>3</sup>*

*1: University of Chicago Medicine; 2: NorthShore University HealthSystem; 3: University of Chicago/NorthShore University HealthSystem*

🕒 **04:00 p.m. – 04:15 p.m.**

📍 **Hall F – Level 0**

**Closing remarks**

***Non-  
Moderated  
E-Posters  
and Videos***



## Video salon

### #230. Transvaginal bladder neck closure: A step by step video for female pelvic surgeons

*Petrikovets, A<sup>1</sup>; Sheyn, D<sup>1</sup>; Slopnick, E<sup>1</sup>; Hijaz, A<sup>1</sup>*

1: Case Western Reserve University School of Medicine/University Hospitals Cleveland Medical Center

### #231. Feasibility of an adjustable autologous fascia sling using the TRT Remeex System™ for the treatment of recurrent stress urinary incontinence

*Plata, M<sup>1</sup>; Castaño, J<sup>2</sup>; Azuero, J<sup>3</sup>; Bravo-Balado, A<sup>4</sup>;*

*Zuluaga, L<sup>5</sup>; Moreno Bencardino, MC<sup>5</sup>*

1: Hospital Universitario Fundación Santa Fe de Bogotá and Universidad de los Andes School of Medicine, Bogotá D.C., Colombia.; 2: Department of Urology, Clínica Universitaria CES, Universidad CES and Pontificia Universidad Bolivariana, Medellín, Colombia. ; 3: Hospital Universitario Fundación Santa Fe de Bogotá; 4: Hospital Universitario Fundación Santa Fe de Bogotá and Universidad de los Andes School of Medicine, Bogotá D.C., Colombia; 5: Department of Urology, Hospital Universitario Fundación Santa Fe de Bogotá, Bogotá D.C., Colombia

### #232. Video of Obstetric Anal Sphincter Injuries (OASIs) identification and repair – Tips and Tricks!

*Taithongchai, A<sup>1</sup>; Sultan, A<sup>1</sup>; Thakar, R<sup>1</sup>*

1: Croydon University Hospital

### #233. Video of a secondary anal sphincter repair and perineal reconstruction following breakdown of a primary repair

*Taithongchai, A<sup>1</sup>; Abulafi, AM<sup>1</sup>; Thakar, R<sup>1</sup>*

1: Croydon University Hospital

### #234. Simple outpatient technique of removal of an impacted vaginal ring pessary

*Taithongchai, A<sup>1</sup>; Thakar, R<sup>1</sup>; Vorona, G<sup>1</sup>; Sultan, A<sup>1</sup>*

1: Croydon University Hospital

### #235. Management of anterior vaginal prolapse with enterocele after radical cystectomy

*Yang, Y<sup>1</sup>; Wang, J<sup>1</sup>*

1: Peking University People's Hospital

### #236. “Standardized” apical fixation – laparoscopic bilateral uterosacral ligament replacement: defined material of defined shape at defined fixation sites

*Ludwig, S<sup>1</sup>; Jäger, W<sup>1</sup>; Mallmann, P<sup>1</sup>*

1: University of Cologne

### #237. Modification of layered technique in traumatic

cloaca

*Thariani, K<sup>1</sup>; Sharma, JB<sup>1</sup>; Kumari, R<sup>1</sup>; Kriplani, I<sup>2</sup>; Kriplani, A<sup>1</sup>*

1: All India Institute of Medical Sciences; 2: All India Institute of medical sciences

### #238. A novel technique for managing Tension-free Vaginal Tape (TVT) urethral erosion using combined laparoscopic and vaginal approach along with Martius labial flap interposition

*Loganathan, J<sup>1</sup>; Ibrahim, S<sup>2</sup>; Fayyad, A<sup>2</sup>*

1: NHS; 2: Luton and Dunstable University Hospital NHS Foundation Trust

### #239. Extraperitoneal uterosacral ligament suspension video

*Martin, L<sup>1</sup>; Senderey, E<sup>2</sup>; Devakumar, H<sup>1</sup>; Schachar, J<sup>1</sup>;*

*Hurtdao, E<sup>1</sup>; Davila, GW<sup>1</sup>*

1: Cleveland Clinic Florida; 2: Florida Atlantic University

### #240. Robot assisted urethrolisis and fistula repair post incontinence surgery

*Salameh, F<sup>1</sup>; O'Sullivan, OE<sup>1</sup>; O'Reilly, BA<sup>1</sup>*

1: Cork University Maternity Hospital

### #241. Adjustable midurethral sling as a routine procedure for uncomplicated stress urinary incontinence

*Staroseltseva, O<sup>1</sup>; Shkarupa, D<sup>1</sup>; Kubin, N<sup>1</sup>; Shapovalova, E<sup>1</sup>;*

*Zaytseva, A<sup>1</sup>*

1: Saint-Petersburg State University Clinic of advanced medical technologies n.a. Nikolay I. Pirogov

### #242. Laparoscopic Mesh removal for post-operative severe pelvic pain of sacrocolpopexy: A video report

*Wang, J<sup>1</sup>; Wang, Y<sup>1</sup>; Xin, Y<sup>1</sup>*

1: Peking University People's Hospital

### #243. Pelvic abscess 22 months after surgery with transvaginal single-incision mesh: Vaginal resolution

*Ubertazzi, E<sup>1</sup>; Soderini, H<sup>1</sup>; Vendramini, A<sup>1</sup>; Pavan, L<sup>1</sup>;*

*Fonseca, C<sup>1</sup>; Sandor, C<sup>1</sup>*

1: Hospital Italiano de Buenos Aires

### #244. Reoperation of urethrovaginal fistula “ Island Flap”

*Martan, A<sup>1</sup>; Masata, J<sup>1</sup>; Svabik, K<sup>1</sup>; Zamecnik, L<sup>2</sup>*

1: Dpt. of Obstet. and Gynecol., 1 st Faculty of Medicine, Charles University and General University Hosp., Prague, Czech Republic; 2: Dpt. of Urology, 1 st Faculty of Medicine, Charles University and General University Hosp., Prague, Czech Republic

## #245. Laparoscopic and robotic mesh-free suture hysteropexy for uterine prolapse

*Cameron-Jeffs, R<sup>1</sup>; Carey, M<sup>1</sup>; Gould, F<sup>1</sup>*

1: The Royal Women's Hospital

## #246. Anal wound dehiscence combine with uterine prolapse after miles surgery

*Tan, C<sup>1</sup>; Yang, X<sup>1</sup>*

1: Peking University People Hospital

## #247. Excision of intravesical mini sling using an exclusively transurethral approach

*Chiang, A<sup>1</sup>; Gabriel, I<sup>1</sup>; Minassian, V<sup>1</sup>*

1: Brigham and Women's Hospital Boston MA

## #248. Revisiting the laparoscopic burch

*Barletta, K<sup>1</sup>; Cohen, S<sup>1</sup>; Gabriel, I<sup>1</sup>; Minassian, V<sup>1</sup>*

1: Brigham and Women's Hospital Boston MA

## #249. Step by step video of robotic laparoscopic combined abdominal mesh sacrocolpopexy with ventral mesh rectopexy

*Nessi, A<sup>1</sup>; Hahnloser, D<sup>1</sup>; Ahtari, C<sup>1</sup>*

1: CHUV

## #250. Single stage vaginal surgical management of irreducible POP and multiple vesical calculi

*Seethalakshmi, K<sup>1</sup>; Rajamaheswari, N<sup>2</sup>*

1: Madras Medical College; 2: Medway Hospitals

## #251. Removal of large diverticular calculi and repair of female urethral diverticulum

*Guzman-Negron, JM<sup>1</sup>; Goldman, HB<sup>1</sup>*

1: Cleveland Clinic

## #252. laparoscopic management of Youssef syndrome with cervical fibroid-an unusual case

*Kriplani, I<sup>1</sup>; Kriplani, A<sup>2</sup>; sds, K<sup>2</sup>; kachhawa, G<sup>2</sup>*

1: All india institute of medical sciences new delhi; 2: all india institute of medical sciences

## #253. Vaginal repair of a vaginal-cuff vesicovaginal fistula

*Cifuentes, M<sup>1</sup>; Opazo, C<sup>2</sup>; Mülchi, C<sup>3</sup>; San Martin, C<sup>4</sup>; Mac Millan, G<sup>5</sup>; Ricardo, V<sup>2</sup>*

1: Universidad de Valparaíso, Hospital Carlos van Buren; 2: Universidad de Valparaíso; 3: Universidad de Valparaíso Hospital Carlos van Buren; 4: Hospital Gustavo Fricke; 5: Hospital Carlos van Buren

## #254. Use of rectus abdominis fascial sling as treatment of recurrent stress urinary incontinence in a patient with removed previous synthetic sub-urethral sling

*Cifuentes, M<sup>1</sup>; Finsterbush, C<sup>2</sup>; Perrot, I<sup>1</sup>; Veragua, R<sup>1</sup>; Opazo, C<sup>1</sup>; Bernier, P<sup>3</sup>*

1: Universidad de Valparaíso; 2: Hospital Barros Luco, Universidad de Chile, Universidad de Santiago de Chile; 3: Clínica Alemana

## #255. Omental herniation caused by pouch of douglas fistula in uterine procidentia: A case report

*Erwinanto, E<sup>1</sup>; Purnaningtyas, DA<sup>1</sup>; Mochtar, AA<sup>1</sup>*

1: IUGA

## #256. Cystoscopic fulguration in intractable painful bladder syndrome

*Kaestner, L<sup>1</sup>*

1: University of Cape Town

## #257. Transurethral resection of Mesh extrusion at bladder neck without electrosurgery following uphold surgery

*Hsu, CS<sup>1</sup>*

1: Dalin Tzu Chi general hospital

## #258. Laparoscopic extraperitoneal burch colposuspension and paravaginal repair in a young patient with SUI and symptomatic cystocele

*Devletliyan, S<sup>1</sup>; Betschart, C<sup>1</sup>; Brandner, S<sup>2</sup>*

1: Department of Gynecology, University Hospital Zurich; 2: Frauenzimmer Bern AG; Lindenhofspital Bern

## #259. I-STOP for vault prolapse: Contributing to an interventional procedures guidance for NICE

*Bach, F<sup>1</sup>; Tooze-Hobson, P<sup>1</sup>; Brair, A<sup>1</sup>; Bayli, F<sup>1</sup>*

1: Birmingham Women's Hospital

## #260. Burch colposuspension for recurrent stress urinary incontinence after tension-free vaginal tape surgery

*Constantin, F<sup>1</sup>; Ramihead, L<sup>1</sup>; Dallenbach, P<sup>1</sup>*

1: Department of Obstetrics and Gynecology, University Hospitals Geneva, Geneva, Switzerland

## #261. The novel three-compartment hybrid repair of advanced vaginal vault prolapse

*Shkarupa, D<sup>1</sup>; Kubin, N<sup>1</sup>; Shapovalova, E<sup>1</sup>; Staroseltseva, O<sup>1</sup>; Zaytseva, A<sup>1</sup>*

1: Saint-Petersburg State University Clinic of advanced medical technologies n.a. Nikolay I. Pirogov

## Non-Moderated E-Posters and Videos

### #262. Evaluation of pelvic organ prolapse surgery using autologous dermal tissue

Nagao, K<sup>1</sup>; Ito, Y<sup>1</sup>; Iwai, H<sup>1</sup>; Okawa, M<sup>1</sup>; Nakajima, K<sup>1</sup>

1: Department of Urology, Toho University Faculty of Medicine, Tokyo, JAPAN

### #263. OAB symptoms – an unusual presentation of urethral stenosis

Valderrama, R<sup>1</sup>; Bernal, J<sup>2</sup>; Mass, M<sup>3</sup>; Pizarro-Berdichevsky, J<sup>1</sup>

1: Urogynecology Unit, Sotero del Rio Hospital/Division de Obstetricia y Ginecologia, Pontificia Universidad Catolica de Chile; 2: Urogynecology Unit, Sotero del Rio Hospital; 3: Universidad de los Andes

### #264. Rouhier' colpocleisis with concomitant vaginal hysterectomy: an instructive video for Female Pelvic Surgeons

constantin, F<sup>1</sup>; Dubuisson, J<sup>1</sup>; Veit-Rubin, N<sup>2</sup>

1: Department of Obstetrics and Gynecology, University Hospitals Geneva, Geneva, Switzerland; 2: Department of Obstetrics and Gynecology, Medical University of Vienna, Vienna, Austria

## Non-Moderated E-Posters

### #169. The relationship between gastrointestinal and urogynecological symptoms and ultrasound findings in women with suspected endometriosis – a prospective pilot study

Eisenberg, V<sup>1</sup>; Cohen, L<sup>1</sup>; Zajicek, M<sup>1</sup>; Yulzari, V<sup>1</sup>; Bouaziz, J<sup>1</sup>; Soriano, D<sup>1</sup>

1: Sheba Medical Center Tel Hashomer and Sackler Faculty of Medicine Tel Aviv

### #265. A qualitative study of women's values and decision-making surrounding LeFort Colpocleisis

Wadsworth, K<sup>1</sup>; Lovatsis, D<sup>1</sup>

1: Mount Sinai Hospital

### #266. Single incision mid-urethral sling and tension-free vaginal tape procedure for the treatment of stress urinary incontinence: a 36-month follow-up randomized study

Lee, SH<sup>1</sup>; Cho, ST<sup>1</sup>; Oh, CY<sup>2</sup>

1: Hallym University; 2: shleeuro@hallym.ac.kr

### #267. Long-term outcomes after mid-urethral slings for urinary incontinence: a systematic review and meta-analysis

Juliato, C<sup>1</sup>; Santos-Jr, L<sup>1</sup>; Gomes, T<sup>1</sup>; Ranzani, F<sup>1</sup>; Castro, E<sup>1</sup>; Araujo, C<sup>2</sup>

1: University of Campinas; 2: university of Campinas

### #268. Do women have knowledge about the pelvic floor muscles and their dysfunctions? A systematic review

Fante, J<sup>1</sup>; Juliato, C<sup>2</sup>; Silva, T<sup>3</sup>; Mateus-Vasconcelos, E<sup>3</sup>; Ferreira, C<sup>3</sup>; Brito, L<sup>1</sup>

1: University of Campinas; 2: university of Campinas; 3: University of São Paulo

### #269. Severity of urinary incontinence symptoms in postpartum women

Juliato, C<sup>1</sup>; Bortoletto, J<sup>1</sup>; Araujo, C<sup>1</sup>; Brito, L<sup>1</sup>

1: University of Campinas

### #270. Pathophysiological signals in the urine of diabetics from a tertiary LUTS clinic, routine outpatient diabetic clinic and controls

Swamy, S<sup>1</sup>; Aldous, G<sup>1</sup>; Braham, N<sup>1</sup>; Sathiananthamoorthy, S<sup>2</sup>; Malone-Lee, EPJ<sup>2</sup>

1: University College London; 2: UCL

### #271. Urinary tract infections following urodynamics investigations : An audit

Subramaniam, A<sup>1</sup>; Lingam, K<sup>1</sup>

1: Queens hospital Burton, NHS

### #272. Are complications of suburethral sling surgery associated with sonographic parameters?

Ros, C<sup>1</sup>; Escura, S<sup>1</sup>; Anglès, S<sup>1</sup>; Bataller, E<sup>1</sup>; Puig, M<sup>1</sup>; Espuña, M<sup>1</sup>

1: Hospital Clinic de Barcelona

### #273. Long term changes in urine flow among women with retropubic sling for more than 5 years

Melendez Munoz, J<sup>1</sup>; Rosamilia, A<sup>1</sup>; Edwards, G<sup>1</sup>; Leitch, A<sup>1</sup>; Ryan, G<sup>1</sup>; Lee, J<sup>1</sup>

1: Monash Health

### #275. Characterization of patients with previous history of burch colposuspension who attend to uro-gynecology unit

Rivera, C<sup>1</sup>; Pizarro, J<sup>1</sup>; Diaz, V<sup>2</sup>; Gutierrez, V<sup>1</sup>

1: Pontificia Universidad Católica de Chile; 2: Hospital Sótero del Río

### #276. Comparison of mesh exposure rate required surgical intervention of transvaginal mesh(TVM) and laparoscopic abdominal sacral colpopexy (ASC)

Li, X<sup>1</sup>; Huang, K<sup>1</sup>

1: Chang Gung Memorial Hospital, Kaohsiung Medical Center, Chang Gung University,

## #277. OnabotulinumtoxinA detrusor injection improves female sexual function in women with overactive bladder wet syndrome

Balzarro, M<sup>1</sup>; Rubilotta, E<sup>1</sup>; Braga, A<sup>2</sup>; Bassi, S<sup>1</sup>; Processali, T<sup>3</sup>; Artibani, W<sup>3</sup>; Serati, M<sup>3</sup>

1: Dept. of Urology Azienda Ospedaliera Universitaria Integrata of Verona. Piazzale Aristide Stefani 1, Verona, 37126, Italy; 2: Dept. of Dept. of Obstetrics and Gynecology, EOC – Beata Vergine Hospital, via Turconi 23, Mendrisio, 6850, Switzerland; 3: Dept. of Obstetrics and Gynecology, University of Insubria, via Ravasi 2, Varese, 21100, Italy

## #278. Correlation of symptoms in women with bladder pain syndrome/interstitial cystitis (BPS/IC) with cystoscopy & histologic findings

Arunkalaivanan, A<sup>1</sup>; Kaur, H<sup>2</sup>; Gaman, A<sup>3</sup>

1: Waikiki Specialist Centre; 2: Waikiki Private Hospital; 3: Clinipath Pathology

## #279. A national population-based survey of the prevalence, potential risk factors, and symptom-specific bother in symptomatic pelvic organ prolapse in adult Chinese women – Pelvic organ prolapse quantification system based study

Zhu, L<sup>1</sup>; Zhang, L<sup>2</sup>; Xu, T<sup>3</sup>

1: Peking Union Medical College Hospital, Peking Union Medical College, Chinese Academy of Medical Sciences, Beijing, P.R. China; 2: Department of Gynecology and Obstetrics, Peking Union Medical College Hospital, Peking Union Medical College, Beijing, People's Republic of China; 3: Department of Epidemiology and Statistics, Institute of Basic Medical Sciences, Chinese Academy of Medical Sciences and School of Basic Medicine, Peking Union Medical College, Beijing, People's Republic of China

## #280. Over ten years of follow-up after the inside-out tension-free vaginal tape-obturator procedure: a prospective cohort study

Zhu, L<sup>1</sup>; Zhang, Y<sup>2</sup>; Song, X<sup>3</sup>

1: Peking Union Medical College Hospital, Peking Union Medical College, Chinese Academy of Medical Sciences, Beijing, P.R. China; 2: Department of Obstetrics and Gynecology, Peking Union Medical College Hospital, Chinese Academy of Medical Sciences, Beijing, People's Republic of China.

## #281. Three, four or five CO2 laser-therapies for the management of the genitourinary syndrome of menopause? Long-term follow-up of a case-controlled study

Pitsouni, E<sup>1</sup>; Grigoriadis, T<sup>2</sup>; Zacharakis, D<sup>2</sup>; Douskos, A<sup>2</sup>; Theofanakis, C<sup>2</sup>; Protopapas, A<sup>2</sup>; Athanasiou, S<sup>2</sup>

1: National and Kapodistrian University of Athens, Greece; 2: National and Kapodistrian University of Athens, Greece

## #282. Ultrasonography and clinical outcomes following anti-incontinence procedures single incision sling (SIS) vs. trans-obturator tape (TOT): A

## 3-year post-operative review

Lo, T<sup>1</sup>; Kao, C<sup>1</sup>; Huang, S<sup>1</sup>; Lin, Y<sup>2</sup>; Chua, S<sup>1</sup>; Al-kharabsheh, AM<sup>3</sup>

1: ChangGung Memorial Hospital, Keelung, Taiwan; 2: ChangGung Memorial Hospital, Linko, Taiwan; 3: Department of Obstetrics and Gynecology, Mu'tah University, Al-Karak, Jordan

## #283. Anterior-apical single-incision mesh surgery (Uphold): outcomes on lower urinary tract symptoms, anatomy and ultrasonography at 1 year

Lo, T<sup>1</sup>; Kao, C<sup>1</sup>; Hsieh, W<sup>1</sup>; Ibrahim, R<sup>2</sup>; Nusee, Z<sup>3</sup>; Tseng, L<sup>4</sup>

1: ChangGung Memorial Hospital, Keelung, Taiwan; 2: Al-Bashir Hospital, Amman, Jordan; 3: Obstetrics & Gynecology, International Islamic, University, Kuantan, Pahang, Malaysia; 4: ChangGung Memorial Hospital, Linko, Taiwan

## #284. Mixed urinary incontinence with advance pelvic organ prolapse, management and outcomes

Lo, T<sup>1</sup>; Kao, C<sup>1</sup>; Ibrahim, R<sup>2</sup>; Nawawi, EAB<sup>3</sup>; Hsieh, W<sup>1</sup>; Yang, J<sup>4</sup>; Uwai, A<sup>5</sup>

1: ChangGung Memorial Hospital, Keelung, Taiwan; 2: Al-Bashir Hospital, Amman, Jordan; 3: Hospital Raja Perempuan Zainab II, Kota Bharu, Kelantan, Malaysia; 4: ChangGung Memorial Hospital, Xiamen, China; 5: Obstetrics and Gynecology, Mu'tah University, Al-Karak, Jordan

## #285. Research on the construction of pelvic floor sacrospinous ligament based on three-dimensional bioprinting technique

Sun, X<sup>1</sup>; Jia, Y<sup>2</sup>; Su, X<sup>3</sup>; Zhang, T<sup>3</sup>; Wang, J<sup>1</sup>

1: Peking University People's Hospital; 2: Beijing Key Laboratory of Female Pelvic Floor Disorders Diseases, Beijing, P.R.China; 3: Biomanufacturing Center, Department of Mechanical Engineering, Tsinghua University, P.R.China

## #286. Anal incontinence and impact on mood disorders in an urban clinic setting

Takashima, Y<sup>1</sup>; Zigman, J<sup>1</sup>; Zeno, A<sup>1</sup>; Navas, J<sup>1</sup>; Amaya, S<sup>1</sup>; Yazdany, T<sup>1</sup>

1: Harbor UCLA Medical Center

## #287. Sacrospinous fixation with Mesh: Hysteropexy vs Colpopexy

Ubertazzi, E<sup>1</sup>; Fonseca, C<sup>1</sup>; Sandor, C<sup>1</sup>; Vendramini, A<sup>1</sup>; Pavan, L<sup>1</sup>

1: Hospital Italiano Buenos Aires

## #288. Experience in the use of mini slings in the management of urinary incontinence, 3-year follow-up

Sardi, J<sup>1</sup>; Prieto, J<sup>2</sup>; Saroka, A<sup>3</sup>; Cosentino, A<sup>3</sup>; Maya, G<sup>3</sup>

1: Hospital Britanico ; 2: Hospital Británico ; 3: Hospital Britanico

## Non-Moderated E-Posters and Videos

### #289. Single incision apical mesh and sacrospinous ligament fixation in pelvic prolapse surgery

Sardi, J<sup>1</sup>; Prieto, J<sup>2</sup>; Gomez, M<sup>3</sup>; Cosentino, A<sup>2</sup>; Farias, P<sup>3</sup>; Maya, G<sup>2</sup>

1: Hospital Britanico ; 2: Hospital Britanico; 3: TcbA

### #290. Prevalence of urinary incontinence in women with spinal cord injury

Elmelund, M<sup>1</sup>; Klarskov, N<sup>2</sup>; Biering-Sørensen, F<sup>3</sup>

1: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen and Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark ; 2: Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark; 3: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen, Denmark

### #291. Prevalence of fecal incontinence in women with spinal cord injury

Elmelund, M<sup>1</sup>; Klarskov, N<sup>2</sup>; Biering-Sørensen, F<sup>3</sup>

1: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen and Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark ; 2: Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark; 3: Clinic for Spinal Cord Injuries, Rigshospitalet, University of Copenhagen, Denmark

### #292. Quality of life, sexuality, absence of erosion after implantation of an improved titanised polypropylene Mesh after 12-month-follow-up

Fünfgeld, C<sup>1</sup>

1: Klinik Tett nang

### #293. 3-year follow-up of patients with stress urinary incontinence treated with minimally invasive Er:YAG laser

Gaspar, A<sup>1</sup>

1: Uroclinic Mendoza Argentina

### #294. A 12 months follow-up study of erbium laser treatment of stress urinary incontinence in women using robotic laser probe

Gaspar, A<sup>1</sup>

1: Uroclinic Mendoza Argentina

### #295. Analysis of correlation between the severity of urinary incontinence and sexual function in women with pelvic floor dysfunction

Bezerra, L<sup>1</sup>; Viana Lucena, S<sup>2</sup>; Moura Brasil, DM<sup>2</sup>; Ferreira do Carmo, T<sup>2</sup>; Oliveira Nicolau, AI<sup>2</sup>; Oliveira Bilhar, AP<sup>1</sup>; FERREIRA DO CARMO, T<sup>2</sup>

1: FEDERAL UNIVERSITY OF CEARÁ - Maternidade Escola Assis Chateaubriand; 2: FEDERAL UNIVERSITY OF CEARÁ

### #296. Musculoskeletal evaluation of the lumbar-pelvic complex and the pelvic floor muscle of women with deep endometriosis

Bezerra, L<sup>1</sup>; Moreira, R<sup>2</sup>; Barros, A<sup>2</sup>; Magalhaes, G<sup>2</sup>; Monteiro Bilhar, AP<sup>1</sup>; Lira, S<sup>3</sup>; Lima, P<sup>4</sup>

1: FEDERAL UNIVERSITY OF CEARÁ - Maternidade Escola Assis Chateaubriand; 2: FEDERAL UNIVERSITY OF CEARÁ - Surgery post-graduation; 3: FEDERAL UNIVERSITY OF CEARÁ-FAMED - Department of Physical Therapy; 4: FEDERAL UNIVERSITY OF CEARÁ -FAMED - Department of Physical Therapy

### #297. Analysis of the Use of pessaries vaginai and the reduction of the severity of genital prolapse

Bezerra, L<sup>1</sup>; Celes, L<sup>2</sup>; Saboia, DM<sup>2</sup>; Moreira Vasconcelos, CT<sup>1</sup>; Monteiro Bilhar, AP<sup>2</sup>; Lino Karbage, SA<sup>2</sup>

1: FEDERAL UNIVERSITY OF CEARÁ; 2: FEDERAL UNIVERSITY OF CEARÁ - Maternidade Escola Assis Chateaubriand

### #298. Vaginal cones for perineal strengthening and treatment of stress urinary incontinence in women

Bezerra, L<sup>1</sup>; Carvalho, K<sup>2</sup>; Monteiro Bilhar, AP<sup>1</sup>

1: FEDERAL UNIVERSITY OF CEARÁ; 2: Hospital Getúlio Vargas-Teresina

### #299. Effects of laparoscopic bilateral uterosacral ligament replacement on urinary incontinence in patients with POP-Q stage 1 – 4

Ludwig, S<sup>1</sup>; Rexhepi, S<sup>2</sup>; Rexhepi, E<sup>2</sup>; Stumm, M<sup>1</sup>

1: University of Cologne; 2: Hospital Eichstätt, Department of OB GYN

### #300. Large case series of site specific repair for pelvic organ prolapse at a regional Australian centre-success and complication rate

Koroznikova, N<sup>1</sup>; Harrington, P<sup>1</sup>; Lambert, N<sup>1</sup>; Bardsley, M<sup>2</sup>

1: Ballarat Health Services; 2: OGB, Ballarat

### #301. Large inclusion cyst following vaginal hysterectomy causing pain and mass effect requiring laparoscopic excision

Harrington, P<sup>1</sup>

1: Ballarat Health Services

### #302. Factors associated with failure of site specific repair for prolapse in a regional Australian centre

Koroznikova, N<sup>1</sup>; Harrington, P<sup>1</sup>; Lambert, N<sup>1</sup>; Bardsley, M<sup>2</sup>

1: Ballarat Health Services; 2: OGB, Ballarat

### #303. Characteristic of vesicovaginal fistula surgical

Djusad, S<sup>1</sup>; Al Fattah, AN<sup>1</sup>

1: Dr. Cipto Mangunkusumo Hospital - Urogynecology



## #304. Secondary repair of severe chronic fourth-degree perineal tear due to obstetric trauma

Fadli, M<sup>1</sup>; Tunggadewi, SA<sup>1</sup>

1: RSUP Fatmawati

## #305. Persistent genital arousal disorder-Case report-review of the literature

Gungor Ugurlucan, F<sup>1</sup>; Demir, 2<sup>2</sup>; Tas, S<sup>1</sup>; Yasa, C<sup>1</sup>; Engin Akhan, S<sup>1</sup>

1: Istanbul University,Istanbul Medical Faculty; 2: Erzurum Karayazi State Hospital

## #306. Vaginal microcirculation to objectify wound healing after vaginal surgery

Kastelein, A<sup>1</sup>; Diedrich, C<sup>1</sup>; Weber, M<sup>1</sup>; de Waal, L<sup>1</sup>; Ince, C<sup>1</sup>; Roovers, J<sup>1</sup>

1: Academic Medical Center

## #307. Quantitative assessment of urethral vascularity in the first trimester of pregnancy

Yeniel, O<sup>1</sup>; Ergenoglu, M<sup>2</sup>; Ozceltik, G<sup>1</sup>; Hortu, I<sup>1</sup>; Arı, A<sup>1</sup>; Itil, IM<sup>1</sup>

1: Ege University; 2: ege university

## #308. Changes in uterine prolapse treatment from conservative to surgical in low middle income country

Azinar, AD<sup>1</sup>; Parathon, H<sup>1</sup>; Hardianto, G<sup>1</sup>; Kurniawati, EM<sup>1</sup>; Setyo Hadi, TH<sup>1</sup>

1: Universitas Airlangga / Dr Soetomo General Hospital Surabaya Indonesia

## #309. Efficacy and safety of initial 10 mg Solifenacin treatment in female patients with overactive bladder in elderly patients: A randomized controlled trial

Yoon, H<sup>1</sup>; Lee, HN<sup>2</sup>; Oh, MM<sup>3</sup>; Cho, ST<sup>4</sup>; Yoon, HS<sup>1</sup>

1: Ewha Womans University College of Medicine; 2: Seoul Seonam Hospital; 3: Korea University College of Medicine; 4: Hallym University College of Medicine

## #310. Audit on SNS treatment for faecal incontinence (FI)

Obloza, A<sup>1</sup>; Hoh, C<sup>1</sup>; Miller, A<sup>1</sup>; Tincello, D<sup>1</sup>

1: UHL NHS

## #311. Therapeutic durability of repeat onabotulinum toxin A injections for idiopathic detrusor overactivity

Obloza, A<sup>1</sup>; Teo, R<sup>1</sup>; Revicky, V<sup>1</sup>; West, A<sup>1</sup>

1: UHL NHS

## #312. Retrospective review of treatment outcomes for women referred to the combined pelvic floor

## disorders clinic

Obloza, A<sup>1</sup>; Miller, A<sup>1</sup>; Hoh, C<sup>1</sup>; Teo, R<sup>1</sup>; Revicky, V<sup>1</sup>; Tincello, D<sup>1</sup>

1: UHL NHS

## #313. Advanced practice continence & women's health physiotherapy in urogynaecology

Hraetz, H<sup>1</sup>

1: The Royal Hospital for Women, Sydney, Australia

## #314. Effects of vulvovaginal laser therapy on postmenopausal vaginal atrophy: A prospective study

Singh, P<sup>1</sup>; Han, HC<sup>1</sup>

1: KK Women's and Children's Hospital, Singapore

## #315. Objective and subjective outcome of transvaginal repair using the elevate mesh for the treatment of pelvic organ prolapse

Salameh, F<sup>1</sup>; Al-Khalifah, S<sup>1</sup>; O'Reilly, B<sup>1</sup>

1: Cork University Maternity Hospital

## #316. The novel technique of vaginal vault prolapse repair: apical sling and "neocervix" formation - 2 years' outcomes

Shkarupa, D<sup>1</sup>; Kubin, N<sup>1</sup>; Shapovalova, E<sup>1</sup>; Staroseltseva, O<sup>1</sup>; Zaytseva, A<sup>1</sup>

1: Saint-Petersburg State University Clinic of advanced medical technologies n.a. Nikolay I. Pirogov

## #317. Factors affecting contained specimen manual extraction after robotic assisted laparoscopic supracervical hysterectomy during pelvic organ prolapse surgery

Gabriel, I<sup>1</sup>; Raju , C<sup>2</sup>; Lazarou, G<sup>2</sup>; Sabatino, N<sup>2</sup>; Grigorescu , B<sup>2</sup>

1: Brigham and Women's Hospital Boston MA; 2: Winthrop Hospital Mineola NY

## #318. Müllerian vaginal cyst mimicking pelvic organ prolapse

Nessi, A<sup>1</sup>; Meuwly, J<sup>1</sup>; Achtari, C<sup>1</sup>

1: CHUV

## #319. Intra-abdominal pressure comparison in healthy volunteers during the practice of Hatha Yoga versus Hypopressive Yoga

Cavallari, Y<sup>1</sup>; Cifuentes, M<sup>2</sup>; Opazo, C<sup>3</sup>; Calvo, N<sup>2</sup>; Ahumada, H<sup>3</sup>; Vallejo, B<sup>3</sup>; Hitschfeld, C<sup>4</sup>

1: Savittar Yoga, ObsNatura; 2: Universidad de Valparaíso, Hospital Carlos van Buren; 3: Universidad de Valparaíso; 4: Savittar Yoga

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### #320. Validation of a cholinergic-induced model of detrusor overactivity using a rat isolated whole bladder

*Cifuentes, M<sup>1</sup>; Cifuentes, F<sup>2</sup>; Palacios, J<sup>3</sup>; Acevedo, R<sup>4</sup>; Paredes, A<sup>2</sup>; Lavado, A<sup>2</sup>; Gutierrez, C<sup>2</sup>; Vega, JL<sup>2</sup>*

1: Universidad de Valparaíso; 2: Laboratorio de Fisiología Experimental (EPhyL), Instituto Antofagasta, Universidad de Antofagasta, Antofagasta, Chile.; 3: Laboratorio de Bioquímica Aplicada, Facultad de Ciencias de la Salud, Universidad Arturo Prat, Iquique, Chile ; 4: Fundación La Mano Verde, Viña del Mar, Chile

### #321. Levels of pelvic floor support; What do they look like on magnetic resonance imaging?

*Huebner, M<sup>1</sup>; DeLancey, J<sup>2</sup>*

1: Women's Center Bern, Lindenhofgruppe, Bern, Switzerland; 2: Department of Obstetrics and Gynecology, University of Michigan, Ann Arbor, MI, USA

### #322. Demographic changes and effects on the mode of delivery. A retrospective analysis of a large birth registry containing 27,786 singleton deliveries in a level I center

*Huebner, M<sup>1</sup>; Abele, H<sup>2</sup>; Reisenauer, C<sup>2</sup>; Kagan, K<sup>2</sup>; Hoopmann, M<sup>2</sup>; Wagner, P<sup>2</sup>; Schoenfisch, B<sup>2</sup>; Brucker, S<sup>2</sup>; Rall, K<sup>2</sup>*

1: Women's Center Bern, Lindenhofgruppe, Bern, Switzerland; 2: Department of Women's Health, University Hospital of Tuebingen, Germany

### #323. Do they, or don't they - Do nurses in urology and in the field of continence consultation integrate sexual health issues in their daily routine? Self-assessment-survey-results from the annual national meeting

*Ucsnik, L<sup>1</sup>*

1: Medical University Vienna

### #324. Do they, or don't do they - enterostomy and continence consultants self-assessing the integration of sexual health issues in diastase-management at the annual national meeting

*Ucsnik, L<sup>1</sup>*

1: Medical University Vienna

### #325. Is the post-orgasm coital urinary incontinence a different entity from coital incontinence? Analysis of risk factors in women in a Urogynecology unit.

*Castro, H<sup>1</sup>; Ceballos Sanhueza, K<sup>1</sup>; Canario Seguel, N<sup>1</sup>; Manriquez Vidal, C<sup>1</sup>; Sobarzo Martinez, P<sup>1</sup>*

1: Universidad de Concepcion

### #326. Prevalence of pelvic floor disorders in female crossfit athletes

*High, R<sup>1</sup>; Thai, K<sup>1</sup>; Virani, H<sup>2</sup>; Malek, M<sup>1</sup>; Kuehl, T<sup>1</sup>; Danford, J<sup>1</sup>*

1: Baylor Scott and White; 2: Texas A & M University of Health Sciences

### #327. Comparison of anti-incontinence devices during crossfit exercise

*Gephart, L<sup>1</sup>; High, R<sup>2</sup>; Lewis, A<sup>2</sup>; Reyes, M<sup>2</sup>; Doersch, K<sup>3</sup>; Kuehl, T<sup>2</sup>; Danford, J<sup>4</sup>*

1: University of Texas, Rio Grande Valley; 2: Baylor Scott and White Health, Temple TX; 3: Texas A&M Health Science Center College of Medicine ; 4: Baylor Scott and White

### #328. Clinical evaluation of the UpHold Lite Mesh for the surgical treatment of uterine-predominant prolapse: a prospective, multi-center trial

*Allègre, L<sup>1</sup>; Debodinace, P<sup>2</sup>; Courtieu, C<sup>3</sup>; Fritel, X<sup>4</sup>; Cayrac, M<sup>5</sup>; Fatton, B<sup>1</sup>; De Tayrac, R<sup>1</sup>*

1: Centre Hospitalo Universitaire de Nîmes, Nîmes, France; 2: Centre Hospitalier de Dunkerque, Dunkerque, France; 3: Clinique Beau Soleil, Montpellier, France; 4: Centre Hospitalo Universitaire de Poitiers, Poitiers, France; 5: Centre Hospitalo Universitaire de Montpellier, Montpellier, France

### #329. Relationship between cystoscopic emptying and voiding recovery from acute urinary retention in hospitalized female patients due to non-urological clinical setting

*Bae, J<sup>1</sup>; Yoon, HS<sup>1</sup>*

1: Dongguk University Ilsan Hospital

### #330. Early transperineal ultrasound to predict success rates in women undergoing mid-urethral sling surgery

*Andreoli, F<sup>1</sup>; Alvarez, J<sup>1</sup>; Rondini, C<sup>1</sup>; Urzúa, MJ<sup>1</sup>; Storme, O<sup>1</sup>; Monroy, M<sup>1</sup>; Stern, J<sup>1</sup>; Maldonado, AD<sup>1</sup>*

1: Hospital Padre Hurtado, Santiago, Chile

### #331. Sand-wich technique: A new way to standardize the tape adjustment at the moment of retropubic surgical procedure

*Sandoval, C<sup>1</sup>; Andreoli, F<sup>1</sup>; Guzmán, R<sup>1</sup>*

1: Clínica Alemana de Santiago, Chile

### #332. Factors associated with pelvic floor muscle strength in women with pelvic floor dysfunction assessed by the Brink scale

*Sarit-apirak, S<sup>1</sup>; Manonai, J<sup>2</sup>*

1: Department of Nursing; 2: Department of OB-GYN



### #333. Effects and safety of Pueraria mirifica gel on vaginal health and lower urinary tract in postmenopausal women

*Manonai, J<sup>1</sup>*

1: Faculty of Medicine Ramathibodi Hospital, Mahidol University

### #334. Does the mesh fixation influence sacrocolpopexy differences in adverse effects and efficacy?: Systematic review

*Matsuoka, P<sup>1</sup>; Baracar, E<sup>1</sup>; Haddad, J<sup>1</sup>*

1: University of Sao Paulo

### #335. Sonographic assessment of mesh placement after laparoscopic sacrocolpopexy

*Rusavy, Z<sup>1</sup>; Smazinka, M<sup>1</sup>; Havir, M<sup>1</sup>; Kalis, V<sup>1</sup>*

1: University Hospital and Medical Faculty in Pilsen, Charles University

### #336. Long-term follow up of pubovaginal versus midurethral slings for the treatment of intrinsic sphincter deficiency

*Schachar, J<sup>1</sup>; Laura, M<sup>1</sup>; Ossin, D<sup>1</sup>; Hurtado, E<sup>1</sup>; Davila, GW<sup>1</sup>*

1: Cleveland Clinic Florida

### #337. Site-specific repair of posterior vaginal wall prolapse: Long term efficacy

*Schachar, J<sup>1</sup>; Martin, L<sup>1</sup>; Ossin, D<sup>1</sup>; Hurtado, E<sup>1</sup>; Davila, GW<sup>1</sup>*

1: Cleveland Clinic Florida

### #338. Impact of posterior biologic grafts at the time of posterior colporrhaphy: Focus on posterior vaginal recurrence rates

*Schachar, J<sup>1</sup>; Martin, L<sup>1</sup>; Ossin, D<sup>1</sup>; Hurtado, E<sup>1</sup>; Davila, GW<sup>1</sup>*

1: Cleveland Clinic Florida

### #339. The efficacy and safety of Apical Slings versus Laparoscopic/Robotic assisted Sacrocolpopexy in the repair of vaginal vault prolapse

*Martin, L<sup>1</sup>; Hidalgo, R<sup>2</sup>; Schachar, J<sup>1</sup>; Ossin, D<sup>1</sup>; Hurtado, E<sup>1</sup>; Davila, GW<sup>1</sup>*

1: Cleveland Clinic Florida; 2: Atlantic Health System

### #340. The effects of fractional CO2 laser treatment on the symptoms of pelvic floor dysfunctions and vulvovaginal atrophy

*Kozma, B<sup>1</sup>; Takacs, P<sup>2</sup>; Sipos, A<sup>3</sup>; Poka, R<sup>4</sup>*

1: University of Debrecen Faculty of Medicine, Department of Obstetrics and Gynecology, Debrecen Hungary; 2: Eastern Virginia Medical School, Norfolk, Virginia, USA; 3: University of Debrecen Faculty of Medicine, Department of Obstetrics and Gynecology, Debrecen, Hungary; 4: University of Debrecen Faculty of Medicine, Department of OBGYN, Debrecen, Hungary

### #341. Association between pelvic organ prolapse types and levator-urethra gap as measured by 3D transperineal ultrasound

*Kozma, B<sup>1</sup>; Larson, K<sup>2</sup>; Scott, L<sup>2</sup>; Cunningham, T<sup>3</sup>; Abuhamad, A<sup>4</sup>; Poka, R<sup>1</sup>; Takacs, P<sup>2</sup>*

1: University of Debrecen, Faculty of Medicine, Department of Obstetrics and Gynecology; 2: Eastern Virginia Medical School, Department of Obstetrics and Gynecology, Division of Female Pelvic Medicine and Reconstructive Surgery; 3: Eastern Virginia Medical School, The Center for Health Analytics and Discovery; 4: Eastern Virginia Medical School, Department of Obstetrics and Gynecology

### #342. Fractional CO2 laser treatment significantly increases vaginal fluid zinc and copper level

*Kozma, B<sup>1</sup>; Takacs, P<sup>2</sup>; Poka, R<sup>1</sup>*

1: University of Debrecen Faculty of Medicine, Department of Obstetrics and Gynecology, Debrecen, Hungary; 2: Eastern Virginia Medical School, Norfolk, Virginia, USA

### #343. Novel zinc containing vaginal moisturizer gel (JUVIA) improves postmenopausal vulvovaginal symptoms

*Takacs, P<sup>1</sup>; Kozma, B<sup>2</sup>; Erdodi, B<sup>2</sup>; Poka, R<sup>2</sup>*

1: Eastern Virginia Medical School, Norfolk, Virginia, USA; 2: University of Debrecen Faculty of Medicine, Department of OBGYN, Debrecen, Hungary

### #344. Incidence of lower urinary tract dysfunctions in diabetic patients placed on the waiting list for a combined kidney and pancreas transplantation and their relationship to the severity of diabetes mellitus

*Mokriš, J<sup>1</sup>; Zachoval, R<sup>2</sup>; Petr, R<sup>3</sup>; Lovasová, V<sup>4</sup>; Kožnarová, R<sup>5</sup>*

1: Department of Urology, Thomayer hospital, 3. Faculty of Medicine, Charles University in Prague, Czech Republic; 2: Department of Urology, Thomayer hospital, 1. and 3. Faculty of Medicine, Charles University in Prague, Czech Republic; 3: Department of Neurology, Thomayer hospital, Prague, Czech Republic; 4: Department of Transplant Surgery, Institute for Clinical and Experimental Medicine, Prague, Czech Republic; 5: Department of Diabetology, Institute for Clinical and Experimental Medicine, Prague, Czech Republic

### #345. Effect of intraoperative single local anesthetic injection into the obturator foramen on early postoperative groin pain in transobturator sling operation: A prospective, randomized study

*Kim, MK<sup>1</sup>; Kim, YG<sup>1</sup>; You, JH<sup>1</sup>*

1: Chonbuk National University Medical School and Hospital

### #346. Effect of imipramine on urethral opening pressure – a randomized, double-blinded, placebo-controlled crossover study in healthy women

*Kornholt, J<sup>1</sup>; Sonne, D<sup>1</sup>; Riis, T<sup>1</sup>; Sonne, J<sup>1</sup>; Klarskov, N<sup>2</sup>*

1: University Hospital Bispebjerg and Frederiksberg, Department of Clinical Pharmacology, Copenhagen, Denmark; 2: Herlev and Gentofte Hospital, Department of Gynecology and Obstetrics, Herlev, Denmark

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### #347. Effect of imipramine on anal opening pressure – a randomized, double-blinded, placebo-controlled crossover study in healthy women

Kornholt, J<sup>1</sup>; Sonne, D<sup>1</sup>; Riis, T<sup>1</sup>; Sonne, J<sup>1</sup>; Klarskov, N<sup>2</sup>

1: University Hospital Bispebjerg and Frederiksberg, Dept. of Clinical Pharmacology, Copenhagen, Denmark; 2: Herlev and Gentofte Hospital, Dept. of Gynecology and Obstetrics, Herlev, Denmark

### #348. The effect of oral antibiotic therapy on bladder functions in an awake rat model of interstitial cystitis

Lee, T<sup>1</sup>; Choi, B<sup>2</sup>; Yoon, S<sup>3</sup>

1: Inha University Hospital; 2: INHA UNIVERSITY COLLEGE OF MEDICINE; 3: INHA UNIVERSITY HOSPITAL

### #349. Risk factors and outcome of repair of obstetric anal sphincter injuries as followed up in a dedicated perineal clinic

Anglim, B<sup>1</sup>; Kelly, L<sup>1</sup>; Fitzpatrick, M<sup>1</sup>

1: National Maternity Hospital

### #350. General outcome, patient satisfaction and lower urinary tract symptoms 5 years after vaginal native tissue repair with hysterectomy for pelvic organ prolapse repair

Kemmether, C<sup>1</sup>; Aldardeir, N<sup>1</sup>; Mutuku, T<sup>1</sup>; Zahlmann, N<sup>1</sup>; Rothfuss, U<sup>1</sup>; Husslein, E<sup>1</sup>; Peschers, U<sup>1</sup>

1: Bayrisches Beckenbodenzentrum, ISAR Klinikum München

### #351. Interactive pelvic floor muscle training for female urinary incontinence

Pulliam, S<sup>1</sup>; Rosenblatt, P<sup>2</sup>; Igleseas, R<sup>1</sup>

1: Renovia, Inc; 2: Harvard Medical School/Mt Auburn Hospital

### #352. Long term outcomes of the vaginally assisted laparoscopic sacrocolpopexy (VALS)

Athanasίου, S<sup>1</sup>; Zacharakis, D<sup>1</sup>; Protopapas, A<sup>1</sup>; Chatzipapas, I<sup>1</sup>; Pitsouni, E<sup>1</sup>; Grigoriadis, T<sup>1</sup>

1: National and Kapodistrian University of Athens

### #353. Pelvic floor relaxation using vaginal dilators in the treatment of genitopelvic pain/penetration disorder (vaginismus)

Gungor Ugurlucan, F<sup>1</sup>; Can, S<sup>2</sup>; Yasa, C<sup>2</sup>; Demir, O<sup>2</sup>; Akhan, S<sup>2</sup>

1: Istanbul University Istanbul Faculty of Medicine ; 2: Istanbul University Istanbul Faculty of Medicine Department of Obstetrics and Gynecologic

### #354. Effects of female genital mutilation/cutting on birth – a retrospective case-control-study

Arnreiter, C<sup>1</sup>; Dörfler, D<sup>2</sup>

1: Medical University of Vienna; 2: Division of Gynecology and Gynecologic

Oncology, Department of Obstetrics and Gynecology, Medical University Vienna

### #355. Pessary expulsion rate and risk factors for expulsion in women with pelvic organ prolapsed in southern Thailand

Withayajakkhajorn, P<sup>1</sup>; Limbutara, W<sup>1</sup>; Gorsagun, C<sup>1</sup>

1: Hatyai hospital, Thailand

### #356. Underestimation of pelvic organ prolapse extent in supine straining position

Grob, A<sup>1</sup>; Olde Heuvel, J<sup>1</sup>; Fütterer, J<sup>2</sup>; Massop, D<sup>3</sup>; Veenstra van Nieuwenhoven, A<sup>4</sup>; van der Vaart, H<sup>5</sup>; Simonis, F<sup>1</sup>

1: University of Twente; 2: Radboud University Medical Center; 3: Medisch Spectrum Twente; 4: Ziekenhuisgroep Twente; 5: University Medical Center Utrecht

### #357. Patient acceptability of vaginal pessaries

Burgess, S<sup>1</sup>; Nightingale, G<sup>2</sup>; Yardley, J<sup>3</sup>; O'Neill, S<sup>3</sup>;

Rienhardt, G<sup>3</sup>; Monga, A<sup>3</sup>

1: Poole Hospital Foundation Trust; 2: Royal Hampshire County Hospital; 3: University Hospital Southampton

### #358. Change of Bladder compliance after mid-urethral sling for female neurogenic stress incontinence

Son, H<sup>1</sup>; Kim, J<sup>1</sup>

1: Yonsei University College of Medicine

### #359. The prevalence of recurrent cystitis history in patients with IC/bladder pain syndrome

Son, H<sup>1</sup>; Kim, J<sup>1</sup>

1: Yonsei University College of Medicine

### #360. Pelvic floor muscle reflex activity during drop-landings and mini-trampolining – an exploratory study

Wassmer Saeuberli, P<sup>1</sup>; Schraknepper, A<sup>2</sup>; Eichelberger, P<sup>2</sup>; Luginbuehl, H<sup>2</sup>; Radlinger, L<sup>2</sup>

1: Zurich University of Applied Sciences, School of Health Professions, Institute of Physiotherapie, Winterthur, Switzerland and Cantonal Hospital Baden AG, Baden, Section Physiotherapy, Switzerland; 2: Bern University of Applied Sciences, Department of Health Professions, Division of Physiotherapy, Bern, Switzerland

### #361. Obstetric anal sphincter injuries: a survey on clinical practices and knowledge amongst midwives and residents

Ng, K<sup>1</sup>; Ng, K<sup>1</sup>

1: National University Hospital of Singapore

### #362. Influence of differences in pelvic tilt position on the vaginal pressure, lower limbs and trunk muscle activity at the half sitting position

Takahashi, Y<sup>1</sup>; Kitta, T<sup>1</sup>; Ouchi, M<sup>1</sup>; Kumamoto, T<sup>2</sup>; Seko, T<sup>3</sup>; Kanno, Y<sup>1</sup>; Higuchi, M<sup>1</sup>; Togo, M<sup>1</sup>; Moriya, K<sup>1</sup>; Shinohara, N<sup>1</sup>

1: Department of Renal and Genitourinary surgery, Graduate School of Medicine, Hokkaido University; 2: Department of Physical therapy, School of Health and Social Services, Saitama Prefectural university; 3: Hokkaido Chitose College of Rehabilitation

### #363. Does mobility of the bladder neck affect the choice of the sling and the outcome? retrospective cohort study

Svabik, K<sup>1</sup>; Hubka, P<sup>1</sup>; Masata, J<sup>2</sup>; Martan, A<sup>1</sup>

1: First Faculty of Medicine, Charles University, General University Hospital Prague; 2: First Faculty of Medicine, Charles University, General University Hospital Prag

### #364. Vaginal birth after Cesarean – levator ani avulsion rate, pelvic floor disorders and mode of delivery preference – cohort study

Neumann, A<sup>1</sup>; Hubka, P<sup>1</sup>; Poncova, R<sup>1</sup>; Masata, J<sup>1</sup>; Martan, A<sup>1</sup>; Rusavy, Z<sup>2</sup>; Svabik, K<sup>1</sup>

1: First Faculty of Medicine, Charles University, General University Hospital Prague; 2: Faculty of Medicine in Plzen, Charles University, University Hospital, Plzen

### #365. Pelvic floor muscle training and KAATSU for women with stress urinary incontinence

Due, U<sup>1</sup>; Klarskov, N<sup>2</sup>; Gräs, S<sup>2</sup>; Lose, G<sup>2</sup>

1: Department of Obstetrics and Gynecology and Department of Occupational and Physical therapy, Herlev and Gentofte Hospital, University of Copenhagen, Denmark; 2: Department of Obstetrics and Gynecology, Herlev and Gentofte Hospital, University of Copenhagen, Denmark

### #366. The effect of percutaneous tibial nerve stimulation on sexual function: A systematic review and meta-analysis

Kershaw, V<sup>1</sup>; Khunda, A<sup>1</sup>; Ballard, P<sup>1</sup>

1: South Tees Hospitals

### #367. Perioperative hemorrhagic complications in pelvic floor reconstructive surgery

Cheng, W<sup>1</sup>; Bu, C<sup>1</sup>; Liu, F<sup>1</sup>; Zhong, X<sup>1</sup>; Yang, X<sup>1</sup>; Sun, X<sup>1</sup>; Wang, J<sup>1</sup>

1: Peking University People's Hospital

### #368. Outcome of pregnancy following renal transplantation

Hassan, S<sup>1</sup>; Fahmy, R<sup>1</sup>; Omran, E<sup>1</sup>; Hussein, E<sup>1</sup>; Ramadan, W<sup>1</sup>; Abdel Azim, D<sup>1</sup>

1: Cairo university

### #369. Catheter-valve to rescue female voiding difficulty

Hung, H<sup>1</sup>

1: Institute of BioMedical Informatics

### #370. Impact of pelvic floor dysfunctions on female sexuality

Sampietro, A<sup>1</sup>; Alcoba, ME<sup>1</sup>; Altuna, S<sup>1</sup>

1: Hospital Universitario Austral

### #371. Burch colposuspension and the retropubic mid-urethral sling for the treatment of female urinary incontinence

Villegas, R<sup>1</sup>; Alvarez, J<sup>2</sup>; Rondini, C<sup>2</sup>; Urzua, MJ<sup>3</sup>; Andreoli, F<sup>4</sup>; Storme, O<sup>4</sup>

1: Hospital Padre Hurtado and Clinica Alemana Chile; 2: Hospital Padre Hurtado and Clinica Santa Maria Chile; 3: Hospital Padre Hurtado and Clinica Davila; 4: Hospital Padre Hurtado

### #372. Changes in collagen tissue matrix in association with pelvic organ prolapse staging

Lozo, S<sup>1</sup>

1: University of Chicago/Northshore health system

### #373. Utility of endoscope holder robot EMARO in laparoscopic sacral colpopexy

Kobayashi, T<sup>1</sup>; Sugino, K<sup>1</sup>; Hashimoto, H<sup>1</sup>; Inoue, M<sup>2</sup>

1: Okayama Central Hospital; 2: Miyabi Urogynae Clinic

### #374. Evaluation for postpartum pelvic floor using 3-dimension endoanal and enovaginal ultrasonography

Takahashi, T<sup>1</sup>; Yagi, Y<sup>1</sup>; Tsunoda, A<sup>1</sup>; Kusanagi, H<sup>1</sup>; Suzuki, M<sup>1</sup>; Shimizu, Y<sup>1</sup>

1: Kameda Medical Center

### #375. Can we predict postoperative stress urinary incontinence following laparoscopic sacrocolpopexy?

Meutia, A<sup>1</sup>; Nomura, J<sup>2</sup>; Tokiwa, S<sup>2</sup>; Moriyama, S<sup>2</sup>; Hayashi, T<sup>2</sup>; Sawada, Y<sup>2</sup>; Gonocruz, G<sup>2</sup>; Krisna, R<sup>3</sup>; Santoso, BI<sup>1</sup>; Djudad, S<sup>1</sup>

1: Faculty of Medicine University of Indonesia; 2: Kameda Medical Center; 3: Faculty of Medicine University of Sriwijaya, Indonesia

### #376. Vaginal uterus-sparing repair of central and anterior compartment prolapse: Apical sling and subfascial colporrhaphy (hybrid technique) – 2 years' follow-up

Shkarupa, D<sup>1</sup>; Kubin, N<sup>1</sup>; Shapovalova, E<sup>1</sup>; Staroseltseva, O<sup>1</sup>; Zaytseva, A<sup>1</sup>

1: Saint-Petersburg State University Clinic of advanced medical technologies n.a. Nikolay I. Pirogov

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### #377. Study on the importance of vaginal dumbbells in postpartum pelvic rehabilitation

Hu, Y<sup>1</sup>; Li, H<sup>1</sup>; Zhou, C<sup>1</sup>

1: Peking University Shenzhen Hospital

### #378. One year follow-up of the Inguinal mesh

Ulrich, D<sup>1</sup>; Kuszka, A<sup>2</sup>; Kociszewski, J<sup>2</sup>; Niesel, A<sup>3</sup>; Fünfgeld, C<sup>4</sup>; Kieback, D<sup>5</sup>; Kropshofer, S<sup>6</sup>; Brandt, A<sup>7</sup>

1: Medical University Graz, Austria; 2: Lutheran Hospital Hagen, Germany; 3: Klinik Preetz, Germany; 4: Klinik Tettang GmbH, Germany; 5: Helios Klinikum Schleswig, Germany; 6: Medical University Innsbruck, Austria; 7: ORTENAUKLINIKUM Offenburg-Gengenbach, Germany

### #379. The impact of pelvic organ prolapse surgery on bladder function: comparison of three surgical approaches

Padoa, A<sup>1</sup>; Tsviban, A<sup>1</sup>; Hassouna, H<sup>1</sup>; Smorgick, N<sup>1</sup>

1: Yitzhak Shamir Medical Center

### #380. Evaluating pelvic floor muscle contraction using transperineal ultrasound in patients with pelvic organ prolapse

Ouchi, M<sup>1</sup>; Kitta, T<sup>1</sup>; Kanno, Y<sup>1</sup>; Higuchi, M<sup>1</sup>; Togo, M<sup>1</sup>; Tsukiyama, M<sup>2</sup>; Moriya, K<sup>1</sup>; Shinohara, N<sup>1</sup>; Kato, K<sup>3</sup>

1: Department of Renal and Genitourinary Surgery, Graduate School of Medical Science, Hokkaido University; 2: Hokkaido University Hospital; 3: Japanese Red Cross Nagoya daiichi Hospital

### #381. Pelvic floor muscle activity during fast voluntary contractions in continent and incontinent women

Leitner, M<sup>1</sup>; Moser, H<sup>1</sup>; Eichelberger, P<sup>1</sup>; Kuhn, A<sup>2</sup>; Radlinger, L<sup>1</sup>

1: University of Applied Sciences Bern, Department of Health Professions, Division of Physiotherapy; 2: Bern University Hospital, Urogynecology, Bern, Switzerland

### #382. The efficacy of Modified Viennese Manual Perineal Protection (VMPP) versus conventional technique in perineal protection at second stage of labour

Nusee, Z<sup>1</sup>; Jenal, R<sup>1</sup>

1: International Islamic University Malaysia

### #383. Are we performing episiotomies correctly? A study to evaluate french technique in a high-risk maternity unit

Bechard, F<sup>1</sup>; Geronimi, J<sup>2</sup>; Vieille, P<sup>3</sup>; Letouzey, V<sup>1</sup>; DeTayrac, R<sup>1</sup>

1: Carémeau University Hospital; 2: Biostatistician, PhD Cedric, CNAM; 3: Perpignan Hospital

### #384. New possibilities in the treatment of overactive bladder

Sharvadze, G<sup>1</sup>; Mukhametshina, E<sup>1</sup>; Samsonov, M<sup>1</sup>

1: R-pharm

### #385. The influence of a selected exercise model on the quality of life of women with grade I stress urinary incontinence in relation to the number of births they have given - A randomized trial

Ptak, M<sup>1</sup>; Ciećwież, S<sup>2</sup>; Brodowska, A<sup>2</sup>; Starczewski, A<sup>2</sup>; Rotter, I<sup>3</sup>

1: Department of Medical Rehabilitation and Clinical Physiotherapy, Pomeranian Medical University in Szczecin, Poland; 2: Department of Gynecology, Endocrinology and Gynecologic Oncology, Pomeranian Medical University in Szczecin, Poland; 3: Department of Medical Rehabilitation and Clinical Physiotherapy, Pomeranian Medical University in Szczecin, Poland

### #386. Clinical score predictive of abdominal leak point pressure (ALPP) <60 cm H2O in women with stress urinary incontinence

Arribillaga, L<sup>1</sup>; Iedesma, M<sup>1</sup>; Montedoro, A<sup>1</sup>; grutadauria, MG<sup>1</sup>; bengio, R<sup>1</sup>

1: centro urologico profesor bengio

### #387. Correlation between anterior vaginal wall prolapse and parameters of urethral pressure profile

Chang, R<sup>1</sup>; Chen, G<sup>1</sup>; Ng, S<sup>1</sup>

1: Chung Shan Medical University Hospital

### #388. Female sexual dysfunction in patients with urinary incontinence and LUTS

Rizvi, R<sup>1</sup>; Aziz, W<sup>1</sup>; Khoso, R<sup>1</sup>

1: Aga Khan University

### #389. Comparison of surgery for stress urinary incontinence; Burch colposuspension, TVT and TOT

Rizvi, R<sup>1</sup>; Razzak, L<sup>1</sup>

1: Aga Khan University

### #390. How does fistula repair affect mental state of Japanese patients with vesicovaginal fistula?

Fujisaki, A<sup>1</sup>; Shimoinaba, M<sup>1</sup>; Honda, S<sup>1</sup>; Yoshimura, Y<sup>1</sup>

1: Yotsuya Medical Cube

### #391. Real Time Ultrasound based functional assessment of the deep lateral abdominal muscles. An intra-tester and test-re-test reliability study - Pilotstudy

Goedl-Purrer, B<sup>1</sup>; Sammer, A<sup>2</sup>; Salchinger, B<sup>1</sup>; Jeremic, D<sup>1</sup>; Koehler, B<sup>3</sup>

1: FH JOANNEUM Graz; 2: LKH Südsteiermark; 3: Zurich University of Applied Sciences ZHAW

## #392. Role of postoperative uroflowmetry in patients with retropubic slings and medium – term voiding dysfunction

*Viguera, S<sup>1</sup>; Pizarro-Berdichevsky, J<sup>1</sup>; Valderrama, R<sup>2</sup>*

1: Division of Obstetrics and Gynecology, Pontificia Universidad Católica de Chile.; 2: Department of Urogynecology, Hospital Sótero del Río, Santiago, Chile.

## #393. Do patients with mild to moderate urge urinary incontinence symptoms have a similar response to Botulinum Toxin A treatment as patients with severe symptoms?

*Gehrich, AP<sup>1</sup>; Gonzalez-Garcia, H<sup>2</sup>; Gruber, D<sup>2</sup>*

1: Tripler Army Medical Center; 2: Walter Reed National Military Medical Center

## #394. A systematic review of drug treatment of vulvodynia: evidence of a strong placebo effect

*Pereira, G<sup>1</sup>; Reis, Z<sup>1</sup>; Marcolino, M<sup>1</sup>; Monteiro, M<sup>1</sup>*

1: Universidade Federal de Minas Gerais

## #395. Co-occurrence of pelvic floor dysfunctions in primiparous: A cross-sectional study

*Pereira, G<sup>1</sup>; Monteiro, M<sup>1</sup>; Figueiredo, E<sup>1</sup>; Reis, Z<sup>1</sup>; Cruz, M<sup>1</sup>; Diniz, M<sup>1</sup>*

1: Universidade Federal de Minas Gerais

## #396. Overactive bladder symptoms and detrusor overactivity: Do the symptoms predict urodynamic diagnosis?

*Rajshekhhar, S<sup>1</sup>; Thiagamoorthy, G<sup>1</sup>; Flint, R<sup>1</sup>; Rantell, A<sup>1</sup>; Robinson, D<sup>1</sup>; Cardozo, L<sup>1</sup>*

1: King's College Hospital, London

## #397. Could a small bladder be predictive of detrusor overactivity in patients with overactive bladder symptoms?

*Rajshekhhar, S<sup>1</sup>; Thiagamoorthy, G<sup>1</sup>; Flint, R<sup>1</sup>; Robinson, D<sup>1</sup>; Cardozo, L<sup>1</sup>*

1: King's College Hospital, London

## #398. Success and satisfaction of tension-free vaginal tape surgery in females with stress urinary incontinence: Results at 17 Years of Follow-up

*Kim, HW<sup>1</sup>; Shin, DG<sup>1</sup>; Chung, MK<sup>2</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Lee, JZ<sup>1</sup>*

1: Pusan National University Hospital; 2: Pusan National University Yangsan Hospital; 3: BHS Han-seo Hospital; 4: Kosin University College of Medicine; 5: Dong-A University Hospital; 6: Inje University Busan Paik Hospital; 7: Dongnam Institute of Radiology and Medical Science

## #399. Efficacy of transvaginal Mesh release surgery as a treatment method for complications after mid-

## urethral sling surgery

*Lee, JZ<sup>1</sup>; Kim, HW<sup>1</sup>; Shin, DG<sup>1</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Chung, MK<sup>2</sup>*

1: Pusan National University Hospital; 2: Pusan National University Yangsan Hospital; 3: BHS Han-seo Hospital; 4: Kosin University College of Medicine; 5: Dong-A University Hospital; 6: Inje University Busan Paik Hospital; 7: Dongnam Institute of Radiology and Medical Science

## #400. Factors affecting the period between the first and second hydrodistension in females with painful bladder syndrome and interstitial cystitis

*Kim, HW<sup>1</sup>; Shin, DG<sup>1</sup>; Chung, MK<sup>2</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Lee, JZ<sup>1</sup>*

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## #401. Effect of preoperative period and pretreatment on the surgical outcomes of vesicovaginal fistula

*Lee, JZ<sup>1</sup>; Kim, HW<sup>1</sup>; Shin, DG<sup>1</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Chung, MK<sup>2</sup>*

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## #402. Predicting factors for symptom improvement in overactive bladder patients treated with 0.2mg imidafenacin

*Kim, HW<sup>1</sup>; Shin, DG<sup>1</sup>; Chung, MK<sup>2</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Lee, JZ<sup>1</sup>*

1: Pusan National University Hospital; 2: Pusan National University Yangsan Hospital; 3: BHS Han-seo Hospital; 4: Kosin University College of Medicine; 5: Dong-A University Hospital; 6: Inje University Busan Paik Hospital; 7: Dongnam Institute of Radiology and Medical Science

## #403. Urodynamic changes of bladder function according to the degrees of cystoceles

*Lee, JZ<sup>1</sup>; Kim, HW<sup>1</sup>; Shin, DG<sup>1</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Chung, MK<sup>2</sup>*

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## #404. Factors affecting the effectiveness of botulinum toxin – A injection in overactive bladder patients

*Kim, HW<sup>1</sup>; Shin, DG<sup>1</sup>; Chung, MK<sup>2</sup>; Lee, SD<sup>2</sup>; Yoon, CS<sup>3</sup>; Choi, S<sup>4</sup>; Cho, WY<sup>5</sup>; Min, KS<sup>6</sup>; Lee, W<sup>7</sup>; Lee, JZ<sup>1</sup>*

1: Pusan National University Hospital; 2: Pusan National University Yangsan Hospital; 3: BHS Han-seo Hospital; 4: Kosin University College of Medicine; 5: Dong-A University Hospital; 6: Inje University Busan Paik Hospital; 7: Dongnam Institute of Radiology and Medical Science



## #405. Is it possible to predict surgical indication for pelvic organ prolapse prior to physical examination?

Soligo, M<sup>1</sup>; Turri, A<sup>1</sup>; De Ponti, E<sup>2</sup>; Nelva Stello, L<sup>1</sup>; Messori, P<sup>3</sup>; Casati, P<sup>1</sup>; Cetin, I<sup>1</sup>

1: Buzzi Hospital – ASST-FBF-Sacco; 2: Medical physics Dep. ASST, Monza-Italy ; 3: Macedonio Melloni Hospital – ASST-FBF-Sacco

## #406. Psychometric validation of the Italian electronic Personal Assessment Questionnaire (I.ePAQ): the Vaginal Section

Nelva Stello, L<sup>1</sup>; Soligo, M<sup>1</sup>; Casati, P<sup>1</sup>; De Ponti, E<sup>2</sup>; Turri, A<sup>1</sup>; Messori, P<sup>3</sup>; Cetin, I<sup>1</sup>

1: Buzzi Hospital – ASST FBF Sacco; 2: San Gerardo Hospital; 3: Macedonio Melloni Hospital – ASST FBF Sacco

## #407. ‘Pelvic Bulge’ maneuver coupled with simultaneous biofeedback regarding pelvic and abdominal muscle activity: A prospective pilot study of a novel technique in women with learned voiding dysfunction

Hegde, A<sup>1</sup>

1: Center for Urogynecology and Pelvic Health

## #408. Is urethral hypermobility in patients with stress urinary incontinence associated with levator ani muscle subdivision defects?: 3 dimensional endovaginal ultrasound assessment

Hegde, A<sup>1</sup>; Aguilar, V<sup>2</sup>; Davila, GW<sup>3</sup>

1: Center for Urogynecology and Pelvic Health; 2: University of Texas, Austin; 3: Cleveland Clinic Florida

## #409. Non-instrumented uroflowmetry with concomitant perineal surface electromyography: Does surface EMG help diagnose learned voiding dysfunction in women when coupled with free uroflow?

Hegde, A<sup>1</sup>

1: Center for Urogynecology and Pelvic Health

## #410. Outcomes of transvaginal high uterosacral vault suspension for apical prolapse repair: A comparative study between unilateral and bilateral fixation

Hengrasmee, P<sup>1</sup>; Anukunwattaka, S<sup>1</sup>; Asumpinwong, C<sup>1</sup>; Leerasiri, MD., P<sup>1</sup>

1: Faculty of Medicine, Siriraj Hospital, Mahidol University

## #411. Characteristics of women with symptomatic pelvic organ prolapse in an Asian tertiary center over ten years

Cheung, RYK<sup>1</sup>; Lee, LL<sup>1</sup>; Chan, SSC<sup>1</sup>

1: The Chinese University of Hong Kong

## #412. Vaginal space – a new dimension to evaluate pelvic organ prolapse

Nemeth, Z<sup>1</sup>; Farkas, N<sup>2</sup>; Farkas, B<sup>3</sup>

1: Brothers of St. John of God Hospital Vienna, Austria; 2: Institute of Bioanalysis, Pecs, Hungary. ; 3: University of Pecs Clinical Centre, Department of Obstetrics and Gynecology, Hungary

## #413. Outcome of laparoscopic sacrocolpopexy with anterior and posterior polypropylene mesh in multicompartiment pelvic organ prolapse

Nomura, J<sup>1</sup>; Moriyama, S<sup>1</sup>; Huang, T<sup>1</sup>; Tokiwa, S<sup>1</sup>; Sawada, Y<sup>1</sup>; Hayashi, T<sup>1</sup>; Shimizu, Y<sup>1</sup>; Gonocruz, G<sup>1</sup>; Meutia, A<sup>1</sup>; Rathih, K<sup>1</sup>

1: Kameda Medical Center

## #414. Risk factors scoring system as predictor model in obstetric anal sphincter injury

Mochtar, AA<sup>1</sup>; Hakim, S<sup>1</sup>; Priyatini, T<sup>1</sup>; Erwinanto, E<sup>1</sup>

1: IUGA

## #415. The result of interval cystoscopic evaluation after 6-month post-operative anterior vaginal mesh repair: Cross-sectional study

Leerasiri, P<sup>1</sup>; Puttanapitak, B<sup>1</sup>; Hengrasmee, P<sup>1</sup>; Asumpinwong, C<sup>1</sup>

1: siriraj hospital

## #416. Are there any differences in the distribution pattern of circulating sex steroid levels between postmenopausal women with stress urinary incontinence or pelvic organ prolapse? A retrospective analysis

Bodner-Adler, B<sup>1</sup>; Halpern, K<sup>1</sup>; Hanzal, E<sup>1</sup>; Koelbl, H<sup>1</sup>; Umek, W<sup>1</sup>

1: Medical University of Vienna

## #417. Correlation between the thickness of the urethrovaginal space and female sexual function index

Yassa, M<sup>1</sup>; Yildirim Eser, G<sup>1</sup>; Sargin, MA<sup>1</sup>; Yirmibes, C<sup>1</sup>; Uruc, E<sup>1</sup>; Tug, N<sup>1</sup>

1: FATIH SULTAN MEHMET TRAINING AND RESEARCH HOSPITAL

## #418. The risk factors of occult obstetric anal sphincter injuries in a sample of primigravid women with uncomplicated term pregnancy

Yassa, M<sup>1</sup>; Yirmibes, C<sup>1</sup>; Sargin, MA<sup>1</sup>; Tug, N<sup>1</sup>

1: FATIH SULTAN MEHMET TRAINING AND RESEARCH HOSPITAL

## #419. The alpha-blocker monotherapy for voiding dysfunction in women with underlying neurologic diseases

Kim, DY<sup>1</sup>; Park, CH<sup>2</sup>; Jung, HC<sup>3</sup>

1: Catholic University of Daegu; 2: Keimyung University; 3: Yeungnam University

## #420. Episiotomy, urinary incontinence, and pelvic organ prolapse: is it time for an update?

Frigerio, M<sup>1</sup>; Mastrolia, SA<sup>2</sup>; Spelzini, F<sup>3</sup>; Manodoro, S<sup>3</sup>; Yohay, D<sup>4</sup>; Weintraub, AY<sup>4</sup>

1: ASST Monza; 2: Fondazione monza e brianza per il bambino e la sua mamma; 3: AUSL Romagna; 4: Ben-Gurion University of the Negev, Beer-Sheva, Israel.

## #421. TVT tape adjustment technique as a factor in reducing postoperative voiding disability and improving the success rate

Elhalwagy, H<sup>1</sup>; O'kane, M<sup>1</sup>; kumusidis, A<sup>1</sup>

1: east sussex NHS healthcare trust

## #422. Retrospective cohort study of the outcome of the outpatient Periurethral Bulkamid at East Sussex Healthcare urogynaecology unit.

Elhalwagy, H<sup>1</sup>; Bray, K<sup>1</sup>

1: East sussex NHS healthcare trust

## #423. Improving quality together: A multidisciplinary quality improvement project for bladder care in obstetrics

Bisseling, C<sup>1</sup>; Afshan, N<sup>1</sup>; Ashraf, M<sup>1</sup>

1: Department of Obstetrics and Gynaecology, Royal Gwent Hospital, Aneurin Bevan University Health Board, Newport, United Kingdom

## #424. The evolving phase of continence surgery in a teaching hospital

Bisseling, C<sup>1</sup>; Bhal, K<sup>1</sup>; Davies, J<sup>1</sup>

1: Department of Urogynaecology, University Hospital of Wales, Cardiff, United Kingdom

## #425. Identification of potential biomarker for diagnosis of overactive bladder in urothelium

Shin, JH<sup>1</sup>; Park, JM<sup>1</sup>; Lee, JY<sup>1</sup>; Yang, SW<sup>1</sup>; Lim, JS<sup>1</sup>; Song, KH<sup>1</sup>; Na, YG<sup>1</sup>; Chang, YS<sup>2</sup>; Kim, G<sup>3</sup>

1: Chungnam national university hospital; 2: Konyang University; 3: Korea Basic Science Institute (KBSI)

## #426. Does mid-urethral sling surgery improve the patients' mental status?

Kinjo, M<sup>1</sup>; Okegawa, T<sup>1</sup>; Nutahara, K<sup>1</sup>

1: kyorin university school of medicine

## #427. Patient acceptability of endo-anal ultrasound scan following obstetric trauma

Nightingale, G<sup>1</sup>; Olujide, L<sup>1</sup>; Muzaffar, S<sup>1</sup>

1: Royal Hampshire County Hospital, Winchester, UK

## #428. A case series of patients treated with a VY advancement with or without ZZ plasty for superficial dyspareunia

Nightingale, G<sup>1</sup>; Olujide, L<sup>1</sup>; Muzaffar, S<sup>1</sup>

1: Royal Hampshire County Hospital, Winchester, UK

## #429. Feasibility study of non-ablative cryogen-cooled monopolar radiofrequency treatment for stress urinary incontinence (SUI)

Allan, B<sup>1</sup>; Bell, S<sup>2</sup>

1: Allan Centre; 2: Viveve Inc.

## #430. Bowel symptoms after pelvic reconstructive surgery

Yoo, E<sup>1</sup>; Jeong, Y<sup>1</sup>

1: Kyung Hee University Hospital at Gangdong

## #431. Pelvic floor myofascial therapy is associated with improved VAS pain scores and FSFI scores in women with dyspareunia 6 months post-partum

Yi, F<sup>1</sup>; Liu, H<sup>1</sup>; Lang Chi, H<sup>1</sup>; Morse, A<sup>1</sup>

1: Guangzhou Women and Children's Medical Center

## #432. Experiences of women receiving care for pelvic organ prolapse: Are services women-centred?

Hagen, S<sup>1</sup>; Abhyankar, P<sup>2</sup>; Maxwell, M<sup>2</sup>; Wilkinson, J<sup>3</sup>; Semple, K<sup>2</sup>; Wane, S<sup>2</sup>; Uny, I<sup>3</sup>

1: Nursing, Midwifery and Allied Health Professions (NMAHP) Research Unit, Glasgow Caledonian University; 2: NMAHP RESEARCH UNIT, UNIVERSITY OF STIRLING; 3: UNIVERSITY OF STIRLING

## #433. Vaginal Hysterectomy - Has it had its day?

O'Sullivan, OE<sup>1</sup>; O'Reilly, BA<sup>2</sup>

1: Cork University Maternity Hospital; 2: Cork University Hospital Cork

## #434. Efficacy of Darifenacin use combined with pelvic floor physiotherapy in Overactive Bladder Syndrome treatment in women

Luis, V<sup>1</sup>; Loyola, JP<sup>1</sup>; Melissa, C<sup>2</sup>; Felipe, M<sup>3</sup>; San Martín, C<sup>4</sup>

1: Universidad de Valparaíso, Hospital Calos van Buren; 2: Universidad de Valparaíso, Hospital Carlos van Buren; 3: Universidad de Valparaíso; 4: Hospital Gustavo Frické



## Non-Moderated E-Posters and Videos

### #435. Repeat mid-urethral sling for the management of recurrent or persistent female stress urinary incontinence

*Stern, J<sup>1</sup>; Alvarez, J<sup>2</sup>; Andreoli, F<sup>1</sup>; Urzua, MJ<sup>3</sup>; Rondini, C<sup>2</sup>; Monroy, M<sup>4</sup>; Storme, O<sup>5</sup>; Giraudo, V<sup>6</sup>*

1: Universidad del Desarrollo and Hospital Padre Hurtado; 2: Hospital Padre Hurtado and Clinica Santa Maria; 3: Hospital Padre Hurtado and Clinica Davila; 4: Hospital Padre Hurtado, Santiago Chile; 5: Hospital Padre Hurtado; 6: Universidad del Desarrollo, Chile

### #436. Predictors of treatment response to percutaneous tibial nerve stimulation(PTNS) in women with overactive bladder

*Rachaneni, S<sup>1</sup>; Enki, D<sup>2</sup>; Welstand, M<sup>1</sup>; Heggie, T<sup>3</sup>; Dua, A<sup>3</sup>*

1: Derriford Hospital, Plymouth, UK; 2: Plymouth University; 3: Derriford Hospital, Plymouth, UK

### #437. Symptom relief, satisfaction and regret in patients undergoing colpocleisis: A medium-term follow up study

*Cottam, A<sup>1</sup>; Malik, S<sup>2</sup>; Moloney-Geany, S<sup>1</sup>; ElHodaiby, M<sup>1</sup>; Madhu, C<sup>1</sup>*

1: North Bristol NHS Trust; 2: University of Bristol

### #438. Risk factors for poor adherence to anticholinergics therapy in Chilean patients with Overactive Bladder (OAB): Analysis of a large dataset from a prospective collected database

*Mass Lindenbaum, M<sup>1</sup>; Alarcón, G<sup>2</sup>; Pizarro Berdichevsky, J<sup>2</sup>*

1: Universidad de los Andes; 2: Urogynecology Unit, Sotero del Rio Hospital/ Division de Obstetricia y Ginecologia, Pontificia Universidad Catolica de Chile

### #439. Knowledge of pelvic floor disorder among pregnant women In Malaysia

*Ng, BK<sup>1</sup>*

1: Universiti Kebangsaan Malaysia

### #440. Exploring the connection between retroverted uterus and pelvic organ prolapse

*Suh, C<sup>1</sup>; Amirahmadi, R<sup>1</sup>; Lu, C<sup>1</sup>; Olweny, E<sup>1</sup>; Yeung, P<sup>1</sup>; Hutchinson-Colas, J<sup>1</sup>*

1: Rutgers Robert Wood Johnson Medical School

### #441. A prospective observational cohort study of the Ajust® minisling performed under conscious sedation with local infiltration

*Engberts, M<sup>1</sup>*

1: Isala klinieken

### #442. Validity and reliability of Thai version of the

### Overactive Bladder Questionnaire Short form (OAB-q SF) in women with overactive bladder

*Sangnucktham, T<sup>1</sup>; Ruanphoo, P<sup>1</sup>; Bunyavejchevin, S<sup>1</sup>*

1: Female Pelvic Medicine and Reconstructive Surgery Division, OB-GYN department, Chulalongkorn Hospital, Thailand

### #443. Genetic association in female stress urinary incontinence: a case-control study

*Reischer, T<sup>1</sup>; Balendran-Braun, S<sup>2</sup>; Liebmann-Reindl, S<sup>2</sup>; Streubel, B<sup>2</sup>; Umek, W<sup>2</sup>; Koelbl, H<sup>2</sup>; Koch, M<sup>2</sup>*

1: Medical University of Vienna; 2: Medical University of Vienna

### #444. Reliability and agreement of the Pelvic Floor Sensory and Muscle Function Evaluation (PFSMFE): A methodological study

*Saltiel, F<sup>1</sup>; Miranda-Gazzola, APG<sup>2</sup>; Vieira, GF<sup>3</sup>; Monteiro, MVC<sup>1</sup>; Figueiredo, EM<sup>1</sup>*

1: Universidade Federal de Minas Gerais; 2: Universidade Federal de Minas Gerais; 3: Universidade Federal de Minas Gerais

### #445. Predictors of voiding dysfunction following uphold Mesh repair for the treatment of pelvic organ prolapse

*Zixi, L<sup>1</sup>; Yi-Yin, L<sup>1</sup>; Kun-Ling, L<sup>1</sup>; Cheng-Yu, L<sup>1</sup>*

1: KAOHSIUNG MEDICAL UNIVERSITY HOSPITAL TAIWAN

### #446. Factors that predict the medium-term success of the use of pessaries for symptomatic pelvic organ prolapse

*Tan, GI<sup>1</sup>; Balakrishnan, S<sup>2</sup>*

1: Ministry of Health Malaysia; 2: Penang Medical College

### #447. Laparoscopic cerclage sacrohysteropexy: One year follow up of a novel technique for performing mesh sacrohysteropexy

*Armstrong, K<sup>1</sup>; Winkelman, W<sup>1</sup>; Rosenblatt, P<sup>1</sup>*

1: Mount Auburn Hospital

### #448. Pelvic floor morphology in nulliparous women on magnetic resonance imaging

*Krcmar, M<sup>1</sup>; Krofta, L<sup>1</sup>; Feyereisl, J<sup>1</sup>; Urbankova, I<sup>1</sup>; Grohregin, K<sup>1</sup>*

1: Institute for the care of mother and child

### #449. Analysis of the musculofascial part of female pelvic floor using MRI in symptomatic patients before vaginal reconstructive surgery

*Krcmar, M<sup>1</sup>; Krofta, L<sup>1</sup>; Feyereisl, J<sup>1</sup>; Urbankova, I<sup>1</sup>; Grohregin, K<sup>1</sup>*

1: Institute for the care of mother and child

### #450. Morphology of female pelvic floor on magnetic resonance imaging in nuliparas compared to primiparas with elective c-section

Krcmar, M<sup>1</sup>; Krofta, L<sup>1</sup>; Feyereisl, J<sup>1</sup>; Urbankova, I<sup>1</sup>; Grohregin, K<sup>1</sup>

1: Institute for the care of mother and child

### #451. A 3D computational model to analyze the temperature distribution induced by a transvaginal laser

Silva, E<sup>1</sup>; Parente, M<sup>1</sup>; Mascarenhas, T<sup>2</sup>; Natal Jorge, R<sup>1</sup>

1: LAETA, INEGI, Faculty of Engineering, University of Porto; 2: Dep. of Obstetrics and Gynecology, CHSJ-EPE / Faculty of Medicine, University of Porto.

### #452. The association of risk factors with lower urinary tract symptoms: The Community Health Survey

Moon, HS<sup>1</sup>; Kim, KS<sup>1</sup>; Choi, BY<sup>2</sup>; Lee, JA<sup>2</sup>

1: Hanyang university Guri hospital; 2: Department of Preventive Medicine, College of Medicine, Hanyang University

### #453. Factors associated with overactive bladder symptoms improvement after one year of monthly PTNS treatment

Rostami Nia, G<sup>1</sup>; Lozo, S<sup>1</sup>; Botros, C<sup>1</sup>; Sand, P<sup>1</sup>; Goldberg, R<sup>1</sup>

1: NorthShore HealthSystem University/ University of Chicago

### #454. Factors associated with overactive bladder symptoms improvement after 12 weekly PTNS treatments

Rostami Nia, G<sup>1</sup>; Lozo, S<sup>2</sup>; Botros, C<sup>2</sup>; Sand, P<sup>2</sup>; Goldberg, R<sup>2</sup>

1: NorthShore HealthSystem University/ University of Chicago ; 2: NorthShore University Health system

### #455. Rectovaginal fistula secondary to a gellhorn pessary: A case report & literature review

McBride, R<sup>1</sup>; Cvetkova, J<sup>1</sup>

1: Frimley Park Hospital

### #456. Generic and disease specific health related quality of life among German and Danish women with urinary incontinence

Schreiber Pedersen, L<sup>1</sup>; Lose, G<sup>1</sup>; Hoybye, MT<sup>2</sup>; Elsner, S<sup>3</sup>; Waldmann, A<sup>4</sup>; Rudnicki, M<sup>5</sup>

1: Department of Obstetrics and Gynecology, Herlev Gentofte University Hospital, Denmark; 2: Interdisciplinary Research Unit, Elective surgery center, Silkeborg Hospital, Denmark; 3: Institute for Social Medicine and Epidemiology, University of Lübeck, Germany; 4: Authority for Health and Consumer Protection, Hamburg Cancer Registry, Germany.; 5: Department of obstetrics and Gynecology, Odense University Hospital, Denmark

### #457. Transvaginal treatment of anterior and apical genital prolapse using an ultra light weight mesh : RESTORELLE® Direct Fix A 12 M follow up

Gauthier, A<sup>1</sup>; Fernandez, H<sup>2</sup>; Debodinance, P<sup>3</sup>; Bertherat, P<sup>4</sup>; Del Piano, F<sup>5</sup>; Salet-Lizée, D<sup>6</sup>; Pocholle, P<sup>7</sup>; Thirouard, Y<sup>4</sup>; Villena, P<sup>8</sup>; Detayrac, R<sup>9</sup>; Ferry, P<sup>4</sup>

1: AP-HP, GHU-Sud, Hospital Bicêtre, Department of Gynecology and Obstetrics; 2: 1) AP-HP, GHU-Sud, Hospital Bicêtre, Department of Gynecology and Obstetrics - Faculty of medicine, University Paris Centre of research in Epidemiology and population health (CESP 3: Hospital Dunkerque, Department of Gynecology and Obstetrics; 4: Hospital La Rochelle, Department of Gynecology and Obstetrics; 5: Hôpitaux du Leman, Department of Gynecologic Surgery;; 6: GH Diaconesses Croix St-Simon, Department of Visceral and Gynecologic Surgery; 7: Jules Verne Clinic, Department of Urology; 8: Polyclinique Courlancy, Department of Urology; 9: University Hospital Carémeau, Department of Gynecology and Obstetrics;

### #458. Recurrence of prolapse following vaginal hysterectomy with and without vaginal vault fixation: A retrospective review

Malonzo, ID<sup>1</sup>; Prodigalidad-Jabson, L<sup>1</sup>

1: University of the Philippines - Philippine General Hospital

### #459. Increased urethral expression of transient receptor potential vanilloid 1 and 4 in cyclophosphamide-induced cystitis

Kim, S<sup>1</sup>; Kim, MK<sup>2</sup>; Jung, HS<sup>1</sup>; Kim, MS<sup>1</sup>; Kang, TW<sup>1</sup>; Kwon, D<sup>1</sup>

1: Chonnam National University Medical School; 2: Chonbuk National University Medical School

### #460. Increased expression of urothelial aquaporin-1 in caveolin-1 knockout mice urinary bladder

Kim, S<sup>1</sup>; Kim, MK<sup>2</sup>; Jung, HS<sup>1</sup>; Kim, MS<sup>1</sup>; Kang, TW<sup>1</sup>; Kwon, D<sup>1</sup>

1: Chonnam National University Medical School; 2: Chonbuk National University Medical School

### #461. What factors affect quality of life of women with pelvic organ prolapse?

Chan, SSC<sup>1</sup>; Lee, LL<sup>1</sup>; Cheung, RYK<sup>1</sup>

1: The Chinese University of Hong Kong

### #462. Risk of unexpected malignancy in Chinese women undergoing vaginal hysterectomy for pelvic organ prolapse

Cheng, MC<sup>1</sup>; Ma, WS<sup>1</sup>

1: Queen Mary Hospital, Hong Kong

## #463. Prevalence and risk factors of pelvic organ prolapse among women at risk For metabolic syndrome in southern Philippines medical center

*Baliton-Veliganio, AK<sup>1</sup>; Que, G<sup>1</sup>; Derecho, CM<sup>1</sup>*

1: Southern Philippines Medical Center

## #464. A case of severe pain in pregnancy following sacrohysteropexy

*Simons, A<sup>1</sup>; Murray, H<sup>1</sup>; Jackson, S<sup>2</sup>*

1: St.Richard's Hospital; 2: John Radcliffe Hospital

## #465. Vaginoplasty by using in mayor-rokitansky-kuster-hauser syndrome

*Infante Meléndez, CI<sup>1</sup>; Armando, TR<sup>2</sup>; Patricia Ines, VC<sup>1</sup>; Godoy Rodríguez, N<sup>1</sup>; Martínez Cabrales, F<sup>3</sup>*

1: Hospital Civil de Guadalajara; 2: HOSPITAL REGIONAL DE PEMEX, CD. MADERO TAMAULIPAS; 3: hospital regional materno infantil

## #466. Index of technicity as a quality indicator in the gynecology and obstetrics service in a tertiary hospital

*Infante, C<sup>1</sup>; Armando, TR<sup>2</sup>; Patricia Ines, VC<sup>3</sup>; Godoy Rodríguez, N<sup>3</sup>*

1: hospital civil de guadalajara; 2: HOSPITAL REGIONAL DE PEMEX, CD. MADERO TAMAULIPAS; 3: Hospital Civil de Guadalajara

## #467. Prevalence of urinary incontinence and its determinants among pregnant women in Addis Ababa Ethiopia

*Kassaye, G<sup>1</sup>; Weldetensaye, E<sup>2</sup>*

1: Wolaita University; 2: Addis Ababa University

## #468. Sham-controlled study on the short-term effects of Er:YAG laser application in a sheep model for vaginal atrophy

*Hympanova, L<sup>1</sup>; Rynkevici, R<sup>2</sup>; Monteiro Carvalho Mori da Cunha, MG<sup>3</sup>; Diedrich, C<sup>4</sup>; Blacher, S<sup>5</sup>; De Landsheere, L<sup>6</sup>; Krofta, L<sup>7</sup>; Roovers, J<sup>4</sup>; Deprest, J<sup>3</sup>*

1: Department of Development and Regeneration, KU Leuven, Leuven, Belgium; Institute for the Care of Mother and Child, Charles University, Prague, Czech Republic; 2: INEGI, Faculdade de Engenharia da Universidade do Porto, Porto, Portugal; 3: Department of Development and Regeneration, KU Leuven, Leuven, Belgium; 4: Department of Obstetrics and Gynaecology, Academic Medical Center, Amsterdam, The Netherlands; 5: Laboratory of Tumor and Development Biology, GIGA-Cancer, Institute of Pathology, University of Liège, Belgium; 6: Department of Obstetrics and Gynaecology, University of Liège, Liège, Belgium; 7: Institute for the Care of Mother and Child, Charles University, Prague, Czech Republic

## #469. Transvaginal treatment using Restorelle® direct fix with or without midurethral sling: Results of a retrospective study

*Ferry, P<sup>1</sup>; Bertherat, P<sup>2</sup>; DeTayrac, R<sup>3</sup>*

1: La Rochelle Hospital; 2: CH La Rochelle; 3: CHU Nîmes

## #470. Medical vs surgical treatment of urgency urinary incontinence

*Jaeger, W<sup>1</sup>; Ludwig, S<sup>1</sup>*

1: Urogyne university of Cologne

## #471. Uterine leiomyoma embolization, an option for acute urinary retention

*Wahbah, E<sup>1</sup>*

1: Prince Sultan Military Medical City

## #472. Necrotizing fasciitis complicating transobturator tape operation

*Yasa, C<sup>1</sup>; Dural, O<sup>1</sup>; Usta, 1; Celik, E<sup>1</sup>; Salduz, A<sup>1</sup>; Gungor Ugurlucan, F<sup>1</sup>*

1: İstanbul University School of Medicine

## #473. BFGF and EGF promoted the expression of type I and type III collagen in fibroblasts from mesenchymal sources in pelvic floor tissue engineering

*Jia, Y<sup>1</sup>; Sun, X<sup>1</sup>; Wang, J<sup>1</sup>*

1: Department of Obstetrics and Gynecology, Peking University People's Hospital, Beijing, 100044, People's Republic of China

## #474. Day-case laparoscopic sacrocolpopexy, a compelling option in selected patients

*Tibi, B<sup>1</sup>; Fallot, J<sup>1</sup>; Haider, R<sup>1</sup>; Bentellis, I<sup>1</sup>; Regnier, P<sup>1</sup>; Amiel, J<sup>1</sup>; Chevallier, D<sup>1</sup>; Durand, M<sup>1</sup>*

1: Hospital of Nice

## #475. Pelvic Organ Prolapse (POP) surgery: Native tissue repair vs prosthetic surgery. Compared outcomes

*Ettore, G<sup>1</sup>; Ettore, C<sup>1</sup>; Benintende, M<sup>1</sup>; Torrisi, G<sup>1</sup>*

1: ARNAS Garibaldi Nesima

## #476. Urinary incontinence and quality of life in female patients with obesity

*Nygaard, C<sup>1</sup>; Vontobel Padoin, A<sup>1</sup>; Picolli Morsch, T<sup>1</sup>; Petersen Saadi, R<sup>1</sup>; Faria Figueiredo, M<sup>1</sup>; Schreiner, L<sup>1</sup>*

1: PONTIFICIA UNIVERSIDADE CATOLICA DO RIO GRANDE DO SUL

## #477. Urinary incontinence in gestational period: Prevalence and risk factors in first pregnancy

*Nygaard, C<sup>1</sup>; Schreiner, L<sup>1</sup>; Caruso, F<sup>1</sup>; Almeida, N<sup>1</sup>; dos Santos, T<sup>1</sup>*

1: São Lucas Hospital, Porto Alegre, RS, Brazil

## #478. Vaginal hysterectomy and McCall culdoplasty in women with stage III uterine prolapse. 5 years follow-up

*Mikos, T<sup>1</sup>; Pantazis, K<sup>1</sup>; Lioupis, M<sup>1</sup>; Vavilis, D<sup>1</sup>; Grimbizis, G<sup>1</sup>*

1: 1st Department Obstetrics & Gynecology, Aristotle University of Thessaloniki, Papageorgiou General Hospital, Thessaloniki, Greece

## #479. Satisfaction rates 10 years after trans-obturator vaginal tape

*Mikos, T<sup>1</sup>; Pantazis, K<sup>1</sup>; Lioupis, M<sup>1</sup>; Tolkos, A<sup>1</sup>; Papanicolaou, A<sup>1</sup>; Grimbizis, G<sup>1</sup>*

1: 1st Department Obstetrics & Gynecology, Aristotle University of Thessaloniki, Papageorgiou General Hospital, Thessaloniki, Greece

## #480. Dense vaginal adhesions after traditional colporrhaphy. A case report

*Mikos, T<sup>1</sup>; Pantazis, K<sup>1</sup>; Dampala, K<sup>1</sup>; Abo Elftooh, H<sup>1</sup>; Grimbizis, G<sup>1</sup>*

1: 1st Department Obstetrics & Gynecology, Aristotle University of Thessaloniki, Papageorgiou General Hospital, Thessaloniki, Greece

## #481. Risk factors for the failure of iliococcygeus suspension for apical vaginal prolapse

*Kim, S<sup>1</sup>; Jeon, MJ<sup>1</sup>*

1: Seoul National University College of Medicine

## #482. Prevalence of vaginal laxity and correlation of genital laxity and wind to the symptoms of pelvic organ prolapse

*Talab, S<sup>1</sup>; Al-Badr, A<sup>2</sup>; AlKusayer, G<sup>3</sup>; Dawood, A<sup>2</sup>*

1: Security Forces Hospital / KSA; 2: King Fahad Medical City; 3: Princess Nourah Bint Abdulraman University

## #483. Anatomical comparison in patients with prolapsus pelvic organs post total vaginal hysterectomy with or without fixation sacrospinous ligament

*Fauzi, A<sup>1</sup>; Krisna, R<sup>1</sup>; Kesuma Putra, H<sup>1</sup>*

1: HUGI Indonesia

## #484. Outcome after transvaginal surgery using self-cut mesh for pelvic organ prolapse: 3-year follow up

*Gonocruz, S<sup>1</sup>; Nomura, J<sup>1</sup>; Moriyama, S<sup>1</sup>; Tokiwa, S<sup>1</sup>; Hayashi, T<sup>1</sup>; Sawada, Y<sup>1</sup>; Huang, T<sup>1</sup>; Krisna, R<sup>1</sup>; Meutia, A<sup>2</sup>*

1: Kameda Medical Center; 2: Faculty of Medicine University of Indonesia

## #485. Complications after apical vaginal prolapse surgeries (vaginal, robotic, laparoscopic): 5-year experience and the role of surgeon on outcomes

*Badalian, S<sup>1</sup>*

1: SUNY Upstate Medical University, Gynecology and Urogynecology Center

## #486. A ureter obstruction after modified Manchester Fothergill operation; description of a rare complication

*van Zon-Rabelink, I<sup>1</sup>*

1: Medisch Spectrum Twente

## #487. Surgical outcomes of laparoscopic sacrocervicopexy using a vaginally assisted d-shaped mesh in advanced stage pelvic organ prolapse patients with preservation of the uterus or cervix

*Temtanakitpaisan, T<sup>1</sup>; Wu, K<sup>2</sup>; Lee, C<sup>2</sup>*

1: Faculty of Medicine, Khon Kaen University; 2: Department of Obstetrics and gynecology, Linkou Chang Gung Memorial Hospital, Taoyuan, Taiwan

## #488. Mitofusin2 regulates the proliferation and function of fibroblasts: Possible mechanisms of pelvic organ prolapse

*Wang, X<sup>1</sup>; Wang, X<sup>1</sup>; Zhou, Y<sup>1</sup>; Peng, C<sup>1</sup>; Chen, H<sup>2</sup>; Lu, Y<sup>1</sup>*

1: Department of Obstetrics & Gynecology, Peking University First Hospital; 2: Department of Obstetrics and Gynecology, Beijing Tsinghua Changgeng Hospital

## #489. Anal and urinary incontinence after delivery in complicated deliveries: A review of the patients seen at the post-natal assessment clinic

*Tan, YH<sup>1</sup>*

1: Singapore General Hospital

## #490. Eight-year experience with polyacrylamide hydrogel (Bulkamid®) treatment of urinary incontinence: Are patients outcomes improved with operator experience and a balanced informed patient choice as first line treatment option?

*Faik, S<sup>1</sup>; Adekanmi, OA<sup>1</sup>; Dean, N<sup>1</sup>; Evans, A<sup>1</sup>*

1: York Teaching Hospital NHS Foundation Trust

## #491. A case report of infected bladder calculus with complete pelvic organ prolapse which is difficult to treat

*Abe, H<sup>1</sup>*

1: Kameda medical center

## #492. Development of dysuria with secondary amenorrhea in young women as a result of anorexia

*Shelkovnikova, NS<sup>1</sup>*

1: Institut

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### #493. Analysis of ano-rectal functional disorders after genital prolapse surgery in women: influence of the surgical approach

*Bruhat, C<sup>1</sup>; Campagne-Loiseau, S<sup>1</sup>; Botchorichvili, R<sup>1</sup>; Mansoor, A<sup>2</sup>; Lambert, C<sup>3</sup>; Rabischong, B<sup>1</sup>*

1: Gynecology department - University hospital of Clermont-Ferrand - FRANCE;  
2: Gynecology department - Hospital of Issoire - FRANCE; 3: Delegation for Clinical Research and Innovation - University hospital of Clermont-Ferrand - FRANCE

### #494. How physical therapy contributes to neurodynamic regulation in persistent vulvar pain. A synthesis of evidence based physical treatment options for vulvar pain considering pain mechanism

*Halbedl, H<sup>1</sup>*

1: FH Joanneum Graz

### #495. Do we need motivational interviewing in physical pelvic pain therapy? Reasons to improve communication in order to make physical therapy interventions for persistent pelvic pain more acceptable and efficient

*Halbedl, H<sup>1</sup>*

1: FH Joanneum Graz

### #496. 6 Cases of de novo stress urinary incontinence after single-incision laparoscopic sacrocolpopexy: a retrospective analysis

*Liu, J<sup>1</sup>; Li, Y<sup>1</sup>; Fu, H<sup>1</sup>; Guan, X<sup>2</sup>*

1: Third Affiliated Hospital of Guangzhou Medical University, Guangzhou, Guangdong, China; 2: Baylor College of Medicine, Houston, Texas; Guangzhou Medical University, Guangzhou, Guangdong, China

### #497. Physicians' attitudes towards the treatment of overactive bladder in women in the Lebanese population

*Itani, A<sup>1</sup>; Jaffal, M<sup>2</sup>; Bazi, T<sup>2</sup>*

1: American University of Beirut Medical Center and Columbia University Mailman School of Public Health; 2: American University of Beirut Medical Center

### #498. Is 2D-ultrasound a reliable method for measurement of pelvic floor muscle contraction?

*Nyhus, M<sup>1</sup>; Salvesen, K<sup>2</sup>; Volløyhaug, I<sup>1</sup>*

1: NTNU; 2: St Olavs hospital, Trondheim, Norway

### #499. Comparison of transperineal and endoanal ultrasound diagnostics of OASI – pilot study

*Hubka, P<sup>1</sup>; Svabik, K<sup>1</sup>; Masata, J<sup>1</sup>; Martan, A<sup>1</sup>*

1: General University Hospital, Charles University

### #500. To investigate the efficiency of including trans-perineal trigger point dry needling with manual therapy for chronic pelvic pain with dyspareunia and associated pelvic floor dysfunction: An open-label trial

*Wiseman, S<sup>1</sup>; Barry, E<sup>1</sup>; O'Sullivan, D<sup>1</sup>; O'Sullivan, D<sup>1</sup>; Kenny, P<sup>1</sup>*

1: Cork University Maternity Hospital

### #501. MRI pelvic floor findings in females with urgency urinary incontinence

*Fathy, A<sup>1</sup>; Aly, H<sup>1</sup>; Morsy, S<sup>1</sup>; Farouk, R<sup>1</sup>; Abdel Azim, M<sup>1</sup>*

1: Cairo university

### #502. Anterior vs posterior approach sacrospinous fixation (SSF) for apical vaginal wall prolapse

*Siddiqui, S<sup>1</sup>; Wong, V<sup>1</sup>; Gayen, A<sup>1</sup>*

1: Brighton and Sussex University Hospital

### #503. Surgical repair of severe prolapse with Surelift System

*Salicrú, S<sup>1</sup>; Illán, L<sup>1</sup>; Sabadell, J<sup>1</sup>; Montero-Armengol, A<sup>1</sup>; Rodríguez-Mias, N<sup>1</sup>; Gil-Moreno, A<sup>1</sup>; Poza, J<sup>1</sup>*

1: Hospital Universitari Vall d'Hebron. Vall d'Hebron Barcelona Hospital Campus. Universitat Autònoma de Barcelona

### #504. Cost-effectiveness of mirabegron and tolterodine for the treatment of overactive bladder in Japan - Which drug is more cost-effective if used as the first-line treatment?

*Yamanishi, T<sup>1</sup>; Yamanishi, Y<sup>2</sup>; Tajima, H<sup>3</sup>; Ikeda, S<sup>4</sup>*

1: Continence Center, Dokkyo Medical University; 2: Department of Pharmacy, Toho University Omori Medical Center; 3: Department of Pharmacy, Yokohama Sakae Kyosai Hospital; 4: Department of Public Health, School of Medicine, International University of Health and Welfare

### #505. Applicability of Information and Communication Technologies (ICTs) in a secondary hospital Pelvic floor office

*Cornet, A<sup>1</sup>; López, I<sup>1</sup>; Sanjuán, I<sup>1</sup>*

1: Hospital de Mollet

### #506. Prevalence and factors associated with urinary incontinence among women with pelvic organ prolapse

*Ibrahim, S<sup>1</sup>; Kebede, E<sup>2</sup>; Abdella, A<sup>2</sup>; Mariye, Y<sup>2</sup>; Assefa, E<sup>2</sup>*

1: Addis Ababa University; 2: Addis Ababa University

### #507. Antecedent history in mixed urinary incontinence and urodynamic diagnoses

*McCooty, S<sup>1</sup>; Nightingale, P<sup>2</sup>; Latthe, P<sup>1</sup>*

1: Birmingham Women's and Children's NHS Foundation Trust; 2: Institute of Translational Medicine



## #508. Median-term outcome of laparoscopic sacral colpopexy without posterior Mesh

Egawa, M<sup>1</sup>

1: Tonami General Hospital

## #509. The role of robotic-assistend laparoscopic sacrocolpopexy for the treatment of apical prolapse

Tyurina, S<sup>1</sup>; Popov, A<sup>1</sup>; Efremova, E<sup>1</sup>; Federov, A<sup>1</sup>; Koval, A<sup>1</sup>; Golovin, A<sup>1</sup>

1: Moscow Regional Science Research Institute of Obstetrics and Gynecology

## #510. The relation between obstructive defecation and anatomic abnormalities among patients with pelvic organ prolapse

Tan, C<sup>1</sup>; Yang, X<sup>1</sup>

1: Peking University People Hospital

## #511. What do we know about diastasis recti abdominis in Hungary?

Gitta, S<sup>1</sup>; Tardi, P<sup>1</sup>; Hock, M<sup>1</sup>

1: University of Pécs

## #512. Gynecological management of catamenial pneumothorax-case report

Demir, ı<sup>1</sup>; Taş, S<sup>2</sup>; Yaşa, C<sup>2</sup>; Güngör Uğurlucan, F<sup>2</sup>

1: Erzurum Karayazı State Hospital; 2: Istanbul University Istanbul Medical Faculty

## #513. Characteristics of weak detrusor in women with LUTS

Asakura, H<sup>1</sup>; Kayama, E<sup>1</sup>; Kinoshita, M<sup>1</sup>; Sakamoto, H<sup>1</sup>; Nakahira, Y<sup>1</sup>; Yanaihara, H<sup>1</sup>

1: Saitama Medical University Hospital

## #514. A study on relationship between pelvic organ prolapse and sacral slope

Matsushita, C<sup>1</sup>; Shinohara, M<sup>1</sup>; Saka, T<sup>1</sup>; Hirao, Y<sup>1</sup>; Torimoto, K<sup>2</sup>; Fujimoto, K<sup>2</sup>

1: Osaka Gyomeikan Hospital; 2: Nara Medical University

## #515. The prevalence and treatment pattern of pelvic organ prolapse in Republic of Korea: 7-years Population-Based Cross-Sectional Study

Shin, J<sup>1</sup>

1: Korea University

## #516. Effect of rehabilitation with a Medilady device on pelvic floor function

Urbankova, J<sup>1</sup>; Maluskova, S<sup>1</sup>; Grohregin, K<sup>1</sup>; Krcmar, M<sup>1</sup>;

Fenclova, K<sup>1</sup>; Krofta, L<sup>1</sup>; Feyereisl, J<sup>1</sup>

1: Institute for the Care of Mother and Child

## #517. Identification of associated risks to urinary retention after women's genital prolapse surgery

Mathilde, A<sup>1</sup>; Philippe, F<sup>2</sup>

1: C.H. La Rochelle; 2: CH la rochelle

## #518. The effects of “cut the unilateral midurethral sling off” in women with voiding dysfunctions after anti-incontinence surgery

Ngo, YG<sup>1</sup>

1: Chang Gung Memorial Hospital, Chiayi.

## #519. Levator ani avulsion in women with pelvic organ prolapse

Moegni, F<sup>1</sup>; Mustikarini, L<sup>1</sup>; Dietz, HP<sup>2</sup>

1: University of Indonesia, Cipto Mangunkusumo Hospital; 2: Sydney Medical School Nepean, Nepean Hospital

## #520. Surface Electromyography analysis of patients with slight anterior vaginal wall prolapse

Li, H<sup>1</sup>; Zhou, C<sup>1</sup>; Wang, K<sup>1</sup>; Zhang, W<sup>1</sup>; Hu, Y<sup>1</sup>; Wang, S<sup>1</sup>

1: Peking University Shenzhen Hospital

## #521. An examination of parameters in patients with pelvic organ prolapse who couldn't complete pressure-flow study

Togo, M<sup>1</sup>; Kitta, T<sup>1</sup>; Kanno, Y<sup>1</sup>; Higuchi, M<sup>1</sup>; Ouchi, M<sup>1</sup>; Moriya, K<sup>1</sup>; Shinohara, N<sup>1</sup>

1: Hokkaido university graduate school of medicine

## #522. A long- term comparative study of Uphold TM mesh against Anterior Colporrhaphy

Gillor, M<sup>1</sup>; Langer, S<sup>1</sup>; Dietz, HP<sup>1</sup>

1: University of Sydney

## #523. Transobdurator tape surgery effect on sexual dysfunction in women with stress urinary incontinence

Yıldırım, E<sup>1</sup>; Büyükkayacı Duman, N<sup>2</sup>

1: Hitit University Faculty of Medicine; 2: Hitit University School of Health

## #524. Vaginal flatus as another manifestation of symptomatic vaginal amplitude: clinical management

Pardo, J<sup>1</sup>

1: Clinica Ginestetica - Clinica MEDS

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### #525. Minilaparoscopic lateral colpo-hystero-suspension

Dalprà, F<sup>1</sup>; Mereu, L<sup>2</sup>; Terreno, E<sup>2</sup>; Nicola D'Alterio, M<sup>2</sup>; Tateo, S<sup>2</sup>

1: MD Department of Obstetrics and Gynecology; 2: Department of Obstetrics and Gynecology, S. Chiara Hospital Trento Italy

### #526. Biomechanical mapping of the female pelvic floor before and after prolapse surgery

Takacs, P<sup>1</sup>; Shobeiri, SA<sup>2</sup>; Hoyte, L<sup>3</sup>; Lucente, V<sup>4</sup>; van Raalte, H<sup>5</sup>; Sarvazyan, N<sup>6</sup>; Egorov, V<sup>6</sup>

1: Eastern Virginia Medical School ; 2: INOVA Fairfax Hospital ; 3: The Pelvic Floor Institute ; 4: The Institute for Female Pelvic Medicine & Reconstructive Surgery ; 5: Princeton Urogynecology; 6: Artann Laboratories

### #527. Pelvic organ surgery using Uphold (TM) vaginal mesh: Is concomitant hysterectomy a risk factor for mesh exposure?

Abdirahman, S<sup>1</sup>; De Tayrac, R<sup>1</sup>; Fatton, B<sup>2</sup>; Allegre, L<sup>1</sup>; Hedde, A<sup>1</sup>

1: CHU Nîmes; 2: Chu Nîmes

### #528. Vaginal cancer occurring in a woman with longstanding untreated total uterine prolapse

Temtanakitpaisan, A<sup>1</sup>; Temtanakitpaisan, T<sup>1</sup>; Huang, K<sup>2</sup>

1: Faculty of Medicine, Khon Kaen University; 2: Department of obstetrics and gynecology, Linkou Chang Gung Memorial Hospital, Taoyuan, Taiwan

### #529. Comparative impact of reconstructive surgery in patients with Stage IV apical prolapse

Kim, SR<sup>1</sup>; Bai, SW<sup>2</sup>

1: Department of obstetrics and gynecology, Institute for Translational & Clinical Research, International St' Mary's hospital, Catholic Kwandong University college of medicine, Incheon, Korea; 2: Department of obstetrics and gynecology, Institute of Women's Life science, Yonsei University college of medicine, Seoul, Korea

### #530. A trial for the hybrid operation of anterior vaginal wall repair with trans-vaginal minimal mesh and posterior vaginal wall repair with dermis harvested from lateroabdominal skin

Takeyama, M<sup>1</sup>; Kuwata, T<sup>1</sup>; Kashiwara, H<sup>1</sup>; Kato, C<sup>1</sup>; Nagao, K<sup>2</sup>; Miwa, Y<sup>3</sup>; Hongo, S<sup>4</sup>

1: First Towakai Hospital; 2: Department of urology, Toho University Faculty of Medicine; 3: Department of Urology, Gifu redcross Hospital; 4: Department of urology, Kindai university

### #531. Transvaginal detachment repair for median-lateral cystocele and paravaginal defect

Göpel, C<sup>1</sup>; Farkas, B<sup>1</sup>

1: Vivantes Humboldt Clinic

### #532. Outcome and assessment of QOL in patients underoing laparoscopic sacrocolpopexy

Okazoe, H<sup>1</sup>; Ito, A<sup>1</sup>; Hirama, H<sup>1</sup>

1: KKR takamatsu hospital

### #533. Efficacy of Vaginal and Laparoscopic Sacrocolpopexy (VLSC), a dual approach to utero-vaginal prolapse, compared with Laparoscopic Sacrocolpopexy (LSC) alone

Aharoni, A<sup>1</sup>

1: Israeli Urogynecological Society

### #534. Displaced intrauterine device with rectal perforation: A practical and novel approach of removal

Cadiz, MR<sup>1</sup>; Joanne Karen, A<sup>1</sup>; Jabson, LT<sup>1</sup>; Amin-Ong, A<sup>1</sup>

1: Philippine General Hospital

### #535. Hydrodissection of the retro-pubic space with infiltration prior to retro-pubic mid-urethral tension free tape insertion

Taylor, V<sup>1</sup>

1: Imperial College NHS Trust

### #536. 5-years retrospective follow up of the efficacy of pelvic organ prolapse surgery with or without hysterectomy in one medical center in Taiwan

Huang, C<sup>1</sup>; Huang, C<sup>2</sup>; Hwang, TC<sup>3</sup>; Lin, W<sup>2</sup>; Lo, C<sup>1</sup>

1: Department of Biomedical Engineering, National Yang-Ming University, Taipei, Taiwan; 2: Department of Obstetrics and Gynecology, China Medical University Hospital, Taichung, Taiwan; 3: China Medical University Hospital, Taichung, Taiwan

### #537. Study on the use of mid-urethral tapes for stress urinary incontinence

Abdelrahman, A<sup>1</sup>; McGinley, S<sup>1</sup>; Crozier, L<sup>1</sup>; McNeill,

S<sup>1</sup>; Stezaker, S<sup>1</sup>

1: Altnagelvin Area Hospital

### #538. Survey of patient satisfaction with urodynamic testing in a district general hospital

Abdelrahman, A<sup>1</sup>; Brown, S<sup>1</sup>; Stezaker, S<sup>1</sup>; Millen, V<sup>1</sup>;

Maguire, T<sup>1</sup>

1: Antrim Area Hospital

### #539. Regional audit of mid-urethral tapes for stress urinary incontinence in Northern Ireland

Abdelrahman, A<sup>1</sup>; Stezaker, S<sup>2</sup>

1: Antrim Area Hospital; 2: Altnagelvin Area Hospital



## #540. Randomized controlled trial comparing the efficacy of fascia lata with synthetic mesh in abdominal sacrocolpopexy

Rajamaheswari, N<sup>1</sup>; Seethalakshmi, K<sup>2</sup>; Meena, M<sup>3</sup>

1: President - Urogynaecology & Reconstructive Pelvic Surgery Society of India (URPSSI); 2: Institute of Obstetrics & Gynecology; 3: Institute of social obstetrics

## #549. The association between levator ani muscle trauma with sexual dysfunction, marital disharmony and psychiatric morbidities

Kamisan Atan, I<sup>1</sup>; Zakaria, Z<sup>1</sup>; Abdul Rahman, R<sup>1</sup>; Lim, PS<sup>1</sup>; Sidi, H<sup>1</sup>

1: Universiti Kebangsaan Malaysia Medical Centre

## #541. Laparoscopic Organopexy with Non-mesh Genital (LONG) suspension: A novel uterine preservation procedure for the treatment of apical prolapse

Long, C<sup>1</sup>; Loo, Z<sup>1</sup>; Lin, K<sup>1</sup>

1: Kaohsiung Medical University Hospital

## #550. Comparison of long-term outcomes between two sacrospinous suture capture devices: A randomized controlled trial

Kruger, P<sup>1</sup>; Gerretsen, V<sup>2</sup>; Roovers, J<sup>3</sup>; Ras, L<sup>4</sup>; Kruger, P<sup>1</sup>; Jeffery, S<sup>1</sup>

1: University of Cape Town; 2: University of Amsterdam; 3: Academic Medical Center, Amsterdam, The Netherlands; 4: Groote Schuur Hospital, Cape Town, South Africa

## #542. Vaginal mesh for prolapse: natural history of success and failure. A prospective long-term follow-up of 135 implants

Dykes, N<sup>1</sup>; Karmakar, D<sup>2</sup>; Hayward, L<sup>1</sup>

1: Middlemore Hospital, Auckland, New Zealand; 2: Mercy Hospital for Women, Melbourne, Australia

## #543. Erbium laser thermo-therapy for female stress urinary incontinence – 18 months follow-up

Novakov-Mikic, A<sup>1</sup>; Lepes Bingold, B<sup>1</sup>; Vizintin, Z<sup>2</sup>

1: Poliklinika "Novakov et al.", Novi Sad, Serbia; 2: Fotona

## #544. Lichen sclerosus et atrophicus – Comparison of laser treatment vs. topical steroids, preliminary results

Bizjak-Ogrinc, U<sup>1</sup>; Sencar, S<sup>1</sup>; Lukanovic, A<sup>2</sup>; Vizintin, Z<sup>3</sup>

1: Juna Clinic; 2: Division of Gynecology Clinic at University Medical Centre Ljubljana; 3: Fotona

## #545. Treatment of recurrent cystocele in the Netherlands

Evers, R<sup>1</sup>; Veen, J<sup>1</sup>; Withagen, M<sup>2</sup>; Kluivers, K<sup>3</sup>; van Eijndhoven, H<sup>4</sup>

1: MMC Veldhoven; 2: UMCU; 3: Radboud UMC; 4: Isala Zwolle

## #547. Can urinary BDNF be a useful biomarker in lower urinary tract symptom assesment? A meta-analysis

Bhide, A<sup>1</sup>; Digesu, A<sup>1</sup>; Fernando, R<sup>1</sup>; Khullar, V<sup>1</sup>

1: Imperial College NHS Trust

## #548. Evaluation of urinary symptoms and urodynamic abnormalities in HTLV-I infected individuals with associated myelopathy

Bhide, A<sup>1</sup>; Digesu, A<sup>1</sup>; Fernando, R<sup>1</sup>; Khullar, V<sup>1</sup>

1: Imperial College NHS Trust



# EXHIBIT GUIDE

43<sup>rd</sup>  
Annual  
Meeting

June 27-30 / 2018  
Vienna, Austria



Join us in raising funds to support FIUGA's Ghana Project - a FPMRS fellowship which trains local specialists in order to create a system of sustainable urogynecological care for Ghanaian women.

Proceeds from this year's event will provide needed equipment to further the fellows' training and to introduce the role of PTs/Physiotherapists in urogynecological care in Ghana.

To learn more about FIUGA, visit [www.fiuga.org](http://www.fiuga.org).

**Donate To A Great Cause!**

**Visit the FIUGA Booth #130**

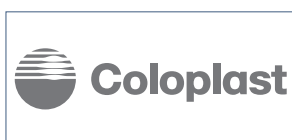


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- » Alma
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- » AQLANE Medical™
- » Asclepion Laser Technologies GmbH
- » Atlantic Therapeutics
- » BasIQ B.V.
- » Caldera Medical, Inc.
- » Cogentix Medical
- » CONTURA LTD
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- » Iskra Medical
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- » KARL STORZ
- » LABORIE
- » Lyra Medical
- » MEDICA
- » MEDKONSULT medical technology
- » pfm medical ag
- » PonteMed AG
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# ANCHORSURE

VISIT  
US AT  
BOOTH  
330

1st

Anchor fixation  
system in  
the US

DO IT SIMPLE!



The Continence Company



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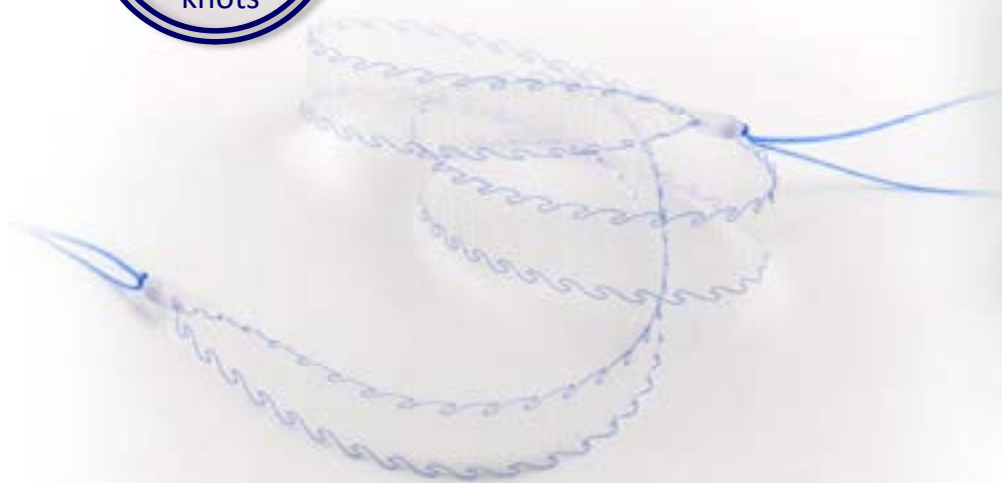
Midurethral  
sling without  
knots

## KIM

## REMEEX

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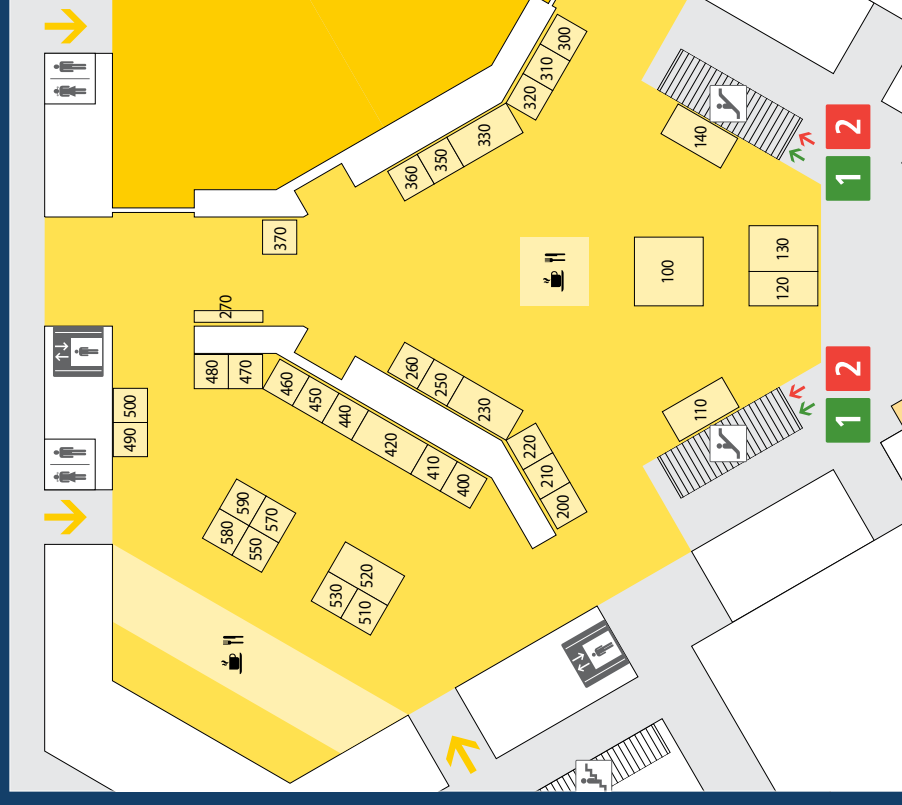
Lifetime  
adjustable  
solution



# Exhibition overview

Exhibitors	Booth number
A.M.I.	140
Alma	200
American Urogynecologic Society (AUGS)	460
AOLANE Medical™	440
Asclepion Laser Technologies GmbH	300
Atlantic Therapeutics	570
BasiQ B.V.	260
Boston Scientific	100
Caldera Medical, Inc.	210
Cogentix Medical	350
Coloplast	110
CONTURA LTD	360
DEKA	590
DynaMesh by FEG Textiltechnik	510
EUFOTON Medicalasers	410
Femeda Ltd	370
Fotona	530
Foundation for International Urogynecological Assistance (FIUGA)	130
HERNIAMESH® S.r.l.	450
International Urogynecological Association (IUGA)	130
Iskra Medical	470
IUGA Photo Booth	580
KARL STORZ	400
LABORIE	230
Lyra Medical	490
MEDICA	550
MEDCONSULT medical technology	420
Medtronic	120
NEOMEDIC INTERNATIONAL, SL	330

Exhibitors	Booth number
pfm medical ag	310
PontelMed AG	250
Promedon	520
Regen Lab SA	480
THT BIO-SCIENCE	320
Viveve, Inc.	220
Wisepress Medical Bookshop	270
Women's Medical Research, Inc. / Mitsui Medical Products	500





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**ACROSS THE CARE CONTINUUM**  
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IUGA 2018  
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RAISE AWARENESS



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Establishing a patient-centered  
multidisciplinary approach  
to the management of Overactive Bladder

## HOW TO IMPROVE THE CARE PATHWAY?

Faculty: Sonja Soeder

June 27<sup>th</sup> 2018

From 13.00 to 17.00

Hall N1 – Level 1

Please register via: [iugameeting.org/registration](http://iugameeting.org/registration)

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Medtronic booth 120

**Medtronic**  
Further, Together

# Industry Sponsored Lunch Symposium

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📅 Friday, June 29, 2018

12:45 p.m. – 01:45 p.m.

📍 Hall F – Level 0

**“What matters in POP surgery: Now and in the future”**

👤 Chairman: Prof. Dr. Heinz Kölbl (Austria)

## Introduction

Prof. Dr. Heinz Kölbl (Austria)

**2018: 10 years following the FDA notification on use of mesh – A North American perspective**

Prof. Dr. Jens-Erik Walter (Canada)

## Material matters

**Clermont-Ferrand animal study data: Comparing different mesh including InGYNious**

Dr. Aslam Mansoor (France)

## Surgical technique matters

**Indications for abdominal and vaginal mesh in POP repair. Introduction of surgical technique InGYNious**

Prof. Dr. Volker Viereck (Switzerland)

**12 months data of prospective multi-centre InGYNious study**

Prof. Dr. Daniela Ulrich (Austria)

## Minimizing to a maximum matters

**Experience with i-Stitch and BSC Mesh**

Prof. Dr. Jan-Paul Roovers (The Netherlands)

## Discussion / Concluding words

Prof. Dr. Heinz Kölbl (Austria)

# Company Descriptions

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## Silver Sponsor

### Boston Scientific

Boston Scientific remains committed to the treatment of pelvic floor disorders and to you and your patients. We are anchored in our guiding principle to provide innovative products that are supported with clinical data and offer robust professional programs to advance the quality of care. We stand by the quality of our products and our overall commitment to women's health.

## Bronze Sponsors

### A.M.I.

A.M.I. is dedicated to designing ingenious surgical instruments, as well as developing innovative solutions for treating common afflictions such as incontinence and pelvic organ prolapse. A.M.I. offers an advanced pelvic floor repair system including a wide variety of meshes to treat different types of pelvic organ prolapse along with the adjustable TVA/TOA Slings for female stress urinary incontinence. In addition, A.M.I. offers the More-Cell-Safe system for a more controlled power morcellation in laparoscopic surgery.

### Coloplast

With a 60-year legacy of commitment and dedication to women's health, Coloplast offers innovative solutions for the treatment of SUI and POP, featuring products such as the Altis® Single Incision Sling System, Aris® and Supris® full length slings, Restorelle® Y-Contour™, Restorelle DirectFix™ and Axis™ and Suspend® biologic grafts.

### Medtronic

"Making healthcare better is our priority and we believe technology can play an even greater role in improving people's lives. In addition to alleviating pain, restoring health, extending lives, we work in partnership with others to create seamless, more efficient care. Learn how we're taking healthcare Further, Together at Medtronic.com."

## Supporters

### NEOMEDIC INTERNATIONAL, SL

Neomedic International "The Continence Company" provides you with the right product for every case.

#### UI SOLUTIONS

FEMALE REMEEX. The unique lifetime readjustable system for Female SUI, for ISD and Recurrent patients. Perfect results in non easy patients.

MALE REMEEX. Unique lifetime re-adjustable system for Male SUI. Excellent results, low complications and physiological urination.

NEEDLELESS: The single incision TOT, proven 3 years same results as a TOT w/o groin pain. The only single incision sling with completed FDA 522 Postmarket Surveillance Study.

KIM: Knotless Incontinence Mesh. The tissue friendly mesh for urethral support. Microelastic and Macrorigid.

#### PROLAPSE SOLUTIONS

MIPS: Minimal invasive prolapse system with anchor sacrospinous fixation.

SURELIFT: Fully adjustable universal prolapses mesh, for anterior, posterior and vault prolapse, with sacrospinous fixation system.

ANCHORSURE: Reliable least invasive anchoring system for sacrospinous fixation.

UPLIFT: The laparoscopic sacrocolpopexy mesh with promontory fixation system.

Neomedic Int, "The continence Company"

### Promedon

Promedon is a leading medical devices company that provides high-quality products and reliable services in the urology, urogynecology and endourology sector. Since 1985, Promedon invests in research, development, production, marketing and sale of innovative medical solutions with the aim of improving patient's quality of life.

## Company Descriptions

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Among a wide range of solutions in women's, men's and children's health, Promedon offers the most complete portfolio for the treatment of pelvic organ prolapse, urinary incontinence, erectile dysfunction, testicular trauma and vesicoureteral reflux.

For more information please visit our web site:

[www.promedon.com](http://www.promedon.com)

### Viveve, Inc

Viveve leads the way in the burgeoning area of energy-based vaginal therapies with its Viveve® System and treatment. Viveve was born of a passionate commitment to advancing women's intimate health through clinically-proven innovations. The Viveve treatment is the non-surgical, single-session vaginal treatment proven to safely and comfortably treat vaginal laxity to improve sexual function. The Viveve System uses globally patented, cryogen-cooled monopolar radiofrequency energy (CMRF) technology that delivers energy deep into the submucosa while protecting delicate surface tissue. The Viveve System is available in more than 60 countries around the world.

## Exhibitors

### Alma

Alma Lasers is a global innovator of laser, light-based, radio-frequency and ultrasound solutions for the aesthetic and surgical markets.

Alma Lasers has been at the forefront of multi-technology systems, revolutionizing existing treatment methods and working to serve the varied and growing needs of both patients and practitioners around the world.

With offices, R&D and manufacturing facilities on three continents and distributors around the world, Alma's mission is to provide modular, cost-effective and high-performance systems based on the very latest clinical research and cutting-edge technology.

We enable practitioners to offer safe, effective and profitable aesthetic and surgical treatments to their patients, while allowing patients to benefit from the capabilities of state-of-the-art, clinically proven technologies and methods.

### American Urogynecologic Society (AUGS)

The American Urogynecologic Society (AUGS) is the premier non-profit organization representing professionals dedicated to treating female pelvic floor disorders. Founded in 1979, AUGS represents more than 1,900 members, including practicing physicians, nurse practitioners, physical therapists, nurses and health care professionals, and researchers from many disciplines. AUGS is the primary source of clinical and scientific information and education in Female Pelvic Medicine and Reconstructive Surgery (FPMRS).

### AQLANE Medical™

AQLANE Medical™ is a privately owned medical device company based in Utrecht, The Netherlands, focused on the provision of safe and effective novel bioresorbable medical solutions for the treatment of voiding dysfunctions. Bioresorbable medical polymers are attractive because of their ease of bioresorption and non-toxic bioresorption products which are resorbed through normal metabolic pathways and readily excreted. The unique and proprietary technology platform is the basis of our bioresorbable medical polymer and gel formulations for soft tissue augmentation. Our core strategy is leveraging Urolon™, a novel bioresorbable urethral bulking agent and a first-in-its-class treatment for female stress urinary incontinence (SUI).

### Asclepion Laser Technologies GmbH

For more than 40 years, Asclepion Laser Technologies has been operating as a leader on the international medical laser scene. Its ongoing successes, thanks to the constant development of new techniques, have made Asclepion one of the most qualified companies in the entire optics industry worldwide. The TOP100 award for the most innovative medium-sized companies in Germany stands testament to this claim. Today, more than 70 countries place their trust in the Made in Germany technology of Asclepion and its proven scientific expertise.

# Company Descriptions

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## Atlantic Therapeutics

Atlantic Therapeutics is the global leader in non-invasive therapies for urinary incontinence, with a vision to enable millions of people to restore their pelvic floor and thereby restore their control, confidence and active lifestyle. The patented INNOVO® technology has been widely prescribed, helping tens of thousands of women and men to overcome this all-too-common condition. With technology that promises to become the standard frontline therapy for incontinence, INNOVO® is the leading choice for a safe, effective, home-based treatment for the causes, not just the symptoms, of pelvic floor weakness, and was recently awarded a prestigious Red Dot Design Award.

## BasIQ B.V.

IQ Medical Ventures, a Medical Device incubator introduces the BasIQ-4 Surgical Knife for Safe Episiotomy at IUGA 2018. The Episiotomy is the world's most performed surgical procedure in woman.

When decided for an episiotomy, it should be done correct, preferably with a sharp device, securing the optimal incision length and the correct angle towards the perineum, avoiding OASIS.

We welcome you at our booth to introduce you the first ever surgical knife designed to perform a sharp, safe, simple and superior episiotomy, soon to become worlds standard.

## Caldera Medical, Inc.

Caldera Medical, established in 2002, is a Women's Health medical device company focusing on improving the quality of life for women via differentiated surgical implants for the treatment of Stress Urinary Incontinence (Desara® Sling System) and Pelvic Organ Prolapse (Vertessa® Lite). We have a singular focus on working with surgeons to develop best in class implants to treat women and are deeply grateful to the surgeons who place their trust in Caldera Medical as a partner to deliver excellent patient outcomes for women in the United States and around the world.

## Cogentix Medical

April 23rd 2018, Laborie Medical Technologies

announced the completion of the acquisition of Cogentix Medical. The combined, complementary product portfolio provides customers, and their patients, access to comprehensive Urology solutions from diagnosis through treatment, particularly in the areas of OAB (overactive bladder) and SUI (stress urinary incontinence). Products include the Urgent® PC Neuromodulation System, a non-drug, non-surgical office-based treatment for Overactive Bladder and associated symptoms of urinary urgency, urinary frequency and urge incontinence. Macroplastique®, an injectable urethral bulking agent for stress urinary incontinence. PrimeSight EndoSheath® Endoscopy combines state-of-the-art endoscopic technology with a sterile, disposable microbial barrier, provides practitioners and healthcare facilities with a solution to meet the growing need for safe, efficient, and cost-effective flexible endoscopy.

Please stop at our stand and lounge area to meet our team and find out how diagnostics and therapies are redefined!

## CONTURA LTD

Contura Ltd is an international urology/urogynaecology focused specialty Company, dedicated to improving the range of products available to treat urological and gynaecological conditions.

BULKAMID® is a non-particulate, urethral bulking agent used in the treatment for patients with stress urinary incontinence.

More than 67,000 women have been treated to date with Bulkamid in a procedure that is performed under endoscopic control using the

Bulkamid Urethral Bulking System. For more information, please visit us on stand no. #360 or go to [www.contura.com](http://www.contura.com) or [www.bulkamid.com](http://www.bulkamid.com).

## DEKA

A spin-off of the El.En. Group, DEKA is a world-class leader in the design and manufacture of lasers and light sources for applications in the medical field. DEKA markets its devices in more than 80 countries

# Company Descriptions

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throughout an extensive network of international distributors as well as direct offices in Italy, France, Germany, Japan and USA. Excellence is the hallmark of DEKA's experience and recognition garnered in the sphere of R&D in over thirty years of activity. Quality, innovation and technological excellence place DEKA and its products in a unique and distinguished position in the global arena.

## DynaMesh by FEG Textiltechnik

FEG Textiltechnik mbH in Aachen, Germany, is the world's leading developer of textile surgical implants, which are marketed under the brand name DynaMesh®. The product range comprises special textile implants and instruments for various applications in the fields of hernia, pelvic floor and stoma surgery. All DynaMesh® Products are developed and manufactured entirely in certified plants at FEG's German headquarters.

## EUFOTON Medicalasers

Eufoton® is a leading manufacturer specialized in portable medical lasers. Nowadays our lasers are successfully used in many fields of medicine like Aesthetic medicine, Dermatology and Gynecology. In particular we have developed LADYLIFT for the non ablative laser treatment of urinary stress incontinence and vaginal rejuvenation as well as gynecological surgery. Our treatments are painless, easy to perform and highly effective. All products are CE marked and Eufoton is certified ISO 9001 and ISO 13485 to warrantee top quality instruments and service.

## Femeda Ltd

Femeda Ltd. is a specialist UK based company focused on the development of an innovative treatment for the symptoms of female urinary incontinence (UI).

Femeda have a team of highly skilled designers, engineers and health care professionals dedicated to creating Pelviva®, a Pelvic Floor muscle re-trainer that provides women with a clinically effective, easy to use and discrete treatment for bladder leakage. Pelviva due to be launched in the UK September 2018.

## Fotona

With over 50 years of experience, Fotona is a world-

leading medical laser manufacturer recognized for its innovative, award-winning laser systems for gynecology, surgery, aesthetics & dermatology and dentistry.

Fotona's minimally invasive Er:YAG and Nd:YAG laser systems are proven to be highly effective for clinical and aesthetic gynecology treatments. We are proud to be the first manufacturer to introduce SMOOTH® mode technology for a range of non-invasive vaginal laser treatments.

Our global distribution and support network spans across more than 60 countries, ensuring comprehensive hands-on clinical training and responsive customer service.

## Foundation for International Urogynecological Assistance (FIUGA)

Visit the booth to learn more about IUGA's foundation. Register for the 2018 Fun Walk/Run or support a walker/runner. You can also bid on one of the great items in the 2018 Silent Auction. Learn about volunteer opportunities in Ghana and Nepal and meet graduates and fellows of the FIUGA-supported FPMRS program in Ghana.

## HERNIAMESH® S.r.l.

Herniamesh® Srl is *Made in Italy* a synonymous of quality, safety and technology.

A route started more than 20 years ago that, over time, has led Herniamesh to conform to increasingly stringent international standards.

Our medical devices for the pelvic floor dysfunctions, are recognizable under the brands T-SLING®, UROMESH®, PELVIMESH® and HERACLE®, all combined with the cost effective, reusable introducers. The good mix of Devices you must have!

Our products are used in 21 Countries worldwide; the challenge for the coming years is to expand our catalog while remaining faithful to the principles of safety and health of the patient.



# Company Descriptions

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## Iskra Medical

Iskra MEDICAL is a leading manufacturer of devices for magnetic neuro-muscular stimulation of the pelvic floor. Functional magnetic stimulation (FMS) of the pelvic floor is used to treat stress, urge and mixed urinary incontinence; as well as faecal incontinence, chronic pelvic floor pain and for rehabilitation after prostatectomy. Iskra Medical has 27 years of manufacturing expertise in medical physiotherapy, and aesthetic medicine devices.

[www.iskramedical.eu](http://www.iskramedical.eu)

[info@iskramedical.eu](mailto:info@iskramedical.eu)

## International Urogynecological Association (IUGA)

Drop by the IUGA booth and learn what we can do for you! We are here to answer your questions and help you help your patients. You can purchase a PFD Anatomical & Surgical Chart (no shipping charge!) and learn about IUGA's new patient website,

[www.YourPelvicFloor.org](http://www.YourPelvicFloor.org). You can also learn more about IUGA membership benefits like the IUGA Academy and the IUGA Surgical Database. Our membership team will be waiting to help you sign up or renew your membership. Please stop by to say hi!

## IUGA Photo Booth

IUGA Members, stop by booth #580 to get your new IUGA profile picture taken! The image will display with your information on the new Find a Provider tool on IUGA's websites and will be displayed on the IUGA Committee webpages. The photo booth will be open during lunch time only from 12:30 to 2:00 p.m. on Thursday and Friday.

## KARL STORZ

KARL STORZ is a renowned manufacturer that is well established in all fields of endoscopy and can be considered as market leader in rigid endoscopy. The still family held company was founded in 1945 in Tuttlingen, Germany, and has grown to one with a worldwide presence and 7500 employees. KARL STORZ offers a range of both rigid and flexible endoscopes for a broad variety of applications. Today's product range also includes fully integrated concepts for the OR and servicing.

## LABORIE

LABORIE, a leading global developer and manufacturer of medical devices in the pelvic health market, is committed to improve the lives of patients suffering from Urologic disorders. LABORIE's product line includes solutions for Urodynamics, Uroflowmetry, Ultrasound, Pelvic Floor Rehabilitation, Neurology. For more information on LABORIE's global product platform and educational course offerings please visit [www.laborie.com](http://www.laborie.com).

## Lyra Medical

Lyra Medical introduces a new implant in the surgical treatment of women suffering from pelvic organ prolapse. The company's self-retaining support (SRS) technology eliminates the need for complex anchoring techniques to assure a safe and long-term treatment solution.

Lyra's technology mimics the natural anatomy, by creating an accurate neo-pubocervical fascia. It represents a new anchorless method that significantly improves current transvaginal solutions. The SRS technology eliminates the high complication rate associated with current anchored meshes and reverse the low success rate associated with native-tissue repair. Lyra's solution was proven in clinical trials to deliver exceptional safety and long-term efficacy.

## MEDICA

MEDICA S.p.A. is a growing group of company producing medical devices in different fields such as Haemodialysis, Hemofiltration, CRRT, water purification filters, GI motility systems, Fractional Apheresis, Chemohyperthermia for Surgical Oncology.

In 1995 MEDICA S.p.A acquired and then fully integrated Menfis bioMedica, a company involved in the designing and development of Uroflowmeters and Urodynamic system and related catheters since 1985. Thus, MEDICA offers a complete range of Urodynamic equipment and catheters.

## MEDKONSULT medical technology

MEDKONSULT medical technology s.r.o. (MMT) is a leading European manufacturer of urodynamic



# Company Descriptions

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equipment – instruments for urinary tract examinations. The MMT product portfolio includes a wide range of diagnostic equipment commonly found in Urology and Urogynaecology dept. This includes basic systems designed for uroflowmetry, mid-level systems such as 5 channel cystometry/manometry and high-end complex urodynamic examination systems with up to 16-channels of measurement. MMT have the unique feature of being able to combine high specification ultrasounds modules into their system and the capability to link to X-ray devices (videourodynamics).

## **pfm medical ag**

pfm medical is an internationally operating, medium-sized family company based in Germany, offering solutions in the field of healthcare. For more than 40 years we have successfully developed, manufactured, and distributed quality products and offered reliable service. Our thoughts and actions are focused on therapeutic success which improves patient's quality of life, as well as offering the best possible working conditions for users in hospitals, practices, care facilities and laboratories. We consistently develop our solutions in close collaboration with leading medical practitioners and partners. Our products and services cover our medical focus fields of infusions, surgery, histotechnology and cardiovascular technologies.

## **PonteMed AG**

PonteMed AG with Headquarters in Teufen, Switzerland, has manufactured innovative medical devices with focus on health and lifestyle since 2010.

The newly developed PelviPower-Training with a Biofeedback and magnet stimulation chair addresses a growing need in all sections of the society.

Pelvic muscle trainings are made **for woman, men, incontinency, back pain and fitness for your body.**

It is non-invasive and can therefore be performed fully dressed, sitting down, and at any time.

It is therefore predestined to alleviate suffering, improve health, and provide better quality of life for those affected.

## **Regen Lab SA**

Regen Lab is a global leader in products for autologous regenerative medicine based on freshly prepared platelet rich plasma (platelet concentrate) from the patient's own blood, used either alone or combined with hyaluronic acid or other fresh autologous cells from the patient's fat or bone marrow.

These freshly prepared autologous concentrates are safer and have longer lasting effects than traditional cell-therapy products. They accelerate healing and have proven efficacy in ageing management, wound care and musculoskeletal pathologies.

## **THT BIO-SCIENCE**

Established since 1992 as a major independent French player, THT BIO-SCIENCE is relied on by medical world to develop and manufacture SWING-TECHNOLOGIES uro-gynecologic implants dedicated to:

Cystocele correction:

- CYSTO-SWING® device designed for vesicovaginal positioning with "tension-free" fixation via transobturator approach by 2 arms or 4 arms polypropylene prosthesis.

Rectocele correction:

- RECTO-SWING® polypropylene precut prosthesis for rectovaginal positioning,

Sacrocolpexy procedures:

- PRO-SWING® kits in Polyester (PS2) or light Polypropylene (PS4) for anterior and posterior Pelvic Floor Repair

Female Stress urinary Incontinence:

- SWING-BAND® polypropylene device has a low elasticity coefficient and specific treatment for perfect biostability
- JUST-SWING® Mini-sling made of polypropylene monofilament, adjustable on both sides

# Company Descriptions

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Uterine manipulator:

- HYSTERO-SWING® manipulator allowing a perfect uterus handling (anteversion, retroversion), an ideal identification and presentation of the vaginal fornix and a preservation of the pneumoperitoneum pressure thanks to the shape and the particular length of its bodies.

## Wisepress Medical Bookshop

[Wisepress.com](http://Wisepress.com), Europe's leading conference bookseller, has a complete range of books and journals relevant to the themes of the meeting. Books can be purchased at the stand or, if you would rather not carry them, posted to you – Wisepress will deliver worldwide. In addition to attending 200 conferences per year, Wisepress has a comprehensive medical and scientific bookshop online with great offers.

## Women's Medical Research Inc. / Mitsui Medical Products

Women's Medical Research Inc. is proud to present the Femicushion—our patented device for preventing and treating pelvic organ prolapse. The Femicushion is a simple solution to many of the challenges faced by women with pelvic organ prolapse, including inability to use ring pessary and reluctance to undergo surgery. For women who choose surgical treatment, our product improves the preoperative condition of vaginal tissues and lessens the risk of postoperative recurrence. A more affordable, one-size-fits-all model is available for women in developing countries.



## Fellows' Evening with the Experts -

Please join Coloplast for a Dinner with Presentations on Female Pelvic Health at the **2018 IUGA Meeting**

# Current and Future Trends of Urogynecology

Thursday, June 28, 2018

## AGENDA

**7:00 PM** Welcome Reception

**7:30 PM** Dinner with Presentation

## LOCATION

**Pfarrwirt**  
1190 Wien  
Pfarrplatz 5  
Vienna, Austria

## RSVP

**Jackie Mahoney**  
[usjmah@coloplast.com](mailto:usjmah@coloplast.com)



### **Prof. Jan-Paul Roovers, MD** Amsterdam, (The Netherlands)

Professor Jan-Paul Roovers is a urogynecologist, working as Chair of the Department of Gynecology in the Academic Medical Center Amsterdam and also Medical Director of Bergman Clinics, the largest pelvic floor center of the Netherlands. Roovers has a special interest in innovative surgical procedures; he was the first in the world to perform Elevate Anterior and has performed surgery in more than 30 different countries. In 2001, Roovers received the Cobra Prize, awarded once every two years in the Netherlands for an outstanding contribution in surgical development. Roovers is responsible for the pelvic floor care in AMC Amsterdam, has published over 150 papers and supervised more than 20 PhD fellows. He is the Chairman of the Scientific Committee of the European Urogynecology Association, editor of two international gynecological journals, initiator of the Dutch complication registry pelvic floor surgery and treasurer of the Dutch Pelvic Floor Society. He is also honorary professor at the University of Capetown, and leading a multinational research network for multicenter studies.



### **Mickey Karram, MD** (Cincinnati, Ohio)

Mickey Karram, MD, is an internationally renowned urogynecologist and pelvic surgeon. Dr. Karram is the Director of Urogynecology at the Christ Hospital, Cincinnati, Ohio, and Volunteer Professor of Obstetrics and Gynecology at the University of Cincinnati School of Medicine. He is also Editor-In-Chief of the International Urogynecology Journal, and the consumer publication Women's Health Today. Dr. Karram is past chairman of the board of the American Urogynecology Society Foundation, past president of the American Urogynecology Society, and co-founder and president of the Foundation for Female Health Awareness. He has published more than 175 scientific articles and book chapters and has co-authored the textbooks Urogynecology and Reconstructive Pelvic Surgery (Mosby) and Atlas of Pelvic Anatomy and Gynecologic Surgery (Saunders).

This event is focused on education and discussion regarding Coloplast products and technologies. Please note that Coloplast follows the AdvaMed Code of Ethics for Interactions with Health Care Professionals. As such, we cannot provide transportation or meals for spouses or guests of attendees. Expenses associated with this event, including transportation, accommodations, and meals may be reportable under federal and state law. © 2018 Coloplast Corp.

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*Celebrating the IUGA 44th Annual Meeting and AUGS PFD Week 2019*

# AUGS/IUGA

## SCIENTIFIC MEETING

September 24-28, 2019 | Nashville, TN - USA



**IUGA**   
international urogynecological association

 **AUGS**  
Advancing Female Pelvic Medicine  
and Reconstructive Surgery

[www.augs-iuga2019.org](http://www.augs-iuga2019.org)