

ICS 2016 TOKYO

Scientific Programme



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- 08:00 - 08:25** **ICI: Pathophysiology of Urinary Incontinence, Faecal Incontinence and Pelvic Organ Prolapse – Chair: Stefano Salvatore**
 Chair and Speakers: Stefano Salvatore (Italy), Kevin Rademakers (Netherlands)
 Committee Members: Linda Cardozo (United Kingdom), Abdul Hameed Sultan (United Kingdom), Ann Lowry (United States), Heinz Koelbl (Austria), Karl-Dietrich Sievert (Austria), Maurizio Serati (Italy), ROSA MARIA LATERZA (Germany), Yasuhiko Igawa (Japan)
- 08:25 - 08:50** **ICI: Patient Assessment – Chair: David Castro Diaz**
 Chair and Speakers: David Castro-Diaz (Spain), Timothy Dudley Robinson (United Kingdom)
 Committee Members: Linda Cardozo (United Kingdom), Elisabetta Costantini (Italy), Ervin Kocjancic (United States), Masaki Yoshida (Japan), Montserrat Espuna (Spain), Nikki Cotterill (United Kingdom), Nucelio L B M Lemos (Brazil), Ruud Bosch (Netherlands), Tufan Tarcan (Turkey)
- 08:30 - 10:30** **Ethics Committee Meeting**
 Chair: Nina Sarah Davis (United States)
 Members: Alvaro Bedoya-Ronga (United Kingdom), David Castro-Diaz (Spain), Elise Jaques Billings De (United States), Ruwan Janaka Fernando (United Kingdom), Heidi Moosdorff-Steinhauser (Netherlands), Cristina Naranjo Ortiz (Spain), Martha Spencer (Canada)
- 08:30 - 10:30** **Neuro-urology Promotion Committee Meeting**
 Chair: Emmanuel Jean Chartier-Kastler (France)
 Members: Waleed M Altaweel (Saudi Arabia), Marcio Augusto Averbeck (Brazil), Emmanuel Juan Braschi (Argentina), Juan Carlos Castaño (Colombia), Carlos Levi D'Ancona (Brazil), Melissa Clare Davies (United Kingdom), Pierre Manuel Denys (France), Enrico Finazzi Agro (Italy), Magdy M Hassouna (Canada), Thomas M. Kessler (Switzerland), Charalampos Konstantinidis (Greece), Limin Liao (China), Daniele Minardi (Italy), Jalesh N. Panicker (United Kingdom), Brigitte Schurch (Switzerland), Pawan Vasudeva (India)
- 08:50 - 09:15** **ICI: Urodynamic Testing – Chair: Peter Rosier**
 Chair and Speaker: Peter F.W.M. Rosier (Netherlands)
 Committee Members: Alan J Wein (United States), Andrew R Gammie (United Kingdom), Enrico Finazzi Agro (Italy), Eric S Rovner (United States), Hann-Chorng Kuo (Taiwan), Hashim Hashim (United Kingdom), Hidehiro Kakizaki (Japan), Mario De Gennaro (Italy), Philip Tooze-Hobson (United Kingdom)
- 09:00 - 10:30** **W1 Innovations in Obstetric Fistula Surgery**
 Chair: Christopher Payne (United States)
- 09:00 - 10:30** **W3 ICS Methodology in Basic Science**
 Chair: Naoki Yoshimura (United States), Speakers: Karl-Erik Andersson (United States), Yasuhiko Igawa (Japan), Maryrose Sullivan (United States)
- 09:00 - 10:30** **W4 Nocturnal LUTS in an older population**
 Chair: Karel Everaert (Belgium), Speakers: Alan Wein (United States), Donald Bliwise (United States), An-Sofie Goessaert (Belgium)
- 09:00 - 12:00** **W2 The Overactive Pelvic Floor**
 Chair: Anna Padoa (Israel), Speakers: Melanie Morin (Canada), Mauro Cervigni (Italy), Marc Beer Gabel (Israel)
- 09:15 - 09:40** **ICI: Imaging, Neurophysiological Testing and Other Tests – Chair: Vik Khullar**
 Chair and Speaker: Vik Khullar (United Kingdom)
 Committee Members: Linda Cardozo (United Kingdom), Alexandros Derpapas (United Kingdom), Andrea Tubaro (Italy), David B Vodusek (Slovenia), Gerard Amarenco (France), Ruwan Janaka Fernando (United Kingdom), S. Abbas Shobeiri (United States)
- 09:40 - 10:05** **ICI: Management Using Continence Products – Chair: Alan Cottenden**
 Chair and Speakers: Alan Michael Cottenden (United Kingdom), Mandy Fader (United Kingdom)
 Committee Members: Adrian Stuart Wagg (Canada), Brian S Buckley (Philippines), Donna Zimmaro Bliss (United States), Joan Ostaszewicz (Australia), Kaoru Miyagi Nishimura (Japan), Kate Sarah Williams (United Kingdom), Dimitri Beeckman, Katherine Nancy Moore (Canada), Mary H Wilde (United States)
- 10:05 - 10:30** **ICI: Continence Promotion, Education & Primary Prevention – Chair: Diane Newman**
 Chair and Speaker: Diane K Newman (United States)
 Committee Members: Alan J Wein (United States), Angie Rantell (United Kingdom), Cheryle Gartley (United States), Mary Happel Palmer (United States), Paul van Houten (Netherlands), Rowan Cockerell (Australia), Tomas Lindor Griebing (United States)
- 10:30 - 11:00** **Coffee Break**

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- 11:00 - 11:25** **ICI: Pharmacological Treatment of Urinary Incontinence – Chair: Karl-Erik Andersson**
 Chair and Speaker: Karl-Erik Andersson (United States)
 Committee Members: Alan J Wein (United States), Kyu-Sung Lee (Korea, South), Linda Cardozo (United Kingdom), Arun Suhai, Christian Gratzke (Germany)
- 11:00 - 12:30** **W5 Neurogenic detrusor overactivity: What to do after 15 years of Botulinum toxine?**
 Chair: Michele Spinelli (Italy), Speakers: Julien Renard (Switzerland), Carlos D'Ancona (Brazil)
- 11:00 - 12:30** **W6 Management of Complications of Mesh Prolapse and Sling Surgery - Demonstration through Surgical Video Cases**
 Chair: Howard Goldman (United States), Speaker: Sandip Vasavada (United States)
- 11:00 - 12:30** **W7 Preclinical Urodynamics - Optimisation of Techniques, Measurements and Interpretation**
 Chair: Matthew O. Fraser (United States), Speakers: Mitsuharu Yoshiyama (Japan), Phillip P. Smith (United States)
- 11:00 - 13:00** **Nursing Committee Meeting**
 Chair: Donna Zimmaro Bliss (United States)
 Members: Alison Bardsley (United Kingdom), Jo Booth (United Kingdom), Sandra J Engberg (United States), Sharon Eustice (United Kingdom), Veronica Haggard (United Kingdom), Kathleen Frances Hunter (Canada), Jaclyn (Seok) Lee (United Kingdom), Karen Logan (United Kingdom), Maria Helena Baena de Moraes Lopes (Brazil), Cristina Naranjo Ortiz (Spain), Joan Ostaszewicz (Australia), Wakako Satoh (Japan), Mary H Wilde (United States)
- 11:00 - 13:00** **Physiotherapy Committee Meeting**
 Chair: Doreen McClurg (United Kingdom)
 Members: Cristiane Carboni (Brazil), Myung-Soo Choo (Korea, South), Rebekah Das (India), Paula Igualada-Martinez (United Kingdom), Rhonda Kay Kotarinos (United States), Adelia Lucio (Brazil), Stéphanie Jane Madill (Canada), Peter Meyers (Belgium), Heather Lynn Moky (United States), Melanie Morin (Canada), Cristina Naranjo Ortiz (Spain), Petra J. Voorham - van der Zalm (Netherlands)
- 11:25 - 11:50** **ICI: Diagnosis and Management of Urinary Incontinence in Childhood – Chair: Rien Nijman**
 Chair and Speaker: Rien Johan Marien Nijman (Netherlands)
 Committee Members: Adrian Stuart Wagg (Canada), Alex von Gontard (Germany), Dan Wood (United Kingdom), Paul Austin (United States), Serdar Tekgül (Turkey), Erik Van Laeke, Giovanni Mosiello (Italy), Janet Chase (Australia), An Bael (Belgium), Johan van der Walle
- 11:50 - 12:15** **ICI: Neurologic Urinary and Faecal Incontinence – Chair: Apostolos Apostolidis**
 Chair and Speakers: Apostolos Apostolidis (Greece), Marcus John Drake (United Kingdom)
 Committee Members: Alan J Wein (United States), Altaf Mangera (United Kingdom), Anton Emmanuel (United Kingdom), Helmut Madersbacher (Austria), Jalesh N. Panicker (United Kingdom), Jean Jacques Wyndaele (Belgium), Jerzy B Gajewski (Canada), John PFA Heesakkers (Netherlands), Piotr Radziszewski (Poland), Ryuji Sakakibara (Japan), Thomas M. Kessler (Switzerland)
- 12:15 - 12:40** **ICI: Bladder Pain Syndrome – Chair: Phil Hanno**
 Chair and Speaker: Philip Mark Hanno (United States)
 Committee Members: Alan J Wein (United States), Alex Tong-Long Lin (Taiwan), Arndt van Ophoven (Germany), Jorgen Nordling (Denmark), Mauro Cervigni (Italy), Paulo Dinis, Tomohiro Ueda (Japan), Curtis Nickel (Canada)
- 12:30 - 13:30** **Lunch Break**
- 12:40 - 13:05** **ICI: Incontinence in the Frail Elderly – Chair: Adrian Wagg**
 Chair and Speaker: Adrian Stuart Wagg (Canada)
 Committee Members: Alayne Markland (United States), Catherine du Beau (United States), George A Kuchel (United States), George Szonyi (Australia), Joan Ostaszewicz (Australia), Ruth Klara Kirschner-Hermanns (Germany), Theodore Micheal Johnson II (United States), Susie Orme (United Kingdom), Liang Kung Chen (Taiwan)
- 13:30 - 15:00** **W8 E-health in Pelvic Floor Disorders**
 Chair: Eva Samuelsson (Sweden), Speakers: Marco Blanker (Netherlands), Anne Loohuis (Netherlands), Ina Askund (Sweden)
- 13:30 - 15:30** **Publications & Communications Committee Meeting**
 Chair: Jacqueline Cahill (Canada)
 Members: Nina Sarah Davis (United States), Stergios K Doumouchtsis (United Kingdom), Sophie G Fletcher (United States), Timothy Dudley Robinson (United Kingdom)

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- 13:30 - 15:30** **Scientific Committee Meeting**
 Chairs: Maki Nakata (Japan), Naoki Yoshimura (United States)
 Members: Chris E Constantinou (United States), Carlos Levi D'Ancona (Brazil), Alex Digesu (United Kingdom), Roger Roman Dmochowski (United States), Enrico Finazzi Agro (Italy), Mary P Fitzgerald (Ireland), Yukio Homma (Japan), Steinar Hunskaar (Norway), Yasuhiko Igawa (Japan), Ervin Kocjancic (United States), Nucleio L B M Lemos (Brazil), Katherine Nancy Moore (Canada), Melanie Morin (Canada), Kaoru Miyagi Nishimura (Japan), Cara Tannenbaum (Canada)
- 13:30 - 16:30** **W9 Pelvic floor defecatory dysfunction: Management or cure?**
 Chair: Paula Igualada-Martinez (United Kingdom), Speakers: Alexis Schizas (United Kingdom), Anton Emmanuel (United Kingdom), Heidi Brown (United States), Alison Hainsworth (United Kingdom)
- 13:30 - 16:30** **W10 Neuro-Urology: an Update in Pathophysiology, Diagnosis and Therapy (Part I) Discussion on Challenging Cases (Part II)**
 Chair: Rizwan Hamid - Co-Chair (United Kingdom), Speakers: Helmut Madersbacher - Co-Chair (Austria), Thomas Kessler (Switzerland), Giulio Del Popolo (Italy), John Heesakkers (Netherlands), Marcio Averbek (Brazil), Waleed Altaweel (Saudi Arabia), Ulrich Mehnert (Switzerland)
- 13:30 - 16:30** **W11 Holistic Approach by Bio-Psycho-Social model to Patients with Interstitial Cystitis / Bladder Pain Syndrome**
 Chair: Ming-Huei Lee (Taiwan), Speakers: Christopher Payne (United States), Teng-Lung Lin (Taiwan), Yukio Homma (Japan), Chui-De Chiu (Hong Kong)
- 13:35 - 14:00** **ICI: Adult Conservative Management – Chair: Chantale Dumoulin**
 Chair and Speaker: Chantale L Dumoulin (Canada)
 Committee Members: Jo Booth (United Kingdom), Kate Sarah Williams (United Kingdom), Kathleen Frances Hunter (Canada), Kathryn L Burgio (United States), Mari Imamura (United Kingdom), Melanie Morin (Canada), Raneer Thakar (United Kingdom), Sheila Ann Wallace (United Kingdom), Siv Morkved (Norway), Suzanne Hagen (United Kingdom), Cate Bradley, Temitope Adewuyi (United Kingdom), Adrian Stuart Wagg (Canada)
- 14:00 - 14:25** **ICI: Surgical Treatment of Urinary Incontinence in Men – Chair: Howard Goldman**
 Chair and Speaker: Howard B Goldman (United States)
 Committee Members: Alan J Wein (United States), Craig Vance Comiter (United States), Homero Bruschini (Brazil), Christopher Woodhouse, Marcio Augusto Averbek (Brazil), Sender Herschorn (Canada), Tomas Hanus (Czech Republic)
- 14:25 - 14:50** **ICI: Surgery for Incontinence in Women – Chair: Eric Rovner**
 Chair and Speaker: Eric S Rovner (United States)
 Committee Members: Linda Cardozo (United Kingdom), Ash Monga (United Kingdom), Charles W Nager (United States), Cristiano M Gomes (Brazil), Hikaru Tomoe (Japan), Michel Cosson (France), Myung-Soo Choo (Korea, South), Roger Roman Dmochowski (United States), Stavros Athanasiou (Greece), Alex Gomelsky (United States), Anthony RB Smith (United Kingdom), Roy Ng
- 14:50 - 15:15** **ICI: Pelvic Organ Prolapse Surgery – Chair: Chris Maher**
 Chair and Speaker: Christopher F Maher (Australia)
 Committee Members: Linda Cardozo (United Kingdom), Kaven Baessler (Germany), Matthew D Barber (United States), Renaud De Tayrac (France), Xavier Deffieux (France), Cecilia Cheon (Hong Kong), Kevin Cooper (United Kingdom), Robert Gutman (United States), Vivian Sung (United States), Viviane Deitz (Netherlands)
- 15:00 - 15:30** **Coffee Break**
- 15:30 - 17:00** **Early Career Session**
 Chair: Kari A O Tikkinen (Finland)
 Speaker: Christopher R Chapple (United Kingdom)
 Experts: Alan J Wein (United States), Kari Bø (Norway), Holly E Richter (United States), Rufus Cartwright (United Kingdom), Matthias Oelke (Germany)
- 15:30 - 17:00** **W12 Decision Making for Treatment of Post Prostatectomy Incontinence**
 Chair: Wilhelm A. Huebner (Austria), Speakers: Ervin Kocjancic (United States), Flavio Trigo Rocha (Brazil), Heather Lynn Moky (United States)
- 17:00 - 19:00** **Welcome Reception**

07:00 - 08:00		Children and Young Adult's Committee Meeting Chair: Giovanni Mosiello (Italy) Members: Stuart B Bauer (United States), Mauro Cervigni (Italy), Nelly Faghani (Canada), Eliane Garcez Fonseca (Brazil), Kwang Myung Kim (Korea, South), Pallavi Manish Latthe (United Kingdom), Mario Patricolo (United Arab Emirates), June Rogers (United Kingdom), Jian Guo Wen (China), Selcuk Yucel (Turkey)
07:00 - 08:00		Urodynamics Committee Meeting Chair: Peter F.W.M. Rosier (Netherlands) Members: Jose E Batista (Spain), David Castro-Diaz (Spain), Carlos Levi D'Ancona (Brazil), Tamara Dickinson (United States), Alex Digesu (United Kingdom), Enrico Finazzi Agro (Italy), Jerzy B Gajewski (Canada), Michael Louis Guralnick (United States), Gunnar Lose (Denmark), Margaret McDougald (United Kingdom), Alan J Wein (United States), Jian Guo Wen (China), Roman Zachoval (Czech Republic)
08:00 - 08:30		SOA 1: Metabolic Syndrome and LUTS - Osamu Yokoyama Speaker: Osamu Yokoyama (Japan)
08:35 - 10:05		Session 1 (Podium) - New Horizons in Lower Urinary Tract Symptoms Chairs: Enrico Finazzi Agro (Italy), Naoki Yoshimura (United States)
08:35	1	THE REFRACTORY OVERACTIVE BLADDER: SACRAL NEUROMODULATION VS. BOTULINUM TOXIN ASSESSMENT (ROSETTA) <u>Amundsen C</u> , Richter H, Menefee S, Komesu Y, Arya L, Gregory W T, Myers D, Zyczynski H, Vasavada S, Nolen T, Wallace D, Meikle S
08:50	2	NATURAL HISTORY OF POST-VOID RESIDUAL URINE VOLUME (PVR) OVER FIVE YEARS IN COMMUNITY-DWELLING OLDER MEN <u>Noguchi N</u> , Chan L, Cumming R, Blyth F, Naganathan V
09:05	3	UNDERSTANDING WHAT CONSTITUTES QUALITY CONTINENCE CARE FOR PEOPLE LIVING IN LONG-TERM AGED CARE FACILITIES <u>Ostaszkiwicz J</u> , Hutchinson A, Cull E
09:20	4	CROSS-SECTIONAL PREVALENCE STUDY OF URINARY AND/OR ANAL INCONTINENCE AND ITS IMPACT ON QUALITY OF LIFE IN A COHORT OF INDIVIDUALS WITH PROGRESSIVE MULTIPLE SCLEROSIS <u>Cotterill N</u> , Wilkins A, Copestake C, Weir I, Norton C, Drake M
09:35	5	DEVELOPMENT OF ANDROID PLATFORM BPH PROBABILITY CALCULATOR® USING BIG DATA FOR PREDICTION OF SURGERY NECESSITY IN PATIENTS WITH LUTS/BPH AND ITS VALIDATION <u>Choo M S</u> , Yoo C, Cho S Y, Jeong S J, Jeong C W, Kim K S, Paick J, Oh S
09:50	6	ABNORMAL RESTING-STATE INTER-NETWORK COUPLING IN PATIENTS WITH NON-NEUROGENIC OVERACTIVE BLADDER <u>Mehnert U</u> , Walter M, Leitner L, Kessler T M, Kollias S, Michels L
08:35 - 10:05		Session 2 (Podium Short Oral) - Environmental and Metabolic Factors in Female Pelvic Floor Dysfunction Chairs: Mary P Fitzgerald (Ireland), Maki Nakata (Japan)
08:35	7	RESULTS OF A SURVEY ON VOIDING COMPLAINTS IN WOMEN PRESENTING AT A PELVIC CARE CENTRE <u>Moosdorff-Steinhauser H</u> , Rademakers K, Nieman F, Van Koeveeringe G, Berghmans B
08:42	8	OBSTRUCTIVE SLEEP APNEA AND THE RISK OF LOWER URINARY TRACT SYMPTOMS: A POPULATION-BASED, PROPENSITY SCORE-MATCHED, LONGITUDINAL FOLLOW-UP STUDY. <u>Shen Y C</u> , Tien K J, Chuang Y, Weng S
08:50	9	REDUCTION OF NOCTURIA IN PATIENTS TREATED WITH C-PAP FOR OBSTRUCTIVE SLEEP APNEA SYNDROME <u>Rahnema'i M</u> , Degallier S, Ewoldt T, Marcelissen T, Gronenschild M, de Vries P
08:57	10	INVESTIGATION IN THE RELATIONSHIP BETWEEN VITAMIN D AND FEMALE URINARY INCONTINENCE <u>Wu Q</u> , Hou M, Dai M, Jia X, Xue Z, Teng Y, Zhang R
09:05	11	PREVALENCE AND RISK FACTORS OF URINARY INCONTINENCE AMONG ELITE FEMALE ATHLETES <u>Carvalhais A</u> , Simões D, Natal Jorge R, Bø K
09:12	12	IS IT WHAT YOU DO OR THE WAY YOU DO IT? Tian B, Budgett S, Stinear J, Smallldridge J, Hayward L, Nielsen P, <u>Kruger J</u>
09:20	13	CHARACTERISING THE MUSCLE/BONE INTERFACE OF THE PELVIC FLOOR MUSCLE USING NOVEL IMAGING TECHNIQUES AND COMPUTATIONAL MODELING. Fernandez H, Fernandez J, Thambyah A, Zhao A, <u>Kruger J</u>
09:27	14	EVALUATION OF THE URINARY MICROBIOTA OF WOMEN WITH UNCOMPLICATED STRESS URINARY INCONTINENCE <u>Brubaker L</u> , Thomas-White K, Kliethermes S, Rickey L, Lukacz E, Richter H, Moalli P, Zimmern P, Norton P, Kusek J, Wolfe A
09:35	15	DRUG ADHERENCE IN TREATMENT OF OAB – FACTORS INFLUENCING ADHERENCE RATE AND HOW TO IMPROVE <u>Wang C</u> , Kuo H
09:42	16	SAFETY AND PERFORMANCE OF A WIRELESS IMPLANTABLE TIBIAL NERVE STIMULATOR DEVICE FOR THE TREATMENT OF PATIENTS WITH OVERACTIVE BLADDER (OAB) <u>Elneil S</u> , Digesu A, van Breda H, Heesakkers J, Van Kerrebroeck P
09:50	17	THREE-MONTHS RESULTS OF IMPLANT DRIVEN TIBIAL NERVE STIMULATION FOR THE TREATMENT OF OVERACTIVE BLADDER SYNDROME. <u>van Breda H</u> , Martens F, Tromp J, Heesakkers J
09:57	18	HOW EFFECTIVE IS ELECTRICAL STIMULATION WITH NON-IMPLANTED DEVICES IN THE MANAGEMENT OF STRESS URINARY INCONTINENCE IN WOMEN? A COCHRANE REVIEW OF RANDOMISED CONTROLLED TRIALS. <u>Stewart F</u> , Berghmans B, Bø K, Glazener C

08:35 - 10:05		Session 3 (Podium Short Oral) - Urothelium and Sensation Chairs: Matthew Oliver Fraser (United States), Masaki Yoshida (Japan)
08:35	19	AGEING, BLADDER STIFFNESS AND ATP RELEASE, A PATHOPHYSIOLOGICAL BASIS OF URGENCY. <i>Nishikawa N, Jabr R, Wagg A, Fry C</i>
08:42	20	RELEASE OF ADENOSINE TRIPHOSPHATE FROM THE MUCOSAL LAYER AND CHANGES IN THE CONTRACTILE RESPONSE OF THE BLADDER IN OVARECTOMISED GUINEA PIGS <i>Kushida N, Yoshida J, Akaiha H, Hoshi S, Hata J, Yabe M, Sato Y, Ogawa S, Ishibashi K, Aikawa K, Haga N, Kojima Y</i>
08:50	21	GUANYLATE CYCLASE AND P2X PURINOCEPTOR SIGNALLING PATHWAYS CONTRIBUTE TO UROTHELIUM-DERIVED INHIBITION OF B-ADRENOCEPTOR-MEDIATED RELAXATION IN HUMAN DETRUSOR SMOOTH MUSCLE <i>Kamei J, Aizawa N, Akiyama Y, Fujimura T, Fukuhara H, Homma Y, Igawa Y</i>
08:57	22	RADIATION-INDUCED BLADDER TOXICITY IS ASSOCIATED WITH PURINERGIC-ACTIVATED, PRO-APOPTOTIC SIGNALLING IN UROTHELIAL CELLS <i>Srivastava K, Breen C, Bill M, McCloskey K</i>
09:05	23	INCREASED MRNA EXPRESSION OF CONNEXINS AND TRANSIENT RECEPTOR POTENTIAL CHANNELS IN THE UROTHELIUM OF PATIENTS WITH INTERSTITIAL CYSTITIS: POSSIBLE BIOMARKERS <i>Mitsui T, Tsuchiya S, Sawada N, Ihara T, Kira S, Miyamoto T, Nakagomi H, Takeda M</i>
09:12	24	AUTONOMIC RECEPTOR REGULATION OF RELEASE AND PRODUCTION OF NITRIC OXIDE IN HUMAN UROTHELIAL CELLS <i>Winder M, Patel B, Johnsson M, Stenqvist J, Aronsson P, Carlsson T</i>
09:20	25	TRANSIENT RECEPTOR POTENTIAL C1 AND C4 IN INTERSTITIAL CYSTITIS - IMMUNOHISTOCHEMICAL ANALYSIS OF THE BLADDER TISSUE <i>Nomiya A, Niimi A, Akiyama Y, Fujimura T, Hukuhara H, Enomoto Y, Igawa Y, Homma Y</i>
09:27	26	EXPRESSION AND LOCALISATION OF CONNEXINS 43 AND 45 AND THEIR INVOLVEMENT IN MEDIATING ATP RELEASE IN PORCINE BLADDER <i>Sana-Ur-Rehman H, Mansfield K, Moalem-Taylor G, Moore K H, Liu L</i>
09:35	27	GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR IS RELEASED BY MOUSE BLADDER UROTHELIAL CELLS IN RESPONSE TO LIPOPOLYSACCHARIDES (LPS) <i>Li Y, Lu M, Alvarez Lugo L, Chen G, Chai T</i>
09:42	28	UROTHELIAL DYSFUNCTION AND SENSORY PROTEIN EXPRESSIONS IN PATIENTS WITH UROLOGICAL OR SYSTEMIC DISEASES AND HYPERSENSITIVE BLADDER <i>Ong H, Wu S, Jiang Y, Lin J, Kuo H</i>
09:50	29	EPAC-RAP PATHWAY REGULATES BLADDER UROTHELIAL VESICLE EXOCYTOSIS <i>Nakagomi H, Kullmann F A, Ruiz W G, Clayton D R, Wolf-Johnston A, Takeda M, Apodaca G, Birder L</i>
09:57	30	ROLE OF 5-HYDROXYTRYPTAMINE IN URINARY BLADDER AFFERENT SIGNALLING <i>Konthapakdee N, Daly D, Chapple C, Grundy D</i>
08:35 - 10:05		EC14 ICS Core Curriculum (Free) Step by Step Basic Neurourology Teaching Chair: Emmanuel Chartier-kastler (France), Speakers: Marcio Averbeck (Brazil), Jalesh Panicker (United Kingdom), Thomas Kessler (Switzerland)
08:35 - 10:05		W16 How to Build an Evidence-Based Guideline – Important Epidemiological Principles Chair: Marco Blanker (Netherlands), Speakers: Kari Tikkinen (Finland), Ilse Hofmeester (Netherlands), Rufus Cartwright (United Kingdom)
08:35 - 11:30		EC13 ICS Core Curriculum (Free) Transitional Care for Continence in Congenital Malformation: What to do and when. Chair: Giovanni Mosiello (Italy), Speakers: Giulio Del Popolo (Italy), Kim Kwang (Korea, South), Rien Nijman (Netherlands), Enrico Finazzi Agro (Italy)
08:35 - 11:30		EC15 ICS Core Curriculum (Free) Conservative Management of Adult Pelvic Floor Dysfunction: a Physiotherapy Approach (Bilingual Translation) Chair: Margaret Sherburn (Australia), Speakers: Doreen McClurg (United Kingdom), Chantale Dumoulin (Canada)
10:00 - 11:30		ICS Meetings Committee Meeting Chair: Adrian Stuart Wagg (Canada) Members: Jerzy B Gajewski (Canada), Yukio Homma (Japan), Sherif Mourad (Egypt)
10:05 - 10:30		Coffee Break

10:30 - 12:00		Session 4 (Podium Short Oral) - Male Lower Urinary Tract Symptoms - Should We Treat Only the Prostate? Chairs: Carlos Levi D'Ancona (Brazil), Masayuki Takeda (Japan), Alex Tong-Long Lin (Taiwan)
10:30	31	🏆 PRIZE AWARD: Best Video Abstract COMPUTATIONAL FLUID DYNAMICS SIMULATION OF MALE VOIDING: A NOVEL METHOD USING REAL-TIME MAGNETIC RESONANCE IMAGE <i>Soh S, Iwahata T, Suzuki K, Shimomura Y, Kobayashi T, Sadaoka Y, Ashizawa Y, Shin T, Kobori Y, Yagi H, Arai G, Okada H</i>
10:37	32	FLOW TIME AND VOIDING TIME – DEFINITIONS AND USE IN IDENTIFYING DETRUSOR UNDERACTIVITY <i>Gammie A, Yoshida S, Steup A, Kaper M, Dorrepaal C, Kos T, Abrams P</i>
10:45	33	COMPENSATION MECHANISM IN BLADDER OUTLET OBSTRUCTION (BOO) – THINKING OUTSIDE THE BOX <i>Alloussi S H, Schnabel S, Bleser T, Alsasser A, Alloussi S</i>
10:52	34	INTERNATIONAL CONTINENCE SOCIETY DEFINITION OF DETRUSOR UNDERACTIVITY; ANALYSIS OF CLINICAL PARAMETERS AND COMPARISON WITH CONTRACTILITY GRADING METHODS <i>ten Donkelaar C, Rosier P, de Kort L</i>
11:00	35	ARE LUTS AN INDEPENDENT INDICATOR OF CARDIOVASCULAR DISEASE (CVD) DEVELOPMENT? A CROSS-SECTIONAL AND LONGITUDINAL ANALYSIS IN MIDDLE-AGED TO ELDERLY MEN <i>Martin S, Vincent A, Adams R, Taylor A, O'Loughlin P, Wittert G</i>
11:07	36	A COMBINATION OF INTRAVESICAL PROSTATIC PROTRUSION AND RESISTIVE INDEX IS USEFUL TO PREDICT BLADDER OUTLET OBSTRUCTION IN PATIENTS WITH LOWER URINARY TRACT SYMPTOMS SUGGESTIVE OF BENIGN PROSTATIC HYPERPLASIA <i>Suzuki T, Otsuka A, Ozono S</i>
11:15	37	WHAT IS THE ADDITIONAL BURDEN FOR PATIENTS WITH DETRUSOR UNDERACTIVITY WHEN THEY ALSO HAVE DETRUSOR OVERACTIVITY? <i>Abrams P, Gammie A, Yoshida S, Steup A, Kaper M, Dorrepaal C, Kos T</i>
11:22	38	DISCONTINUATION OF ALPHA-BLOCKER THERAPY IN MALE LOWER URINARY TRACT SYMPTOMS: A SYSTEMATIC REVIEW <i>Hordijk I, Korteschiel L, Steffens M, Lisman-van Leeuwen Y, Blanker M</i>
11:30	39	PRESCRIPTION PATTERNS OF ALPHA-BLOCKERS FOR MALE LOWER URINARY TRACT SYMPTOMS IN DUTCH MEN. <i>Hordijk I, Blanker M, Hak E</i>
11:37	40	COMBINATION OF SOLIFENACIN WITH TAMSULOSIN BUT NOT TAMSULOSIN AFFECTS MORPHOMETRIC AND FUNCTIONAL PARAMETERS OF THE PROSTATE IN PATIENTS WITH BENIGN PROSTATE ENLARGEMENT (BPE) AND OVERACTIVE BLADDER (OAB). RESULTS FROM A RANDOMIZED PILOT STUDY. <i>Sakalis V, Sfiggas V, Vouras I, Salpiggidis G, Papathanasiou A, Apostolidis A</i>
11:45	41	THERAPEUTIC EFFICACY AND SAFETY OF MIRABEGRON MONOTHERAPY IN MALE OVERACTIVE BLADDER PATIENTS WITH AND WITHOUT BLADDER OUTLET OBSTRUCTION <i>Liao C, Lee C, Lee Y, Kuo H</i>
11:52	42	MEN UNDERGOING TRANSURETHRAL PROSTATE SURGERY (TURP) FOR ACUTE URINARY RETENTION (AUR) TIED TO EARLIER DEATH. <i>Chan C, Ng C, Chan S, Chiu P K F, Yee S C H, Wong J H M, Teoh J Y C, Yuen S K K, Hou S M</i>
10:30 - 12:00		Session 5 (Podium Short Oral) - Pelvic Floor Muscle Therapy and Technology Chairs: Steinar Hunskaar (Norway), Kaoru Miyagi Nishimura (Japan), Bary Berghmans (Netherlands)
10:30	43	THE DIFFERENCES OF MORPHOLOGICAL CHANGES IN THE LEVATOR ANI MUSCLE IN POSTPARTUM WOMEN WHO LEARNED PELVIC FLOOR MUSCLE (PFM) CONTRACTIONS GROUP AND THOSE WHO UNLEARNED PFM CONTRACTIONS GROUP DURING PFM TRAINING PROGRAM: A LONGITUDINAL STUDY ON THE INTERVENTION. <i>Asai Y, Hotta K, Yoshida M, Matsuzaki M, Sasagawa E, Haruna M</i>
10:37	44	SUPERFICIAL AND DEEP PELVIC FLOOR MUSCLES ACTIVATION IS INFLUENCED BY DIFFERENT VERBAL INSTRUCTIONS TO ACHIEVE A VOLUNTARY CONTRACTION <i>Aljuraifani R, Stafford R, Hodges P</i>
10:45	45	DIFFERENCES IN ACTIVATION OF THE PELVIC FLOOR MUSCLES BETWEEN MEN WITH AND WITHOUT URINARY INCONTINENCE AFTER PROSTATE SURGERY REVEALED BY TRANSPERINEAL ULTRASOUND IMAGING <i>Hodges P, Stafford R</i>
10:52	46	CURRENT PERCEPTION THRESHOLDS OF PERINEAL AFFERENTS IN WOMEN WITH LOWER URINARY TRACT SYMPTOMS <i>Veit-Rubin N, Cartwright R, Purwar B, Bray R, Digesu A, Fernando R, Khullar V</i>
11:00	47	EFFECT OF PHYSIOTHERAPY INTERVENTIONS (TANZBERGER APPROACH) IN MARRIED WOMEN WITH URINARY INCONTINENCE <i>Suraj S, Rao B, Nayak S, Kumar P, Kamath V, Kamath A</i>
11:07	48	ALTERNATIVE SLOW AND MODERATE EXERCISES FOR MANAGEMENT OF PELVIC FLOOR MUSCLES (PFM) DYSFUNCTION <i>Khong S Y, Lilywaty I, Akmar Z, Ibrahim F, Sahidayana Mokhtar M, Zawiah Omar S</i>
11:15	49	INFLUENCE OF A COGNITIVE REHABILITATION ON PELVIC FLOOR MUSCLE CONTRACTION <i>Thubert T, Villot A, Auclair L, Billecoq S, Amarenco G, Deffieux X</i>
11:22	50	TREATMENT FOR STRESS URINARY INCONTINENCE WITH THE SUPPORT OF A MOBILE APPLICATION IS EFFECTIVE WHEN IMPLEMENTED FOR FREE USE <i>Samuelsson E, Nyström E, Söderström L</i>
11:30	51	MULTIDISCIPLINARY SELF-MANAGEMENT TELECARE SYSTEM MAY IMPROVE QUALITY OF LIFE IN PATIENTS WITH INTERSTITIAL CYSTITIS / BLADDER PAIN SYNDROME (IC/BPS) – A RANDOMIZED CONTROLLED TRIAL <i>Lee M H, Wu H c, Chen W C, Chen Y F</i>

- 11:37 52 VALIDATION OF AN INSTRUMENT TO ASSESS BARRIERS TO CARE-SEEKING FOR FAECAL INCONTINENCE (ACCIDENTAL BOWEL LEAKAGE)
Brown H, Wise M, Westenberg D, Schmuhl N, Brezoczky K, Rogers R, Constantine M
- 11:45 53 IMPROVING PATIENT CARE AND EFFICIENCY IN A COUNTY HEALTH SYSTEM USING A NOVEL ELECTRONIC INTERFACE: E-CONSULT IMPACT ON FEMALE PELVIC MEDICINE AND RECONSTRUCTIVE SURGERY PATIENTS
Yazdany T, Truong C, Saleeby E
- 11:52 54 A PARTICIPATORY ACTION RESEARCH TO EVALUATE THE OUTCOMES OF CARE OF A NURSE-LED CONTINENCE CARE SERVICE FOR CHINESE PRIMARY CARE PATIENTS WITH LOWER URINARY TRACT SYMPTOMS: A TWO-YEAR PROSPECTIVE LONGITUDINAL STUDY
Choi E P H, Chin W Y, Wan E Y F, Lam C L K

10:30 - 12:00 Session 6 (Podium Short Oral) - Neurophysiology and Pharmacology

Chairs: Francisco Cruz (Portugal), Hidehiro Kakizaki (Japan)

- 10:30 55 EFFECT OF ALPHA1 ADRENOCEPTOR ANTAGONIST NAFTOPIDIL ON THE ARGININE-VASOPRESSIN SECRETION AND URINE VOLUME IN CENTRALLY NORADRENALINE-ADMINISTERED RATS
Shimizu S, Shimizu T, Yamamoto M, Higashi Y, Nakamura K, Tsounapi P, Liu N, Honda M, Takenaka A, Saito M
- 10:37 56 PHARMACOLOGICAL CHARACTERIZATION OF BRAIN SEROTONIN RECEPTOR SUBTYPES INVOLVED IN BOMBESIN-INDUCED FREQUENT URINATION IN RATS
Shimizu T, Shimizu S, Wada N, Takai S, Shimizu N, Higashi Y, Kadekawa K, Majima T, Saito M, Yoshimura N
- 10:45 57 THE ROLE OF BRAIN BRAIN-DERIVED NEUROTROPHIC FACTOR (BDNF) AND NERVE GROWTH FACTOR (NGF) IN BLADDER AND URETHRAL DYSFUNCTION IN MICE WITH SPINAL CORD INJURY
Wada N, Shimizu T, Shimizu N, Tyagi P, Kanai A, de Groat W, Kakizaki H, Yoshimura N
- 10:52 58 SUPRASPINAL DOPAMINE UPTAKE INHIBITION INFLUENCES THE MICTURITION REFLEX IN URETHANE-ANESTHETIZED RATS
Tsounapi P, Yoshimura N, Kawamoto B, Hikita K, Shimizu T, Honda M, Saito M, Chancellor M, Takenaka A
- 11:00 59 ACTION OF NAFTOPIDIL ON SPINAL SEROTONERGIC NEUROTRANSMISSION FOR INHIBITION OF THE MICTURITION REFLEX IN RATS
Nishijima S, Sugaya K, Kadekawa K, Ashitomi K, Ueda T, Yamamoto H, Hattori T
- 11:07 60 POST-TRAUMA BLADDER MANAGEMENT STRATEGY INFLUENCES LOWER URINARY TRACT DYSFUNCTION AFTER SPINAL CORD INJURY IN THE MOUSE MODEL
Wada N, Shimizu T, Shimizu N, Takai S, Tyagi P, Kakizaki H, Yoshimura N
- 11:15 61 INHIBITION OF P75 NEUROTROPHIN RECEPTORS REDUCES NEURAL DEGENERATION AND LOWER URINARY TRACT DYSFUNCTION FOLLOWING SPINAL CORD INJURY
Ikeda Y, Zabbarova I, Kullmann F A, Birder L, Carder E, Wipf P, Kanai A
- 11:22 62 CORRELATION OF SACRAL NERVE LEAD TARGETING AND UROLOGICAL EFFICACY: MOTOR MAPPING, ELECTRODE POSITION, AND STIMULATION AMPLITUDE
Zirpel L, Su X, Wotton J, Reinking N, Steiner A, Nelson D E, Brink T
- 11:30 63 HYPEREXCITABILITY OF CAPSAICIN SENSITIVE BLADDER AFFERENT NEURONS FROM MICE WITH NEUROGENIC DETRUSOR OVERACTIVITY INDUCED BY SPINAL CORD INJURY
Shimizu T, Majima T, Kadekawa K, Shimizu N, Wada N, Takai S, Tyagi P, Saito M, Yoshimura N
- 11:37 64 HERPES SIMPLEX VIRUS (HSV) VECTOR-MEDIATED TRACING AND LABELLING OF DIFFERENT POPULATIONS OF BLADDER AFFERENT NEURONS IN NORMAL AND SPINAL CORD INJURED MICE
Shimizu N, Goins W, Takai S, Shimizu T, Wada N, Hirayama A, Uemura H, Tyagi P, Glorioso J, Yoshimura N
- 11:45 65 BLADDER REINNERVATION BY NERVE TRANSFER USING A PRIMARILY MOTOR DONOR NERVE (FEMORAL NERVE BRANCHES) INDUCES INCREASED SYMPATHETIC BLADDER INNERVATION
Barbe M F, Gomez-Amaya S M, Dachert S, Lewis J, Wood M W, Braverman A S, Ruggieri, Sr. M R
- 11:52 66 ROLE OF MICROGLIA IN THE SPINAL CORD IN COLON-TO-BLADDER NEURAL CROSSTALK IN A RAT MODEL OF COLITIS.
Majima T, Funahashi Y, Kawamorita N, Matsukawa Y, Yamamoto T, Yoshimura N, Gotoh M

10:30 - 12:00 EC17 ICS Core Curriculum (Free) Ethical Issues in Professional and Research Practice: An Intermediate Level Workshop

Chair: Nina Davis (United States), Speaker: Elise De (United States)

12:00 - 13:00 Lunch Break, Exhibition & Open Discussion

12:00 - 13:00 Session 7 (Open Discussion ePoster) - Open Discussion ePosters (67-154)

12:00 - 14:00 ICS Trustee and Committee Chair Meeting

Trustees: Adrian Stuart Wagg (Canada), Sherif Mourad (Egypt), Christopher K Payne (United States), David Castro-Diaz (Spain), Mauro Cervigni (Italy), Myung-Soo Choo (Korea, South), Carlos Levi D'Ancona (Brazil), Cristina Naranjo Ortiz (Spain), Timothy Dudley Robinson (United Kingdom)
Committee Chairs: Marcus John Drake (United Kingdom), Ervin Kocjancic (United States), Nucleio L B M Lemos (Brazil), Giovanni Mosiello (Italy), Peter F.W.M. Rosier (Netherlands), Emmanuel Jean Chartier-Kastler (France), Doreen McClurg (United Kingdom), Donna Zimmario Bliss (United States), Jacqueline Cahill (Canada), Nina Sarah Davis (United States), Sohler Elneil (United Kingdom)

13:00 - 14:00		RT 1: Post-Prostatectomy LUTS Chair: Ervin Kocjancic (United States) Speakers: Sender Herschorn (Canada), Heather Lynn Moky (United States), Mandy Fader (United Kingdom), Myung-Soo Choo (Korea, South)
13:00 - 14:00		RT 2: Prevention of SUI and maternal care Chair: Alex Digesu (United Kingdom) Speakers: Maria Gyhagen (Sweden), Bary Berghmans (Netherlands), Siv Morkved (Norway)
13:00 - 14:00		RT 3: Terminology of Lower Urinary Tract Function and LUTS; Standardisation 2016 ICS Standardisation Reports by SSC Chair: Marcus John Drake (United Kingdom) Speakers: Jerzy B Gajewski (Canada), Hashim Hashim (United Kingdom)
13:00 - 14:30		EC18 ICS Core Curriculum (Free) Nurse Lead Continence Care (Bilingual Translation) Chair: Donna Bliss (United States), Speakers: Wakako Satoh (co-chair) (Japan), Karen Logan (United Kingdom), Jaclyn (Seok) Lee (United Kingdom)
14:05 - 14:30		ICI: Epidemiology of Urinary Incontinence (UI) and other Lower Urinary Tract Symptoms (LUTS), Pelvic Organ Prolapse (POP) and Anal Incontinence (AI) - Chair: Ian Milsom Chair and Speaker: Ian Milsom Committee Members: Linda Cardozo (United Kingdom), Daniel Altman (Sweden), Kari A O Tikkinen (Finland), Marie Carmela Mortillero Lapitan (Philippines), Richard Nelson (United States), Rufus Cartwright (United Kingdom)
14:05 - 15:35		Session 8 (Podium Short Oral) - Systemic Models Chairs: Motoaki Saito (Japan), Gommert A van Koeveringe (Netherlands)
14:05	155	THE VITAMIN D ANALOGUE BXL-628 ALTERS EXCITATION CONTRACTION COUPLING IN THE ISOLATED BLADDER IN AGED WILDTYPE MICE DIFFERENTLY COMPARED TO BLADDERS FROM AGE-MATCHED TRANSGENIC ALZHEIMER'S DISEASE MICE <i>Hohnen R, Stouthandel M E J, den Hartog G J M, Meriaux C, Van Koeveringe G</i>
14:12	156	THE ROLE OF CAPSAICIN-SENSITIVE C-FIBER AFFERENT PATHWAYS IN THE CONTROL OF MICTURITION IN NORMAL MICE AND LOWER URINARY TRACT DYSFUNCTION IN MICE WITH SPINAL CORD INJURY <i>Kadekawa K, Yoshiyama M, Wada N, Shimizu T, Majima T, Tyagi P, Kanai A, de Groat W, Sugaya K, Yoshimura N</i>
14:20	157	TRANSIENT RECEPTOR POTENTIAL MELASTATIN 2 (TRPM2) MEDIATES LIPOPOLYSACCHARIDE (LPS)-INDUCED INFRAMMATORY BLADDER PAIN AND FREQUENT VOIDING IN MICE <i>Kamei J, Aizawa N, Nakagawa T, Akiyama Y, Kaneko S, Homma Y, Igawa Y</i>
14:27	158	COMBINATIONAL EFFECTS OF MUSCARINIC RECEPTOR INHIBITION AND B3-ADRENOCEPTOR SIMULATION ON NEUROGENIC BLADDER DYSFUNCTION IN RATS WITH SPINAL CORD INJURY (SCI) <i>Wada N, Shimizu T, Shimizu N, Takai S, Tyagi P, Kakizaki H, Yoshimura N</i>
14:35	159	NRF2 ACTIVATION ATTENUATES ISCHEMIA-INDUCED DETRUSOR OVERACTIVITY BY DOWNREGULATING ASSOCIATED ENDOPLASMIC RETICULUM STRESS, AUTOPHAGY, AND APOPTOSIS IN RAT BLADDER <i>Tai H, Yu H</i>
14:42	160	EFFECTS OF SILODOSIN AND IMIDAFENACIN ON THE BLADDER MECHANOSENSITIVE AFFERENT ACTIVITIES OF A-DELTA- AND C-FIBERS RELATED WITH MICROCONTRACTIONS IN MALE RATS WITH BLADDER OUTLET OBSTRUCTION <i>Aizawa N, Fukuhara H, Fujimura T, Homma Y, Igawa Y</i>
14:50	161	EFFECTS OF COMBINATION TREATMENT WITH FESOTERODINE AND MIRABEGRON ON URINARY BLADDER FUNCTIONS OF PELVIC CONGESTION MODEL IN RATS <i>Kadekawa K, Sugaya K, Nishijima S, Yamagami H, Hizue M, Ito Y, Yamada S</i>
14:57	162	EFFECTS OF HUMAN AMNIOTIC FLUID STEM CELLS ON CHRONIC BLADDER-ISCHEMIA ASSOCIATED CHANGES IN RAT BLADDER FUNCTION <i>Liana C, Shaw S S, Lin Y, Lee T</i>
15:05	163	DIFFERENTIAL RESPONSIVENESS TO SACRAL NEUROSTIMULATION ACROSS THE BLADDER FILLING CYCLE IN RODENTS: LATER-PHASE IS MORE EFFECTIVE FOR INCREASING BLADDER CAPACITY THAN EARLIER-PHASE STIMULATION <i>Potts B A, Degoski D J, Brooks J M, Peterson A C, Nelson D E, Brink T, Fraser M O</i>
15:12	164	P75 NEUROTROPHIN RECEPTOR INHIBITION FOR TREATMENT OF RADIATION CYSTITIS <i>Zabbarova I, Ikeda Y, Kullmann F A, Birder L, Carder E, Wipf P, Kanai A</i>
15:20	165	PROTECTIVE EFFECT OF ALLOPURINOL AGAINST ISCHEMIA/REPERFUSION INJURY IN RAT URINARY BLADDERS <i>Na Y a, Shin J, Song K H, Lim J S, Kim G</i>
15:27	166	BLADDER PAIN INDUCED IN RATS BY CHRONIC STRESS IS MEDIATED BY PROLONGED STIMULATION OF ALPHA 1A ADRENOCEPTORS. <i>Charrua A, Matos R, Serrão P, Cruz F</i>
14:05 - 15:35		Session 9 (Podium Short Oral) - Pregnancy, Delivery and the Pelvic Floor Chairs: Nuelio L B M Lemos (Brazil), Alex C Wang (Taiwan), Alexis M P Schizas (United Kingdom)
14:05	167	PELVIC FLOOR DISORDERS, SYMPTOMS AND QUALITY OF LIFE AFTER CESAREAN VERSUS VAGINAL DELIVERY: A PROSPECTIVE STUDY OF PRIMIPAROUS WOMEN USING MRI AND VALIDATED ASSESSMENT TOOLS. <i>Auwad W, Hagi S, Al kenawi A, Altaf Z, El-Sayed R</i>

14:12	168	THE IMPACT OF PREVIOUS PREGNANCY ON OBSTETRIC ANAL SPHINCTER INJURIES IN SUBSEQUENT BIRTH <i>Thorne E P C, McNab J R W, Doumouchtsis S K</i>
14:20	169	RECURRENT OBSTETRIC ANAL SPHINCTER INJURY AND THE RISK OF LONG-TERM ANAL INCONTINENCE <i>Janqö H, Langhoff-Roos J, Rosthøj S, Sakse A</i>
14:27	170	PREVALENCE AND PREDICTORS OF EXPERIENCING URINARY OR DOUBLE INCONTINENCE AS COMPARED TO BEING CONTINENT 1 YEAR POSTPARTUM: A PROSPECTIVE COHORT STUDY. <i>Johannessen H H, Wibe A, Stordahl A, Mørkved S</i>
14:35	171	ANAL INCONTINENCE AT LONG-TERM FOLLOW-UP AND MODE OF SECOND DELIVERY AFTER A FOURTH DEGREE OBSTETRIC ANAL SPHINCTER INJURY <i>Janqö H, Langhoff-Roos J, Rosthøj S, Sakse A</i>
14:42	172	OBSTETRICAL ANAL SPHINCTER INJURIES (OASIS): DOES OBSTETRICAL CARE PROVIDER MATTER? A QUALITY ASSURANCE STUDY IN ONTARIO. <i>Pizzuto K, Harvey M, Pudwell J, Smith G</i>
14:50	173	OBSTETRIC ANAL SPHINCTER INJURIES IN VAGINAL DELIVERY OF TWINS <i>Fahmay Y, Doumouchtsis S</i>
14:57	174	IS AVULSION OF THE LEVATOR ANI MUSCLE ASSOCIATED WITH URINARY AND FECAL INCONTINENCE IN WOMEN FROM A NORMAL POPULATION? <i>Volløyhaug I, Mørkved S, Salvesen K Å</i>
15:05	175	MULTIPLANAR ANALYSIS OF LEVATOR ANI MUSCLE DAMAGE IN MAGNETIC RESONANCE IMAGING <i>Krcmar M, Feyereisl J, Krofta L, Urbankova I, Grohregin K, Gojis O</i>
15:12	176	2/3D ULTRASOUND ABNORMALITIES AND PELVIC FLOOR SYMPTOMS PERSISTENCE ONE YEAR AFTER DELIVERY: IS THERE A CORRELATION? <i>Soliqo M, Turri A, Scebba I, De Ponti E, Montecorvoli G, Casati P, Gaita S, Ferrazzi E</i>
15:20	177	DOES A REGULAR EXERCISE PROGRAM INCLUDING PELVIC FLOOR MUSCLE TRAINING DURING PREGNANCY PREVENT INCONTINENCE THREE MONTHS POSTPARTUM? A SECONDARY ANALYSIS OF A RANDOMIZED CONTROLLED TRIAL. <i>Stafne S N, Salvesen K Å, Mørkved S</i>
15:27	178	MICROSTRUCTURAL VAGINAL TISSUE TRANSFORMATIONS IN VIRGIN, PREGNANT AND POSTPARTUM EWES <i>Rynkevici R, Martins P, Joyeux L, Engels A, Almeida H, Fernandes A A, Deprest J</i>
14:05 - 15:35		Session 10 (Podium Short Oral) - Neurourology - Imagine the Bladder Chairs: Thomas M. Kessler (Switzerland), Ryuji Sakakibara (Japan), Limin Liao (China)
14:05	179	THE DEVELOPMENT AND VALIDATION OF A NEW QUESTIONNAIRE (ICIQ) TOOL TO MEASURE CARE EFFORTS AND SYMPTOM-RELATED IMPACT OF URINARY INCONTINENCE IN COGNITIVELY IMPAIRED ADULTS <i>Kirschner-Hermanns R, Hubertz N, Rings T, Volz-Sidiropoulou E</i>
14:12	180	QUALITY CONTROL DURING URODYNAMIC STUDIES WITH TYPICAL VALUE RANGES AND TYPICAL SIGNAL PATTERNS FOR INITIAL COUGH IN PATIENTS WITH NEUROGENIC BLADDERS <i>Lu T, Liao L</i>
14:20	181	THE ICE-WATER NOMOGRAM: A NOVEL TOOL FOR QUALITATIVE INTERPRETATION OF NEUROGENIC BLADDER DYSFUNCTION <i>Hüsch T, Reitz A, Ulm K, Haferkamp A</i>
14:27	182	RENAL DETERIORATION AFTER SPINAL CORD INJURY IS ASSOCIATED WITH LENGTH OF DETRUSOR CONTRACTIONS DURING CYSTOMETRY – A 45-YEAR FOLLOW-UP STUDY <i>Elmelund M, Klarskov N, Bagi P, Oturai P S, Biering-Sørensen F</i>
14:35	183	DIFFERENT SUPRASPINAL RESPONSES TO AUTOMATED, REPETITIVE BLADDER FILLING IN PATIENTS WITH OVERACTIVE BLADDER COMPARED TO HEALTHY SUBJECTS - AN FMRI STUDY <i>Walter M, Leitner L, Michels L, Kollias S, Freund P, Liechti M, Kessler T M, Mehnert U</i>
14:42	184	A RESTING STATE FMRI COMPARATIVE STUDY ON BLADDER STORAGE FUNCTION BETWEEN NORMAL VOLUNTEERS AND NEUROGENIC OVERACTIVITY BLADDER <i>Gao Y, Liao L</i>
14:50	185	NOVEL INSIGHTS INTO THE ROLE OF THE BRAINSTEM IN BLADDER CONTROL FROM A NEUROMODULATION STUDY <i>Roy H, Roy C, Griffiths D, Menke R, Zrinzo L, Foltynie T, Akram H, FitzGerald J, Aziz T, Green A</i>
14:57	186	BLADDER CURRENT PERCEPTION THRESHOLDS CONFIRM THE HYPERESTHETIC BLADDER OF PATIENTS WITH IRRITATIVE LOWER URINARY TRACT SYMPTOMS <i>Veit-Rubin N, Cartwright R, Rahmanou P, Gopalan V, Bray R, Purwar B, Digesu A, Fernando R, Khullar V</i>
15:05	187	EPIDEMIOLOGY, DIAGNOSIS, PROGNOSIS AND MANAGEMENT OF BLADDER TUMOUR IN NEURO-UROLOGICAL PATIENTS: A SYSTEMATIC REVIEW OF THE LITERATURE <i>Ismail S, Karsenty G, Chartier-Kastler E, Perrouin-Verbe M, Compérat E, Rouprêt M, Phé V</i>
15:12	188	ACCURACY OF ESTIMATED CREATININE- AND CYSTATIN C-BASED GLOMERULAR FILTRATION RATES FOR DETERMINING RENAL FUNCTION IN PATIENTS WITH CHRONIC SPINAL CORD INJURY. <i>Goto T, Kawasaki Y, Takemoto J, Abe Y, Namima T</i>
15:20	189	DOES DEEP BRAIN STIMULATION IMPROVE LOWER URINARY TRACT SYMPTOMS IN PARKINSON'S DISEASE? <i>Witte L P W, Odekerken V J J, Boel J A, Gerbrandy-Schreuders L C, van den Munckhof P, de Bie R M A</i>
15:27	190	MANAGEMENT OF FILLING PHASE LOWER URINARY TRACT SYMPTOMS IN PATIENTS WITH PARKINSON'S DISEASE: A SYSTEMATIC REVIEW. <i>Iacovelli V, Panicker J, Sakakibara R, Bruschini H, Finazzi Agrò E</i>

14:05 - 17:00		W19 Basic Urodynamics - an interactive workshop Chair: Hashim Hashim (United Kingdom), Speakers: Marcus Drake (United Kingdom), Arturo Garcia (Mexico), Andrew Gammie (United Kingdom)
14:05 - 18:45		15th Physiotherapy Roundtable Chair: Jacqueline de Jong (Switzerland) Speakers: Kari Bø (Norway), Doreen McClurg (United Kingdom), Melanie Morin (Canada), Marijke C Ph Slieker-ten Hove (Netherlands)
14:30 - 14:55		ICI: Cell Biology – Chair: Chris Fry Chair and Speaker: Christopher Henry Fry (United Kingdom) Committee Members: Alan J Wein (United States), Anthony John Kanai (United States), Bahareh Vahabi (United Kingdom), Karen McCloskey (United Kingdom), Hiraku Hashitani, Masayuki Takeda (Japan), Russ Chess-Williams (Australia)
14:30 - 17:45		Nurses Forum Chair: Donna Zimmaro Bliss (United States) Speakers: Jo Booth (United Kingdom), Kathleen Frances Hunter (Canada), Kaoru Miyagi Nishimura (Japan)
14:55 - 15:20		ICI: Neural Control – Chair: Lori Birder Chair and Speaker: Lori A Birder (United States) Committee Members: Alan J Wein (United States), Bertil Blok (Netherlands), Christopher Henry Fry (United Kingdom), Derek J Griffiths (United States), Francisco Cruz (Portugal), Hann-Chorng Kuo (Taiwan), Naoki Yoshimura (United States), Geoff Burnstock (United Kingdom)
15:20 - 15:45		ICI: Assessment and Conservative Management of Faecal Incontinence in Adults – Chair: Donna Bliss Chair and Speaker: Donna Zimmaro Bliss (United States) Committee Members: Adrian Stuart Wagg (Canada), Adil Bharacha (United States), Anton Emmanuel (United Kingdom), Bary Berghmans (Netherlands), Giulio Santoro (Italy), Melissa Northwood (Canada), William Whitehead (United States), Yasuko Maeda (United Kingdom), Andrew Zbar, Cynthia Peden-McAlpine (United States), Guiseppe Chiarioni (Italy), Todd Rockwood (United States), Toshiki Mimura (Japan)
15:35 - 16:00		Coffee Break
15:45 - 16:10		ICI: Surgery for Faecal Incontinence – Chair: Ronan O’Connell Chair and Speaker: Ronan O’Connell Committee Members: Adrian Stuart Wagg (Canada), Anders Mellgren (United States), Robert D Madoff (United States), Toshiki Mimura (Japan), Yasuko Maeda (United Kingdom), Carolyn Vaizey (United Kingdom), Charles Knowles (United Kingdom), Klaus Matzel (Germany), Paul-Antoine Lehur (France), Soren Larberg (Denmark)
16:00 - 17:30		Session 11 (Podium Short Oral) - Lower Urinary Tract Contractility and Remodelling Chairs: Christopher Henry Fry (United Kingdom), Shizuo Yamada (Japan), Joon Chul Kim (Korea, South)
16:00	191	THE USE OF INERT BULKING AGENTS TO REDUCE BLADDER SPONTANEOUS CONTRACTIONS: A POSSIBLE THERAPEUTIC PARADIGM AGAINST OVERACTIVE BLADDER. <i>Kitney D, Jabr R, Fry C</i>
16:07	192	CONTRACTILE EFFECTS AND RECEPTOR ANALYSIS OF ADENOSINE-RECEPTOR IN STABLE AND NEUROPATHIC DETRUSOR OVERACTIVE BLADDERS. <i>Hussain M, Ikeda Y, McCarthy C, Kitney D, Jabr R, Fry C</i>
16:15	193	FUNCTIONAL COUPLING OF TRPV4 CHANNELS AND BK CHANNELS IN REGULATING DETRUSOR SPONTANEOUS CONTRACTIONS IN THE GUINEA-PIG BLADDER <i>Lee K, Isogai A, Mitsui R, Kajioaka S, Eto M, Hashitani H</i>
16:22	194	DIFFERENT TYPES AND LOCATIONS OF SEROTONIN POSITIVE CELLS IN THE EPITHELIUM OF THE FEMALE RAT URETHRA <i>Eggermont M, De Wachter S, Eastham J, Gillespie J</i>
16:30	195	RELAXIN TREATMENT REVERSES AGE RELATED BLADDER FIBROSIS <i>Zabbarova I, Salama G, Ikeda Y, Birder L, Kullmann F A, Kanai A</i>
16:37	196	THE INFLUENCE OF TESTOSTERONE DEFICIENCY ON URINARY BLADDER SMOOTH MUSCLE CONTRACTILE RESPONSE IN CASTRATED RATS <i>Kataoka T, Hotta Y, Maeda Y, Kimura K</i>
16:45	197	VARIABILITY IN THE SPONTANEOUS CONTRACTILITY PROFILE OF THE HUMAN PROSTATE GLAND: IMPLICATIONS FOR A PERSONALIZED TREATMENT APPROACH TO BETTER MANAGE BPH <i>Exintaris B, Lee S, Chakrabarty B, Wittmer B, Ellem S, Lawrentschuk N, Frydenberg M, Papargiris M, Wilkinson S, Rieke W, Middendorff R, Risbridger G</i>
16:52	198	THE ROLE OF SUCCINATE IN VOIDING DYSFUNCTION ASSOCIATED WITH METABOLIC SYNDROME <i>Velasquez Flores M, Cammisotto P, Campeau L</i>
17:00	199	GAP JUNCTION REGULATES DETRUSOR ACTIVITY IN BLADDER INFLAMMATION. <i>Okinami T, Imamura M, Nishikawa N, Negoro H, Sugino Y, Yoshimura K, Kanematsu A, Hashitani H, Ogawa O</i>
17:07	200	INITIAL REPORT ON BETA 3 ADRENOCEPTOR EXPRESSION IN THE HUMAN FEMALE URETHRA <i>Kummeling M, Buijs J, Elzevier H, de Ruiter M, Groenendijk P</i>
17:15	201	THE EFFICACY OF FESOTERODINE FOR THE TREATMENT OF NEUROGENIC DETRUSOR OVERACTIVITY AND/OR LOW COMPLIANCE BLADDER. <i>Kaga K, Yamanishi T, Fuse M, Kaga M, Shibata C, Uchiyama T, Ichikawa T</i>
17:22	202	TADALAFIL CAN IMPROVE BLADDER BLOOD SUPPLY AND LOWER URINARY TRACT FUNCTION IN DIABETIC RATS <i>Goto D, Torimoto K, Yamada A, Matsumoto Y, Fujimoto K</i>

16:00 - 17:30		Session 12 (Podium Short Oral) - Natural History of the Pelvic Floor	
		Chairs: Cara Tannenbaum (Canada), Kyu-Sung Lee (Korea, South)	
16:00	203	CROSS-SECTIONAL, INTERNET-BASED SURVEY TO ESTIMATE PREVALENCE OF LUTS IN CHINA, TAIWAN AND SOUTH KOREA (LUTS ASIA) <i>Chapple C, <u>Castro-Díaz D M</u>, Chuang Y, Lee K, Liao L, Liu S, Wang J, Yoo T K, Chu R, Sumarsono B</i>	
16:07	204	INCIDENCE AND PREDICTORS OF URINARY INCONTINENCE IN COMMUNITY-DWELLING ELDERLY JAPANESE WOMEN: 4 YEAR FOLLOW-UP STUDY <i>Kim H, Kim M, Kojima N, Hosoi E, Yoshida H, Hirano H</i>	
16:15	205	SELF-MANAGEMENT OF LUTS: EXPLORING BEHAVIOURAL CHANGES MADE BY OLDER WOMEN FOLLOWING A CONTINENCE PROMOTION WORKSHOP INTERVENTION. <i>Booth J, van den Heuvel E, Agnew R, Tannenbaum C</i>	
16:22	206	INAPPROPRIATE USE OF URINARY CATHETERS AMONG HOSPITALIZED ELDERLY PATIENTS <i>Hu F, Tsai C, Chen C, Chang C</i>	
16:30	207	PREVALENCE AND RISK FACTORS OF INCONTINENCE AMONG NURSING HOME RESIDENTS IN JAPAN <i>Suzuki M, Okochi J</i>	
16:37	208	POSITIVE ASSOCIATION OF FEMALE LOWER URINARY TRACT SYMPTOMS AND ESTROGEN DEPRIVATION: A NATIONWIDE POPULATION-BASED COHORT STUDY <i>Li J, Cheng C</i>	
16:45	209	INCIDENCE OF REMISSION OF URINARY INCONTINENCE ACCORDING TO TYPE AND SEVERITY AT MIDLIFE <i>Legendre G, Ringa V, Panjo H, Fritel X</i>	
16:52	210	MANAGEMENT OF THE ELDERLY'S URINARY INCONTINENCE PRELIMINARY STUDY OF THE ASSESSMENT OF NEEDS IN ACUTE GERIATRICS SERVICE <i>Ishida M, Akrou R, Lang P, Schurch B</i>	
17:00	211	MEASURES OF PELVIC FLOOR STRENGTH BY AGE AND PARITY USING THE ELVIE DEVICE <i>Coqgins J, Cartwright R, Bergmann J</i>	
17:07	212	THE ASSOCIATION OF LEVATOR PLATE DEFICIENCY WITH RECTOCELE, INTUSSUSCEPTION, ENTEROCELE, VAGINAL SYMPTOMS AND SYMPTOMS OF DEFAECATORY DYSFUNCTION <i>Hainsworth A, Morris S J, Byrne S, Igualada-Martinez P, Solanki D, Schizas A, Williams A</i>	
17:15	213	COMPARISON OF THE ANAL SPHINCTER COMPLEX EVALUATION WITH AND WITHOUT TOMOGRAPHIC ULTRASOUND IMAGING TECHNIQUE IN PATIENTS WITH OASIS. <i>Martinez Franco E, Ros Cerro C, Santoro G A, Cassadó Garriga J, Amat Tardiu L, Espuña Pons M</i>	
17:22	214	ANAL SPHINCTER RESPONSE TO SACRAL NEUROMODULATION IN SHEEP <i>Su X, Cutinella M, Agran J, Dinsmoor D</i>	
16:00 - 17:30		Session 13 (Podium Express) - Rapid Communications in Urology	
		Chairs: Roger Roman Dmochowski (United States), Noritoshi Sekido (Japan), Myung-Soo Choo (Korea, South)	
16:00	215	A RANDOMIZED CONTROL TRIAL COMPARING SILODOSIN AND URAPIDIL IN FEMALE PATIENTS WITH LOWER URINARY TRACT SYMPTOM –INTERIM REPORT- <i>Suqimoto K, Shimizu N, Hashimoto M, Matsumura N, Hongoh S, Minami T, Nishioka T, Akiyama T, Uemura H</i>	
16:03	216	SAFETY AND EFFICACY OF MIRABEGRON ADD-ON TREATMENT TO SOLIFENACIN IN OAB SUBJECTS IN COMPARISON TO SOLIFENACIN MONOTHERAPY. A META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS . <i>Naser O, Elgebaly A, Menshawy A, Kamal Y, Negida A, Gana B</i>	
16:06	217	A META-ANALYSIS OF LONG- VERSUS SHORT-ACTING PHOSPHODIESTERASE 5 INHIBITORS: COMPARING COMBINATION USE WITH A-BLOCKERS AND A-BLOCKER MONOTHERAPY FOR LOWER URINARY TRACT SYMPTOMS <i>Choi H, <u>Bae J H</u>, Yeo J K, Tae S J, Lee J G</i>	
16:09	218	CAN FEELING OF INCOMPLETE BLADDER EMPTYING REFLECT SIGNIFICANT POSTVOID RESIDUAL URINE? IS IT RELIABLE AS A SYMPTOM SOLELY? <i>Ozlulderden Y, Toktas C, Zümrütbas A E, Gulten M C, Baser A, Yapici O, <u>Aybek Z</u></i>	
16:12	219	VIDEOURODYNAMIC STUDY OF DYSFUNCTIONAL VOIDING IN FEMALE VOIDING DYSFUNCTION – THE ROLE OF URETHRAL SPHINCTER AND PELVIC FLOOR MUSCLES <i>Peng C, Ong H, Lee Y, Kuo H</i>	
16:15	220	DIFFERENCES BETWEEN THE VALSALVA MANOEUVRE AND STRAINING TO GENERATE A RISE IN INTRA-ABDOMINAL PRESSURE (IAP). <i><u>El-Hamamsy D</u>, Watson A, Corden J, Reid F, Smith A</i>	
16:18	221	URETHRAL SPHINCTER VOLUME AND URODYNAMIC DIAGNOSES. <i><u>Karmarkar R</u>, Fernando R, Regan L, Khullar V</i>	
16:21	222	ARTIFICIAL URINARY SPHINCTER IMPLANTATION IN WOMEN WITH STRESS URINARY INCONTINENCE: PRELIMINARY COMPARISON OF THE ROBOT-ASSISTED AND OPEN APPROACHES <i><u>Peyronnet B</u>, Vincendeau S, Tondut L, Pradere B, Gires B, Freton L, Alimi Q, Senal N, Bonan I, Bensalah K, Kerdraon J, Manunta A</i>	
16:24	223	INTRODUCTION TO THE NEW AROYO® ARTIFICIAL URINARY SPHINCTER AND THE RELATIONSHIP OF ADJUSTABLE AND QUANTIFIABLE DEVICE PRESSURE TO PAD WEIGHT REDUCTION <i>Zachoval R, Haillot O, Krhut J, Thiruchelvam N, Chlostá P, Lynch W, Moon D, Chin P, LeNormand L, Hansen F, Cornu J, <u>Oelke M</u></i>	
16:27	224	CORE LOWER URINARY TRACT SYMPTOM SCORE IN PATIENTS WITH PELVIC ORGAN PROLAPSE <i><u>Yoshizawa T</u>, Yamaguchi K, Murata Y, Sato K, Matsui T, Mochida J, Takahashi S</i>	

16:30	225	CLINICAL AND URODYNAMIC FEATURES ASSOCIATED WITH DETRUSOR OVERACTIVITY IN WOMEN WITH LOWER URINARY TRACT SYMPTOMS <i>Cavalcanti G, Bray R, Ford A, Bhawana P, Cartwright R, Fernando R, Khullar V, <u>Digesu A</u></i>
16:33	226	SLEEP APNEA AND CIRCADIAN EXTRACELLULAR FLUID CHANGE AS AN INDEPENDENT FACTOR FOR NOCTURNAL POLYURIA. <i>Niimi A, Suzuki M, Yamaguchi Y, Fujimura T, Igawa Y, Homma Y</i>
16:36	227	PROGNOSTIC FACTORS FOR CHANGES OF ERECTILE FUNCTION BEFORE AND AFTER TREATMENT IN SLEEP APNEA PATIENTS: IS THERE A ROLE FOR NOCTURIA? A CONTROLLED STUDY <i>Daskalopoulou-Vlahogianni E, Apergis N, Sokolakis I, Kouvatseas G, Mouzakitis G, Vlachogiannis E, <u>Apostolidis A</u></i>
16:39	228	GENDER DIFFERENCES IN DIURESIS, WITH A FOCUS ON COPEPTIN <i><u>Bruneel E</u>, Goessaert A, Denys M, Norgaard J P, Everaert K</i>
16:42	229	DIURNAL VARIATION OF COPEPTIN, A SURROGATE OF VASOPRESSIN <i><u>Bruneel E</u>, Juul K, Norgaard J P, Everaert K</i>
16:45	230	THE CIRCADIAN RHYTHM OF POST-VOID RESIDUALS IN A NORMAL POPULATION OF INSTITUTIONALIZED OLDER PEOPLE WITH NOCTURIA <i><u>Kumps C</u>, Decalf V, Denys M, Huion A, Petrovic M, Everaert K</i>
16:48	231	EXPLORING NOCTURIA IN AN OLDER POPULATION <i><u>Denys M</u>, Decalf V, Bruneel E, Kumps C, Velghe A, Petrovic M, Everaert K</i>
16:51	232	UNRAVELLING NOCTURNAL POLYURIA IN OLDER PATIENTS <i><u>Denys M</u>, Decalf V, Bruneel E, Kumps C, Velghe A, Petrovic M, Everaert K</i>
16:54	233	DEVELOPMENT OF TANGO, A NOVEL SCREENING TOOL TO IDENTIFY NON-LUTS CAUSES OF NOCTURIA. <i><u>Bower W</u>, Ervin C, Whishaw M, Khan F</i>
16:57	234	AN EVALUATION OF SER120 NASAL SPRAY IN PATIENTS WITH NOCTURIA - RESULTS OF THE POOLED ANALYSES OF 2 PHASE III RANDOMIZED, DOUBLE-BLIND, PLACEBO CONTROLLED STUDIES <i><u>Wein A</u>, Dmochowski R, Cheng L, Cheng M, Abrams S, Herschkowitz S, Fein S</i>
17:00	235	BIDIRECTIONAL RELATIONSHIP BETWEEN NOCTURIA AND INSOMNIA IN A LONGITUDINAL STUDY AMONG JAPANESE MEN AND WOMEN <i><u>Aoki Y</u>, Okada M, Yokoi S, Matsuta Y, Ito H, Matsumoto C, Kusaka Y, Yokoyama O</i>
17:03	236	SEASONAL ALTERATIONS IN NOCTURIA: A FIVE-YEAR LONGITUDINAL RETROSPECTIVE STUDY <i><u>Kimura S</u>, Sato T, Orikasa K, Nakagawa H</i>
17:06	237	THE RISKS OF INTERSTITIAL CYSTITIS AMONG PATIENTS WITH SYSTEMIC LUPUS ERYTHEMATOSUS: A POPULATION-BASED COHORT STUDY <i><u>Wen J</u>, Ho C, Wu M</i>
17:09	238	2016 COCHRANE REVIEW: INTRAVESICAL TREATMENTS FOR BLADDER PAIN SYNDROME/ INTERSTITIAL CYSTITIS <i><u>Ford A</u>, Ballard P, Ramage C, Ogah J</i>
17:12	239	PATIENT CHARACTERISTICS FOR DIFFERENT THERAPEUTIC STRATEGIES IN THE MANAGEMENT KETAMINE CYSTITIS <i><u>Yeh H</u>, Jhang J, Lee Y, Birder L, Chancellor M B, Tian J, Kuo H</i>
17:15	240	DEPRESSION NEED TO BE CONSIDERED WHEN MANAGING THE LOWER URINARY TRACT SYMPTOMS AMONG KETAMINE ABUSERS <i><u>Chen I C</u>, Lee M H, Chen W C, Wu H C</i>
16:10 - 16:35		ICI: Fistulae – Chair: Dirk de Ridder Chair and Speaker: Dirk de Ridder (Belgium) Committee Members: Linda Cardozo (United Kingdom), Andrew Browning (Ethiopia), Edward J Stanford (China), Eric S Rovner (United States), Gopal Badlani (United States), Mulu Muleta (Ethiopia), Sherif Mourad (Egypt), Mathieu Lopoos (Congo, Republic of the)
16:35 - 17:00		ICI: Economics of Urinary and Faecal Incontinence, and Prolapse – Chair: Todd Wagner Chair and Speaker: Todd Wagner (United States) Committee Members: Adrian Stuart Wagg (Canada), Kate Moore (Australia), Leslee L. Subak (United States), Stefan de Wachter (Belgium), Tom Dudding (United Kingdom)
17:00 - 17:25		ICI: Research Methodology – Chair: Linda Brubaker Chair and Speaker: Linda Brubaker (United States) Committee Members: Adrian Stuart Wagg (Canada), Adam Philip Klausner (United States), Ingrid E Nygaard (United States), Kari Bø (Norway), Rufus Cartwright (United Kingdom), Satoru Takahashi (Japan), Tamara Gholson Bavendam (United States), Timothy B Boone (United States)
17:25 - 17:50		ICI Summary and Close Committee Members: Alan J Wein (United States), Adrian Stuart Wagg (Canada), Linda Cardozo (United Kingdom)
17:30 - 19:00		SAT 1: Satellite Symposium
18:00 - 19:00		ICS Town Hall Meeting (Open to all ICS Members)
19:30 - 21:30		Chairmans Reception (Invitation Only)

07:00 - 08:00	NAU Editorial Board Meeting	
07:00 - 08:00	SAT 2: Satellite Symposium	
08:00 - 08:30	SOA 2: CNS mechanisms in voiding dysfunction - Bertil Blok Speaker: Bertil Blok (Netherlands)	
08:35 - 09:35	RT 4: New Technology for LUTS Management and Research Chair: Peter F.W.M. Rosier (Netherlands) Speakers: Dirk de Ridder (Belgium), Yasuhiko Igawa (Japan)	
08:35 - 09:35	RT 5: Self-Management Evidence and Practice Chair: Katherine Nancy Moore (Canada) Speakers: Cara Tannenbaum (Canada), Heidi Wendell Brown (United States), Mary H Wilde (United States), Ronalda Mary Agnew (United Kingdom)	
08:35 - 09:35	RT 6: Genitourinary syndrome of menopause Chair: Maki Nakata (Japan) Speakers: Stefano Salvatore (Italy), Douglas Gordon Tincello (United Kingdom), Kazuaki Yoshimura	
08:35 - 12:30	ICI Chair Meeting Chairs: Adrian Stuart Wagg (Canada), Alan J Wein (United States), Linda Cardozo (United Kingdom), Paul Abrams (United Kingdom) Committee Members: Ian Milsom, Christopher Henry Fry (United Kingdom), Lori A Birder (United States), Stefano Salvatore (Italy), David Castro-Diaz (Spain), Peter F.W.M. Rosier (Netherlands), Vik Khullar (United Kingdom), Karl-Erik Andersson (United States), Rien Johan Marien Nijman (Netherlands), Apostolos Apostolidis (Greece), Chantale L Dumoulin (Canada), Howard B Goldman (United States), Eric S Rovner (United States), Christopher F Maher (Australia), Donna Zimmario Bliss (United States), Ronan O'Connell, Dirk de Ridder (Belgium), Philip Mark Hanno (United States), Alan Michael Cottenden (United Kingdom), Diane K Newman (United States), Todd Wagner (United States), Linda Brubaker (United States)	
09:40 - 10:40	Session 14 (Podium) - Cutting Edge Basic Science Chairs: Karl-Erik Andersson (United States), Yasuhiko Igawa (Japan)	
09:40	241	CIRCADIAN REGULATIONS OF PIEZO1, TRPV4, CONNEXIN26 AND VNUT BY CLOCK GENES IN THE MOUSE BLADDER UROTHELIUM. <i>Ihara T, Nakamura Y, Mitsui T, Kira S, Nakagomi H, Sawada N, Shinozaki Y, Yoshiyama M, Nakao A, Takeda M, Koizumi S</i>
09:55	242	BLADDER AFFERENT NEURONS SELECTIVELY INTERACT WITH APICAL UROTHELIAL CELLS <i>Ikeda Y, Zabbarova I, Kullmann F A, Birder L, Kanai A</i>
10:10	243	 PRIZE AWARD: Best Basic Science Abstract INFLAMMATORY INFILTRATES SPECIFIC TO HUNNER TYPE INTERSTITIAL CYSTITIS <i>Akiyama Y, Maeda D, Niimi A, Nomiya A, Igawa Y, Fukayama M, Homma Y</i>
10:25	244	THE THERAPEUTIC EFFECTS OF GENE THERAPY WITH REPLICATION-DEFICIENT HERPES SIMPLEX VIRUS (HSV) VECTORS ENCODING PORELESS TRPV1 OR PROTEIN PHOSPHATE 1A (PP1A) ON BLADDER OVERACTIVITY AND NOCICEPTION IN A RAT MODEL OF CYSTITIS INDUCED BY HYDROGEN PEROXIDE <i>Takai S, Majima T, Shimizu N, Shimizu T, Wada N, Gotoh M, Goins W, Cohen J, Glorioso J, Yoshimura N</i>
09:40 - 10:40	Session 15 (Podium Short Oral) - Experiences, Expectations and Perspectives in Pelvic Floor Dysfunction Chairs: Linda Brubaker (United States), Tamami Taniguchi (Japan), Masayasu Koyama (Japan)	
09:40	245	SYSTEMATIC LITERATURE REVIEW OF CLINICAL TRIALS OF ELDERLY PATIENTS WITH OVERACTIVE BLADDERS: A COMPARISON OF STUDY QUALITY <i>Kistler K, Xu Y, Zou K H, Chapman D, Ntanios F, Luo X</i>
09:47	246	PREVALENCE OF ANXIETY AND AFFECTIVE SYMPTOMS AND THEIR ASSOCIATION WITH PELVIC FLOOR DYSFUNCTIONS-A CROSS SECTIONAL COHORT STUDY AT A PELVIC CARE CENTRE <i>Vrijens D, Leue C, Nieman F, Van Os J, Van Koeveeringe G, Berghmans B</i>
09:55	247	URGE INCONTINENCE IN ALZHEIMER'S DISEASE: A POPULATION-BASED COHORT STUDY IN TAIWAN <i>Lee H, Li C, Juan Y, Chang Y, Yeh H, Tsai C, Chueh K, Wu W, Yang Y</i>
10:02	248	PREVALENCE OF PELVIC FLOOR DISORDERS AND NEUROPATHIC PAIN AMONG FEMALES SEEKING PHYSICAL THERAPY FOR CHRONIC LOW BACK PAIN <i>Alqudairi G, Aleisa E, Albadr A</i>
10:10	249	PHYSICAL IMPAIRMENT DECLINES WITH THE DEVELOPMENT OF URINARY INCONTINENCE IN OLDER COMMUNITY DWELLING WOMEN <i>Parker-Autry C, Houston D, Rushing J, Richter H, Subak L, Kanaya A, Kritchevsky S</i>
10:17	250	URINATING IN THE STANDING POSITION: A FEASIBLE ALTERNATIVE TO DECREASE POSTVOID RESIDUAL URINE VOLUME FOR WOMEN WITH DETRUSOR UNDERACTIVITY AND POSITIVE COUGH STRESS TEST <i>Chou E C, Chang C, Wu H</i>

10:25	251	DEVELOPMENT AND VALIDATION OF THE ITALIAN VERSION OF THE INTERMITTENT SELF-CATHETERIZATION QUESTIONNAIRE (ISC-Q) <i>Del Popolo G, Scivoletto G, Biscotto S, Cazzaniga M, Zanollo L, Campus G, Bonaccorsi A, Bonavita J, Musco S</i>
10:32	252	TRANSOBTURATOR MID-URETHRAL SLING- WHAT PATIENTS SHOULD EXPECT AFTER SURGERY? <i>Zietek A, Rechberger E, Wróbel A, Miotla P, <u>Rechberger T</u></i>
09:40 - 10:40 Session 16 (Podium Short Oral) - Stress Incontinence Surgery Chairs: Osamu Nishizawa (Japan), Mauro Cervigni (Italy)		
09:40	253	SURGERY FOR RECURRENT STRESS URINARY INCONTINENCE: SURGEONS' AND WOMEN'S VIEWS. THE THREE S STUDY <i>Tincello D, Armstrong N, Hilton P, Buckley B, Mayne C</i>
09:47	254	TRENDS IN PRIMARY AND RE-OPERATION FOR FEMALE STRESS URINARY INCONTINENCE IN TAIWAN: A DESCRIPTIVE NATIONWIDE STUDY <i>Liu Y Y, Wu M</i>
09:55	255	TREATMENT OF SUI IN WOMEN USING ROBOTIC ERBIUM LASER PROBE <i>Maestri S, Gaspar A, Vizintin Z</i>
10:02	256	EFFECT OF TRANSOBTURATOR MID-URETHRAL SLING ON THE VOIDING PHASE IN WOMEN WITH STRESS URINARY INCONTINENCE AND DETRUSOR UNDERACTIVITY <i>Natale F, La Penna C, Illiano E, Balsamo R, Rossi De Vermandois J, Costantini E</i>
10:10	257	MID-TERM EFFICACY AND SATISFACTION OF ALTIS® ADJUSTABLE SINGLE INCISION SLING FOR FEMALE STRESS URINARY INCONTINENCE: A POOLED DATA <i>Tu L M, Adam S, Aube M, Sioufi R</i>
10:17	258	IMPACT OF ABSORBENT PRODUCTS, DULOXETINE AND A TRANSOBTURATOR MIDURETHRAL SLING ON QUALITY ADJUSTED LIFE YEARS IN WOMEN WITH STRESS URINARY INCONTINENCE <i>Svihra J, Dusenka R, Luptak J, Sopilko I, Svihrova V</i>
10:25	259	A RANDOMIZED CONTROLLED TRIAL ON THE USE OF A NOVEL PHYSICAL CONTACT BIOFEEDBACK DEVICE FOR FEMALE STRESS URINARY INCONTINENCE. <i>Jesse Ron Swire T, Teng Aik O, Su Yen K, Razack A H, Ning Yi Y, Kamal N, Ken Lim N, <u>Md Latar I L</u></i>
10:32	260	PREVENTING EARLY VOIDING PROBLEMS AFTER MIDURETHRAL SLING PLACEMENT: SHOULD WE SLEEP ON IT? <i>van Balken M R, Bergman A S, Dijkhuizen F P H L J, Vrooman O P J</i>
09:40 - 12:30 W20 From pelvic floor muscle training to functional training in women with urinary incontinence; bottom line solution for adherence? Chair: Bary Berghmans (Netherlands), Speakers: Maura Seleme (Brazil), Alex Digesu (United Kingdom), Nucelio Lemos (Brazil)		
09:40 - 12:30 EC21 ICS Core Curriculum (Free) Basic Urodynamics for Female Lower Urinary Tract Dysfunction Chair: Peter Rosier (Netherlands), Speakers: Maki Nakata (Japan), Hikaru Tomoe (Japan)		
10:40 - 11:00 Coffee Break		
11:00 - 12:30 Session 17 (Podium Short Oral) - Urinary Tract Inflammation and Infection Chairs: Yao-Chi Chuang (Taiwan), Hisae Nishii (Japan), Laurence Stewart (United Kingdom)		
11:00	261	URINARY CYTOKINES IN REFRACTORY URGE INCONTINENCE: RELATIONSHIP WITH BACTERIURIA <i>Li A, Cheng Y, Mansfield K, Moore K H</i>
11:07	262	BIG POTASSIUM CHANNEL (BK) ACTIVITY IN FEMALE MOUSE BLADDER UMBRELLA CELLS IS ENHANCED BY BACTERIAL LIPOPOLYSACCHARIDE: AN ACUTE HOST RESPONSE IN UTI PATHOGENESIS <i>Lu M, Li J, Li Y, Yu S, <u>Chai T</u></i>
11:15	263	HYALURONIC ACID INTRAVESICAL INFUSION IN IMMUNOGENESIS CYSTITIS RATS INDUCED BY INTRAVESICAL ZYMOSAN <i>Lin Y, Hsieh W, Tseng L, Lo T, Liang C, Wang A C</i>
11:22	264	THE TH1/TH2/TH17/TREG CELLS IMBALANCE IN PATIENTS WITH KETAMINE CYSTITIS <i><u>Meng E</u>, Fang K, Cheng J, Chang S, Chang A, Wu S</i>
11:30	265	SUPPRESSION OF BLADDER OVERACTIVITY BY ESTROGEN RECEPTOR B ACTIVATION IN RATS WITH CHRONIC NON-BACTERIAL PROSTATITIS <i><u>Mizoguchi S</u>, Mori K, Yoshimura N, Mimata H</i>
11:37	266	ANTIMICROBIAL PROPERTIES OF GALLIUM NITRATE AGAINST ESTABLISHED BIOFILM-FORMING URINARY PATHOGENS IN OLDER WOMEN WITH RECURRENT URINARY TRACT INFECTIONS <i>Sarir S, Thomas C, Acharya A, <u>Zimmern P</u></i>
11:45	267	ANTIBIOTIC RESISTANCE/16S RRNA ANALYSIS OF BACTERIAL ISOLATES IN WOMEN WITH RECURRENT URINARY TRACT INFECTIONS AND DETRUSOR OVERACTIVITY <i><u>Chen Z</u>, Bates L J, Ogdenovska K, McIver C, Phan M, Peters K M, Moore K H, Schembri M</i>
11:52	268	INVESTIGATION OF BACTERIAL SPECIES AND THEIR ASSOCIATION WITH UROTHELIAL CELLS IN REFRACTORY DETRUSOR OVERACTIVITY PATIENTS. <i><u>Ogdenovska K</u>, Cheng Y, Mansfield K, Moore K H</i>

12:00	269	AN ONCOLOGIC APPROACH TO ULCERATIVE INTERSTITIAL CYSTITIS: DEFINING COMPLETE REMISSION <i>Payne C</i>
12:07	270	DEFICIENCY OF MANNOSE BINDING LECTIN AND DIAMINE OXIDASE AND A PREDISPOSITION TO RECURRENT URINARY TRACT INFECTIONS IN WOMEN <i>Ford A, Bray R, Fernando R, Digesu A, Khullar V</i>
12:15	271	ANALYSIS OF URINE MARKERS IN PATIENTS WITH INTERSTITIAL CYSTITIS/BLADDER PAIN SYNDROME AND CHRONIC BACTERIAL CYSTITIS <i>Furuta A, Yamamoto T, Suzuki Y, Gotoh M, Egawa S, Yoshimura N</i>
12:22	272	EVALUATION OF A NOVEL PRECLINICAL MODEL FOR BLADDER BARRIER EVALUATION USING WHOLE PORCINE BLADDERS. <i>Janssen D A W, Schalken J A, Heesakkers J</i>
11:00 - 12:30 Session 18 (Podium Short Oral) - Overactive Bladder and Paediatrics		
Chairs: David Castro-Diaz (Spain), Kwang Myung Kim (Korea, South), Stephen Shei-Dei Yang (Taiwan)		
11:00	273	CHARACTERIZING REAL-WORLD ELDERLY PATIENTS WITH OVERACTIVE BLADDER IN THE UNITED STATES <i>Ganz M L, Liu J, Zou K H, Luo X</i>
11:07	274	FALLS AND LOCOMOTIVE SYNDROME IS THE MAJOR RISK FACTOR FOR OVERACTIVE BLADDER <i>Kajiwaru M, Nishida K, Takemoto K, Nakahara M, Moriyama H</i>
11:15	275	THE UTILITY OF URGE PERCEPTION INDEX (UPI) IN DIAGNOSIS OF SEVERITY AND THERAPEUTIC EFFECT ON OVERACTIVE BLADDER OR BLADDER HYPERSENSITIVITY <i>Fujiwara A, Saito Y, Honjo H, Iwata T, Ushijima S, Kamoi K, Okihara K, Ukimura O</i>
11:22	276	POPULATION-BASED SURVEY OF OVERACTIVE BLADDER IN JAPAN: A CROSS-SECTIONAL ANALYSIS OF THE NAGAHAMA STUDY <i>Funada S, Kawaguchi T, Terada N, Negoro H, Akamatsu S, Kobayashi T, Yamasaki T, Inoue T, Kamba T, Yoshimura K, Matsuda F, Ogawa O</i>
11:30	277	URINARY STEM CELL FACTOR IN WOMEN WITH OVERACTIVE BLADDER SYNDROME <i>Kubota Y, Hamakawa T, Sasaki S, Kohri K, Yasui T</i>
11:37	278	SAFETY AND THERAPEUTIC EFFICACY OF MIRABEGRON 25 MG IN VERY OLD AND FRAIL PATIENTS WITH OAB AND MULTIPLE COMORBIDITIES – COMPARISON WITH YOUNGER PATIENTS <i>Lee Y, Wu S, Liao C, Kuo H</i>
11:45	279	COMPARATIVE STUDY BETWEEN DIFFERENT COMBINATION OF MIRABEGRON (25 OR 50 MG) AND ANTIMUSCARINICS IN TREATMENT OF OAB PATIENTS <i>Kuo Y, Jiang Y, Ong H, Kuo H</i>
11:52	280	EFFICACY AND SAFETY OF FESOTERODINE TREATMENT FOR OVERACTIVE BLADDER (OAB) SYMPTOMS IN ELDERLY WOMEN WITH AND WITHOUT HYPERTENSION <i>Yoshida M, Hotta S, Hiro S, Yamagami H, Yokoyama O</i>
12:00	281	POST-VOID RESIDUAL (PVR) VOLUME AND URINARY RETENTION ASSESSMENTS IN A RANDOMIZED, DOUBLE-BLIND, PHASE IIIB TRIAL OF MIRABEGRON ADD-ON TREATMENT IN INCONTINENT OVERACTIVE BLADDER (OAB) PATIENTS WITH AN INADEQUATE RESPONSE TO 4-WEEK SOLIFENACIN MONOTHERAPY (BESIDE) <i>Drake M, MacDiarmid S, Al-Shukri S, Barkin J, Fianu-Jonasson A, Grise P, Herschorn S, Huang M, Stölzel M, Hemsted C, Siddiqui E</i>
12:07	282	DIFFERENCE IN UROFLOWCURVES OF VOIDING ON FIXED TIMES COMPARED TO MICTURITION WHEN FEELING URGE: A PILOT STUDY <i>Van der Cruyssen K, De Wachter S, Meersman C, Van Aggelpoel T, Vermandel A</i>
12:15	283	SERIAL AMBULATORY UROFLOWMETRY AFTER TRANSURETHRAL ABLATION OF POSTERIOR URETHRAL VALVES – A PILOT STUDY- <i>Kanematsu A, Hashimoto T, Yamamoto S</i>
12:22	284	OUTCOMES OF SACRAL NEUROMODULATION IN CHILDREN WITH DYSFUNCTIONAL ELIMINATION SYNDROME <i>Kabaria R, Fox P, Wilson S, Klaassen Z, Lewis R, Neal, Jr D E</i>
11:00 - 12:30 W22 Evidence-base and Clinical Application of Urologic Catheters		
Chair: Diane Newman (United States), Speakers: Jaclyn (Seok) Lee (United Kingdom), Tomas Griebing (United States), Mary Wilde (United States)		
12:30 - 13:30 Lunch Break, Exhibition & Open Discussion		
12:30 - 13:30 Session 19 (Open Discussion ePoster) - Open Discussion ePosters (285-374)		
13:00 - 16:30 Joint Society Meeting SINUG, APNUG & ALAPP - From Bench to Daily Practice		
Speakers: David Castro-Diaz (Spain), Luis Miguel Abranches-Monteiro (Portugal), Nucelio L B M Lemos (Brazil), Francisco Cruz (Portugal), Montserrat Espuna (Spain), Eduardo Vicente (Spain), Salvador Arlandis (Spain), Bercina Cadoso (Portugal), Carlos Errando (Spain), Daniel Garcia Sanchez (Mexico), Juan Carlos Castaño (Colombia), Miguel Silva Ramos (Portugal), Pedro Blasco (Spain), Paulo Principe (Portugal), Raul Valdevenito (Chile)		

- 13:30 - 14:30 RT 7: POP – Surgery versus Conservative Management**
Chair: Bary Berghmans (Netherlands)
Speakers: Kari Bø (Norway), Mauro Cervigni (Italy), Ronan O'Connell
- 13:30 - 14:30 RT 8: Interstitial Cystitis Revisited (Local vs. Systemic Pathophysiology)**
Chair: Hann-Chorng Kuo (Taiwan)
Speakers: Philip Mark Hanno (United States), Yukio Homma (Japan), Lori A Birdier (United States)
- 13:30 - 14:30 RT 9: Incontinence Care for Geriatrics**
Chair: Adrian Stuart Wagg (Canada)
Speakers: Tomas Lindor Griebing (United States), Cara Tannenbaum (Canada), Kathleen Frances Hunter (Canada), Motofumi Suzuki (Japan)
- 14:35 - 16:05 Session 20 (Podium Short Oral) - Surgery for Pelvic Organ Prolapse**
Chairs: Montserrat Espuna (Spain), Satoru Takahashi (Japan), Jeong Zoo Lee (Korea, South)
- 14:35 375 HOW EFFECTIVE IS MESH IN PELVIC ORGAN PROLAPSE SURGERY? AN UPDATED SYSTEMATIC REVIEW OF RANDOMISED CONTROLLED TRIALS
Stewart F, Constable L, Cruickshank M, Robertston C, Glazener C
- 14:42 376 ANATOMICAL AND FUNCTIONAL OUTCOMES OF VAGINAL MESH SURGERY VERSUS LAPAROSCOPIC LAPAROSCOPIC SACROCOLPOHYSTEROPEXY FOR CYSTOCELE REPAIR: 12-MONTHS RESULTS OF THE PROSPERE (PROSTHETIC PELVIC FLOOR REPAIR) RANDOMIZED CONTROLLED TRIAL
Fauconnier A, Cosson M, Debodinance P, Bader G, Youssef Azer Akladios C, Salet-Lizee D, Campagne-Loiseau S, Deffieux X, Ferry P, de Tayrac R, Fritel X, Lucot J
- 14:50 377 ABDOMINAL VS LAPAROSCOPIC SACROCOLPOPEXY: SUBGROUP ANALYSIS OF A PROSPECTIVE RANDOMIZED TRIAL
Costantini E, Illiano E, Giannitsas K, Zucchi A, Lazzeri M, Bini V, Balsamo R, Porena M, Mearini L
- 14:57 378 THE RATE OF DE NOVO STRESS URINARY INCONTINENCE IN A LARGE COHORT AFTER ROBOTIC ASSISTED PROLAPSE REPAIR
Gillera J, Gupta P, Bartley J, Fischer M, Gaines N, Sirs L
- 15:05 379 URETHRAL PRESSURE REFLECTOMETRY PREDICTS STRESS URINARY INCONTINENCE AFTER ANTERIOR COLPORRHAPHY.
Khayyami Y, Klarskov N, Lose G
- 15:12 380 THE INCIDENCE OF VAULT HAEMATOMA AFTER VAGINAL HYSTERECTOMY AND CONCOMITANT PELVIC FLOOR SURGERY
Ho P L, Lee R, Han H C
- 15:20 381 MAGNETIC RESONANCE NEUROGRAPHY FOR RESIDUAL PELVIC PAIN AFTER SYNTHETIC VAGINAL MESH AND/OR SLING REMOVAL
Abraham A, Scott K, Chhabra A, Christie A, Zimmer P
- 15:27 382 SEXUAL ACTIVITY: RELATION TO PELVIC ORGAN PROLAPSE IN WOMEN WITH URINARY INCONTINENCE.
Grzybowska M, Wydra D
- 15:35 383 POLYVINYLIDENFLUORID (PVDF) VERSUS POLYPROPYLENE MESH FOR SACROCOLPOPEXY
Illiano E, Porena M, Mearini L, Giannitsas K, Natale F, Balsamo R, Lazzeri M, Manasse G, Maglia D, Zucchi A, Costantini E
- 15:42 384 ANATOMICAL AND FUNCTIONAL OUTCOMES FOLLOWING THE PLACEMENT OF A POLYPROPYLENE MESH BY VAGINAL ROUTE FOR CYSTOCELE : LONG TERM FOLLOW-UP (14 YEARS) .
Deffieux X, Thubert T, Vinchant M, Fernandez H, Letouzey V, de Tayrac R
- 15:50 385 INCREASED ELASTIN CONTENT IN THE VAGINAL WALL OF POSTMENOPAUSAL WOMEN WITH PELVIC ORGAN PROLAPSE
Ruiz-Zapata A M, Heinz A, Kluivers K, Oosterwijk E, Schmelzer C, Kerkhof M H
- 15:57 386 THE ROLE OF PELVIC FLOOR MUSCLE (ACTIVE/PASSIVE) AND LIGAMENTS IN PREVENTION OF PELVIC ORGAN PROLAPSE: A NEW BIOMECHANICAL MODELLING
Babayi M, Azghani M, Hajebrahimi S
- 14:35 - 16:05 Session 21 (Podium Short Oral) - New Research Methods**
Chairs: Chris E Constantinou (United States), Osamu Yamaguchi (Japan)
- 14:35 387 THE 3D PELVIC INCLINATION CORRECTION SYSTEM (PICS): A UNIVERSALLY APPLICABLE COORDINATE SYSTEM FOR ISOVOLUMETRIC IMAGING MEASUREMENTS
Reiner C S, Williamson T, Winklehner T, Lisse S, Fink D, DeLancey J O L, Betschart C
- 14:42 388 A NOVEL INFUSION-DRAINAGE DEVICE TO ASSESS LOWER URINARY TRACT FUNCTION IN NEURO-IMAGING
Leitner L, Walter M, Waneck J, Diefenbacher J, Liechti M, Kessler T M, Mehnert U
- 14:50 389 RELIABILITY OF ELECTRICAL IMPEDANCE TOMOGRAPHY (EIT) AS A NOVEL NON-INVASIVE CYSTOVOLUMETRIC TECHNIQUE FOR SELF MONITORING– A COMPARATIVE STUDY TO STANDARD ULTRASOUND METHODS
Castelar C, Leonhäuser D, Rohm M, Rupp R, Zraik I, Leonhardt S, Walter M, Grosse J
- 14:57 390 ASSESSMENT OF REPEATABILITY OF FUNCTIONAL MRI PROTOCOL TO ASSESS BRAIN ACTIVITY DURING URGENCY
Clarkson B, Griffiths D, Tyagi S, Resnick N
- 15:05 391 QUANTITATIVE LIQUID CHROMATOGRAPHY TANDEM MASS SPECTROMETRY OESTRIOL SERUM LEVELS IN NEW AND CHRONIC USERS OF VAGINAL OESTRIOL CREAM
te West N J, Bates L J, Cheng Y, Hiley B, White C, Wright M, Moore K H

- 15:12 392 WAVELET ANALYSIS OF MUSCLE ACTIVITY OF LOWER EXTREMITIES WHILE WALKING OR RUNNING AND PELVIC FLOOR MUSCLES IN WOMEN: A SYSTEMATIC REVIEW
Koenig J, Blasimann A, Hauswirth A, Eichelberger P, Baeyens J, Radlinger L
- 15:20 393 THE BLADDER PILL: WIRELESS AND CATHETER-LESS CONTINUOUS AMBULATORY BLADDER PRESSURE MONITORING
Soebadi M A, Bakula M, Dewulf K, Deruyver Y, Weydts T, van der Aa F, Puers R, De Ridder D
- 15:27 394 ACUTE EFFECTS ON BLADDER CAPACITY USING AN IMPLANTABLE TIBIAL NEUROMODULATION DEVICE IN THE FULLY CONSCIOUS SHEEP
Brink T, Eytan B, Zimmerman P, Reinking N, Billstrom T, Mattson M, Oron G, Nelson D E
- 15:35 395 THE USE OF X-RAY MICRO COMPUTED TOMOGRAPHY (M-CT) TO UNDERSTAND CRYSTALLINE BIOFILM BLOCKAGE IN URINARY CATHETERS
Wilks S, Katsamenis O, Carugo D, Zhang X, Fader M, Keevil C W
- 15:42 396 THREE-DIMENSIONAL OBSERVATION OF SUBUROTHELIAL INTERSTITIAL CELL BY FIB/SEM TOMOGRAPHY
Hayashi T, Uemura K, Hirashima S, Kanazawa T, Takeya M, Ohta K, Nakamura K, Igawa S
- 15:50 397 AN ADAPTABLE TELEMETRY CONTROLLED SPHINCTER FOR THE TREATMENT OF SEVERE STRESS URINARY INCONTINENCE IN MALE AND FEMALE PATIENTS
Mainil-Varlet P, Dmochowski R, Combrisson H, Boissier P, Mitouassiou R, Rambeaux E, Aubert C, Costa P
- 15:57 398 ELECTROPHYSIOLOGICAL MODELING OF ELECTRICAL ACTIVITIES IN DETRUSOR SMOOTH MUSCLE CELLS: ROLE OF PURINERGIC SYNAPTIC INPUT IN SHAPING ACTION POTENTIAL
Mahapatra C, Brain K L, Manchanda R
- 14:35 - 16:05 Session 22 (Podium Express) - Rapid Communications in Conservative Management**
Chairs: Hirotaka Asakura (Japan), Donna Zimmaro Bliss (United States), Cristina Naranjo Ortiz (Spain)
- 14:35 399 SYSTEMATIC REVIEW OF LASER THERAPY FOR GENITOURINARY SYNDROME OF MENOPAUSE (GSM)
Arunkalaivanan A, Kaur H, Bose S, Onuma O
- 14:38 400 FAECAL INCONTINENCE: KNOWLEDGE, SKILLS AND BARRIERS TO SPECIALIST REFERRAL AMONGST AUSTRALIAN PRIMARY HEALTHCARE PROVIDERS
Soares D S, Koneru S, Ng K S, Gladman M A
- 14:41 401 NIZATIDINE AMELIORATES GASTROPARESIS AND SLOW TRANSIT CONSTIPATION IN PARKINSON'S DISEASE
Sakakibara R, Doi H, Tateno F, Kishi M, Tsuyusaki Y, Tateno H, Aiba Y, Yamamoto T, Uchiyama T, Shibata C, Yamanishi T
- 14:44 402 LEVODOPA DOES NOT WORSEN GASTROPARESIS AND SLOW TRANSIT CONSTIPATION IN PARKINSON'S DISEASE
Sakakibara R, Doi H, Tateno F, Kishi M, Tsuyusaki Y, Tateno H, Aiba Y, Yamamoto T, Uchiyama T, Shibata C, Yamanishi T
- 14:47 403 ABDOMINAL MASSAGE FOR THE TREATMENT OF CHRONIC CONSTIPATION: RESULTS FROM A COCHRANE REVIEW
McClurg D, Dickinson L, Hagen S, Campbell P
- 14:50 404 ADHERENCE TO TRANS-ANAL IRRIGATION (TAI): LONG TERM FOLLOW UP ANALYSIS IN A SINGLE CENTRE
Mombelli G, Sentina M, Sandri S
- 14:53 405 ASSESSMENT OF PELVIC FLOOR MUSCLE FUNCTION IN FEMALES WITH AND WITHOUT FUNCTIONAL CONSTIPATION USING TRANSABDOMINAL ULTRASOUND
Arab A M, Khorasani B, Bahmani A
- 14:56 406 SYMPTOMS OF NEUROPATHIC BOWEL DYSFUNCTION AND ITS MANAGEMENT, DO NOT RELATE PRECISELY TO LEVEL OR COMPLETENESS OF A SPINAL CORD INJURY
Arnold E, Frizelle F, English S, Losco G, Anthony A, Lippiatt M, Beames L
- 14:59 407 SUBTHALAMIC DEEP BRAIN STIMULATION CAN IMPROVE CONSTIPATION AND OTHER BOWEL DYSFUNCTION IN PARKINSON'S DISEASE.
Uchiyama T, Yamamoto T, Suzuki K, Kadowaki T, Miyamoto M, Fumika N, Hiroaki F, Kanya K, Tomonori Y, Ryuji S, Satoshi K, Koichi H
- 15:02 408 NEUROGENIC DETRUSOR OVERACTIVITY IN PATIENTS WITH HEREDITARY SPASTIC PARAPLEGIAS
Joussain C, Levy J, Charlanes A, Even Schneider A, Falcou L, Chartier Kastler E, Denys P
- 15:05 409 RISKS FACTORS FOR RECURRENT URINARY TRACT INFECTIONS IN PATIENTS WITH MULTIPLE SCLEROSIS
Phé V, Chataway J, Curtis C, Porter B, Sihra N, Panicker J, Pakzad M
- 15:08 410 DEVELOPMENT AND UTILITY EVALUATION OF NEW UROFLOWMETRY DEVICE USING 40KHZ AIRBORNE ULTRASOUND AND K-BAND WEARABLE CONTINUOUS WAVE DOPPLER SYSTEM FOR EXTERNAL URODYNAMICS STUDY
Matsumoto S, Takeuchi Y
- 15:11 411 EVALUATION OF INCOSTRESS DEVICE FOR URINARY INCONTINENCE: A FEASIBILITY STUDY AND PILOT RANDOMISED CONTROLLED TRIAL
Medina Lucena H, Williams K, Tincello D, Lipp A, Shaw C
- 15:14 412 A NOVEL HANDHELD HOME-UROFLOWMETRY, P-FLOWDIARY®
Hirao Y, Torimoto K, Shinohara M, Masumori N, Takeda M, Ishizuka O, Yoshida M, Hirayama A, Takei M, Fujimoto K
- 15:17 413 SUBJECTIVE IMPROVEMENT AND SAFETY OF UROLASTIC® AS AN INJECTABLE FOR FEMALE STRESS URINARY INCONTINENCE
de Vries A, van Breda H, Heesakkers J
- 15:20 414 DESIGN AND DEVELOPMENT OF A NOVEL INTRA-VAGINAL PRESSURE SENSOR ARRAY
Schell A, Budgett D, Nielsen P, Smalldridge J, Hayward L, Dumoulin C, Kruger J

15:23	415	2016 COCHRANE REVIEW: PHARMACOLOGICAL TREATMENTS FOR BLADDER PAIN SYNDROME/INTERSTITIAL CYSTITIS <i>Ford A, Ramage C, Ballard P, Ogah J</i>
15:26	416	COMPARISONS OF CLINICAL OUTCOME AND URODYNAMIC EFFECTS IN FEMALE OVERACTIVE BLADDER PATIENTS AFTER 3-MONTH VERSUS 6-MONTH SOLIFENACIN TREATMENT: A RANDOMIZED PROSPECTIVE STUDY <i>Hsiao S, Chang T, Lin H</i>
15:29	417	REPETITIVE TRANSCRANIAL MAGNETIC STIMULATION (TMS) AS TREATMENT OF CHRONIC DRUG-RESISTANT NEUROPATHIC PAIN IN BLADDER PAIN SYNDROME: PRELIMINARY DATA <i>Cervigni M, Gori C, Onesti E, Morciano A, Nasta L, Inghilleri M</i>
15:32	418	THE EFFECT OF COMORBIDITY ON AUTONOMIC FUNCTION DURING HYDRODISTENSION IN IC/BPS PATIENTS UNDER LARYNGEAL MASK GENERAL ANESTHESIA <i>Lin H Y, Lee M H, Chen W C, Chang K M</i>
15:35	419	DISCREPANCY OF THE IMPACTS OF INTRAVESICAL HYALURONIC ACID ON PAIN AND URINARY SYMPTOMS IN WOMEN WITH REFRACTORY INTERSTITIAL CYSTITIS/BLADDER PAIN SYNDROME AND PREDICTORS OF TREATMENT OUTCOMES: RESULTS FROM A MULTICENTER STUDY INCLUDING 103 PATIENTS. <i>Hung M J, Tsai C</i>
15:38	420	EFFECT OF PELVIC FLOOR AND TRANSVERSE ABDOMINAL MUSCLE MAXIMAL VOLUNTARY CONTRACTIONS ON PELVIC FLOOR'S ULTRASOUND BIOMETRIC PARAMETERS IN WOMEN WITH STRESS URINARY INCONTINENCE: PRELIMINARY RESULTS. <i>Martinho N, Botelho S, Piccini A, Nagib A, Marques J, Silva V, Andrade M, Jales R, Juliato C, Marques A, Palma P, Riccetto C</i>
15:41	421	A MULTICENTER PROSPECTIVE OBSERVATIONAL STUDY TO ESTIMATE EARLY CHANGES OF CONTINENCE STATUS AND QUALITY OF LIFE IN PATIENTS UNDERGOING ARTIFICIAL URINARY SPHINCTER IMPLANTATION <i>Kaiho Y, Hirayama T, Mitsui T, Yokoyama M, Masuda H, Kawamorita N, Nakagawa H, Iwamura M, Arai Y</i>
15:44	422	PELVIC FLOOR SYMPTOMS AFTER DELIVERY: HOW DO THEY CHANGE WITHIN ONE YEAR? <i>Soligo M, Montecoroli G, Scebba I, De Ponti E, Casati P, Gaita S, Fusè F, Ferrazzi E</i>
15:47	423	IS THE URETHRA MORE MOBILE IN WOMEN WITH STRESS URINARY INCONTINENCE? <i>Karmarkar R, Fernando R, Regan L, Khullar V</i>
15:50	424	CAN WE PREDICT ABDOMINAL LEAK POINT PRESSURE IN WOMEN WITH STRESS URINARY INCONTINENCE? A COMPARATIVE ANALYSIS OF TWO MODELS <i>Plata M, Ruiz J G, Rondón M, Robledo D</i>
15:53	425	IS BLADDER ISCHEMIA A CAUSE OF LUTS? OBSERVATIONS IN PATIENTS WITH MARKED PELVIC ARTERIAL HYPOPERFUSION <i>Costa D, Antunes-Lopes T, Coelho A, Silva J, Silva C, Cruz F</i>
15:56	426	HEALTH-RELATED QUALITY OF LIFE AFTER RADICAL PROSTATECTOMY OR RADIOTHERAPY FOR LOCALIZED PROSTATE CANCER--A FOLLOW-UP STUDY <i>Chang Y, Wu H, Liang W</i>
15:59	427	SUPRASPINAL LOWER URINARY TRACT CONTROL IN SPINAL CORD INJURY PATIENTS: A STRUCTURAL AND FUNCTIONAL MRI STUDY <i>Leitner L, Walter M, Liechti M, Michels L, Kollias S, Freund P, Mehnert U, Kessler T M</i>
16:02	428	THE EFFECT OF ASP5633 ON URETHRAL PRESSURE IN HEALTHY FEMALES – A RANDOMIZED, PLACEBO CONTROLLED CROSSOVER STUDY WITH MIDODRINE AS ACTIVE CONTROL <i>Klarskov N, van Till O, Lose G, Cerneus D</i>
14:35 - 16:05		W23 Underactive bladder and Voiding Dysfunction: New Insights Chair: Gommert van Koeveringe (Netherlands), Speakers: Christopher Chapple (United Kingdom), Matthias Oelke (Germany)
16:05 - 17:30		SAT 3: Satellite Symposium
17:00 - 19:00		BBRAIN (Brain-bladder research and imaging network) Chair: Jalesh N. Panicker (United Kingdom) Members: Bertil Blok (Netherlands), Becky Clarkson (United States), Dirk de Ridder (Belgium), Marcus John Drake (United Kingdom), Derek J Griffiths (United States), George A Kuchel (United States), Ulrich Mehnert (Switzerland), Rahel Nardos (United States), Holly Roy (United Kingdom), Ryuji Sakakibara (Japan)
19:30 - 23:00		Annual Dinner

08:30 - 09:00		SOA 3: The Genetics of LUTD and the Promise of Stratified Medicine Speaker: Rufus Cartwright (United Kingdom)
09:05 - 10:35		Session 23 (Podium) - Conservative Management - Community Based Interventions Chairs: Melanie Morin (Canada), Momokazu Gotoh (Japan), Mikako Yoshida (Japan)
09:05	429	EDUCATING ADULT WOMEN ABOUT BLADDER HEALTH: THE TRANSLATING UNIQUE LEARNING FOR UI PREVENTION (TULIP) PROJECT <i>Newman D, Sampsel C, Raghunathan T, Miller J, Kirk K</i>
09:20	430	A MULTICENTRE RANDOMISED CONTROLLED TRIAL OF A PELVIC FLOOR MUSCLE TRAINING INTERVENTION FOR THE PREVENTION OF PELVIC ORGAN PROLAPSE: 3 YEAR FOLLOW-UP <i>Hagen S, Glazener C, McClurg D, MacArthur C, Herbison P, Herbison P, Wilson D, Toozs-Hobson P, Hemming C, Hay-Smith J, Collins M, Elders A</i>
09:35	431	HOW EFFECTIVE IS ELECTRICAL STIMULATION WITH NON-IMPLANTED DEVICES IN TREATING OVERACTIVE BLADDER? A COCHRANE SYSTEMATIC REVIEW AND META-ANALYSIS <i>Stewart F, Gameiro O, El Dib R, Kapoor A, Amaro J</i>
09:50	432	🏆 PRIZE AWARD: Best Clinical Abstract DO PELVIC FLOOR MUSCLE EXERCISES REDUCE POSTPARTUM ANAL INCONTINENCE? A RANDOMIZED CONTROLLED TRIAL <i>Johannessen H H, Wibe A, Stordahl A, Karoliussen C, Trevor J J, Sandvik L, Mørkved S</i>
10:05	433	🏆 PRIZE AWARD: Conservative Management Award IS PELVIC FLOOR MUSCLE EXERCISE EFFECTIVE FOR URINARY INCONTINENCE IN ELDERLY WOMEN WITH COGNITIVE IMPAIRMENT <i>Cho S T, Kwon O, Choi D K, Lee Y G, Kim K K, Kim K H, Na H R</i>
10:20	434	CONSERVATIVE PREVENTION AND MANAGEMENT OF PELVIC ORGAN PROLAPSE IN WOMEN: A MAJOR COCHRANE REVIEW UPDATE <i>Hagen S, Stark D, Campbell P</i>
09:05 - 10:35		Session 24 (Podium Short Oral) - Male Incontinence and Lower Urinary Tract Symptoms Chairs: Ervin Kocjancic (United States), Yoshiyuki Kojima (Japan), Seung-June Oh (Korea, South)
09:05	435	CAUSES AND OUTCOME OF EXPLANTATIONS OF AMS 800 ARTIFICIAL URINARY SPHINCTERS ON MALES. <i>Haillot O, Tanchoux C, Monleon L</i>
09:12	436	EFFICACY AND SAFETY OF A NEW ADJUSTABLE ARTIFICIAL URINARY SPHINCTER (AROYO®) FOR THE TREATMENT OF MALE STRESS URINARY INCONTINENCE: PRELIMINARY 3 AND 6 MONTH FOLLOW-UP RESULTS OF THE RELIEF II STUDY <i>Zachoval R, Haillot O, Thiruchelvam N, Chlosta P, Paradyz A, Lynch W, Saussine C, Moon D, Chin P, Gilling P, LeNormand L, Oelke M</i>
09:20	437	PREVALENCE AND PREDICTIVE FACTORS OF DE NOVO DETRUSOR UNDERACTIVITY AFTER ROBOT-ASSISTED RADICAL PROSTATECTOMY <i>Hata J, Hoshi S, Yabe M, Sato Y, Akaihashi H, Ogawa S, Haga N, Kushida N, Yanagida T, Ishibashi K, Aikawa K, Kojima Y</i>
09:27	438	ARE NOMOGRAMS BASED ON FREE UROFLOWS HELPFUL TO EVALUATE URETHRAL OBSTRUCTION IN MEN? <i>Valentini F, Rosier P, Nelson P</i>
09:35	439	WET AND WAITING: DELAYS IN TREATING MEN WITH POST PROSTATECTOMY INCONTINENCE <i>Morton H, Thorpe A, Pickard R, Harding C</i>
09:42	440	IS PAD PER DAY USAGE A VALUABLE TOOL FOR EVALUATING URINARY INCONTINENCE AFTER ROBOT-ASSISTED RADICAL PROSTATECTOMY? <i>Ogawa S, Koguchi T, Hata J, Sato Y, Akaihashi H, Kataoka M, Haga N, Kushida N, Yanagida T, Ishibashi K, Aikawa K, Kojima Y</i>
09:50	441	THE SEVEN-DAY PAD TEST (7DPT) IS A FEASIBLE AND RELIABLE TOOL FOR MEASURING URINARY INCONTINENCE AFTER RADICAL PROSTATECTOMY: RESULTS FROM A PILOT STUDY <i>Martínez-Cuenca E, Arlandis-Guzmán S, Bonillo-García M Á, Morán Pascual E, Broseta E, Boronat F</i>
09:57	442	THE EFFECT OF THE VESICAL ADAPTATION RESPONSE TO DIURESIS ON LOWER URINARY TRACT SYMPTOMS AFTER ROBOT-ASSISTED LAPAROSCOPIC RADICAL PROSTATECTOMY <i>Haga N, Aikawa K, Hata J, Akaihashi H, Kushida N, Ogawa S, Ishibashi K, Kojima Y</i>
10:05	443	DIAGNOSTIC ACCURACY OF NON-INVASIVE PENILE CUFF TEST FOR THE ASSESSMENT OF BLADDER OUTLET OBSTRUCTION COMPARING BY PRESSURE FLOW STUDY IN MEN WITH LOWER URINARY TRACT SYMPTOM <i>Ko K J, Jeong J Y, Chung J Y, Lee K</i>
10:12	444	COMPARISON OF URODYNAMIC PARAMETERS IN ACCORDANCE WITH POSTURES IN PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA: A PROSPECTIVE RANDOMIZED STUDY <i>Jeon H J, Kim K S, Shin S H, Kim S H, Oh S</i>
10:20	445	A COMPARISON STUDY OF METHODS IN THE DIAGNOSIS OF DETRUSOR UNDERACTIVITY <i>D'Ancona C, Kalil J, Moser D, Moro J</i>
10:27	446	THERAPEUTIC EFFICACY OF MIRABEGRON 25 MG IN PATIENTS WITH OAB DUE TO CENTRAL NERVOUS SYSTEM DISEASES SUCH AS PARKINSON'S DISEASE, MINOR STROKE OR EARLY DEMENTIA <i>Chen S, Jiang Y, Wu S, Kuo H</i>
09:05 - 12:00		W24 Approaches to Pelvic Organ Prolapse Surgery Chair: Philippe Zimmern (United States), Speakers: Beri Ridgeway (United States), Sandip Vasavada (United States)

- 09:05 - 12:30 Joint Society Meeting of ICS and International Neuro-Urology Society (INUS): Challenges in Neuro-Urology**
 Chairs: Emmanuel Jean Chartier-Kastler (France), Helmut Madersbacher (Austria), Jalesh N. Panicker (United Kingdom), Thomas M. Kessler (Switzerland)
 Speakers: Naoki Yoshimura (United States), Ulrich Mehnert (Switzerland), Adrian Stuart Wagg (Canada), Waleed M Altaweel (Saudi Arabia), Marcio Augusto Averbeck (Brazil), Juan Carlos Castaño (Colombia), Giulio Del Popolo (Italy), Jerzy B Gajewski (Canada), Rizwan Hamid (United Kingdom), Yasuhiko Igawa (Japan), Limin Liao (China), Pawan Vasudeva (India), Enrico Finazzi Agro (Italy), Emmanuel Juan Braschi (Argentina)
- 10:35 - 11:00 Coffee Break**
- 11:00 - 12:30 Session 25 (Podium Short Oral) - Basic Insights into Lower Urinary Tract and Anal Sphincter Function**
 Chairs: Anthony John Kanai (United States), Osamu Ishizuka (Japan), John P Lavelle (United States)
- 11:00 447 LOSS OF DETRUSOR SMOOTH MUSCLE CAVEOLAE ALTERS ALPHA-1 ADRENERGIC SIGNALING IN OVERACTIVE BLADDERS FROM SPONTANEOUSLY HYPERTENSIVE RATS
Cristofaro V, Carey S D, Yalla S V, Sullivan M P
- 11:07 448 MIR 3180-5P PROMOTES PROLIFERATION IN HUMAN BLADDER SMOOTH MUSCLE CELL BY TARGETING PODN UNDER HYDRODYNAMIC PRESSURE
Luo D, Sun Y, Shen H
- 11:15 449 UROTHELIAL DYSFUNCTION, SUBUROTHELIAL INFLAMMATION, AND ALTERED SENSORY PROTEIN EXPRESSIONS IN MEN WITH BLADDER OUTLET OBSTRUCTION AND DIFFERENT BLADDER DYSFUNCTIONS: A CORRELATION WITH URODYNAMICS
Jiang Y, Lee C, Wu S, Lin J, Kuo H
- 11:22 450 UROTHELIAL CELLS EXPRESS A FUNCTIONAL SUCCINATE RECEPTOR GPR91
Velasquez Flores M, Cammisotto P, Campeau L
- 11:30 451 INVESTIGATIONS OF HIGH FAT AND HIGH SUGAR AND SURGICAL MENOPAUSE - INDUCED OVERACTIVE RAT BLADDER AND THE BENEFICIAL EFFECT OF EPIGALLOCATECHIN GALLATE
Juan Y, Chen S, Chuang S, Wu W, Chen C, Jang M
- 11:37 452 DIFFERENCES IN COLLAGENOLYSIS IN FEMALE STRESS URINARY INCONTINENCE BY URETHRAL HIPERMOBILITY VERSUS INTRINSIC SPHINCTER DEFICIENCY
Candoso B, Meneses M J, Alves M, Sousa M, Oliveira P
- 11:45 453 CHRONIC TREATMENT OF ANAGLIPTIN, A DIPEPTIDYL-PEPTIDASE IV INHIBITOR, PREVENTED BLADDER DYSFUNCTION AFTER ACUTE ISCHEMIA IN RATS
Hotta Y, Takahashi S, Kataoka T, Maeda Y, Kawade Y, Kimura K
- 11:52 454 MATERNAL FRUCTOSE EXPOSURE PROGRAMS METABOLIC SYNDROME-ASSOCIATED BLADDER OVERACTIVITY IN YOUNG ADULT OFFSPRING
Lee W, Tain Y, Chan J, Leu S, Wu K
- 12:00 455 INVOLVEMENT OF INCREASED EXPRESSION OF ESTROGEN RECEPTOR B IN THE ANTI-INFLAMMATORY EFFECTS OF DUTASTERIDE IN A RAT MODEL OF NON-BACTERIAL PROSTATIC INFLAMMATION
Mizoguchi S, Mori K, Yoshimura N, Mimata H
- 12:07 456 CHANGES OF ANGIOGENESIS GROWTH FACTORS IN LONG TERM BLADDER OUTLET OBSTRUCTION INDUCED BLADDER DYSFUNCTION OF RATS
Song Y S, Lee H J, Doo S W, Kim J H, Yang W J
- 12:15 457 INHIBITORY EFFECT OF THE MUCOSA ON CONTRACTILE RESPONSES OF THE INTERNAL ANAL SPHINCTER
Dixelius O, Chess-Williams R, Winder M, Sellers D
- 12:22 458 MOTOR UNIT NUMBER ESTIMATION OF THE EXTERNAL ANAL SPHINCTER OF FEMALE RATS
Zhang C, Peng Y, Munoz A, Boone T, Zhang Y
- 11:00 - 12:30 Session 26 (Podium Short Oral) - Botulinum Toxin and the Lower Urinary Tract**
 Chairs: Timothy Dudley Robinson (United Kingdom), Tomonori Yamanishi (Japan), Brigitte Schurch (Switzerland)
- 11:00 459 BACTERIURIA IN PATIENTS UNDERGOING INTRADETRUSOR ONABOTULINUMTOXINA INJECTIONS FOR REFRACTORY NEUROGENIC DETRUSOR OVERACTIVITY: DO WE NEED ANTIBIOTIC PROPHYLAXIS?
Leitner L, Sammer U, Walter M, Knüpfer S C, Schneider M P, Seifert B, Mehnert U, Kessler T M
- 11:07 460 DIFFERENT TYPES AND DOSAGES OF INTRADETRUSOR BOTULINUM TOXIN A INJECTIONS IN SPINAL CORD PATIENTS: A SINGLE CENTRE EXPERIENCE IN 15-YEARS FOLLOW-UP.
Musco S, Del Popolo G, Celso M, Bellio E, Bellio V, Lombardi G
- 11:15 461 COMPARISON OF INTRADETRUSOR INJECTIONS OF BOTULINUM TOXIN A IN ADULT PATIENTS WITH SPINA BIFIDA AND IN PATIENTS WITH SPINAL CORD INJURY : A MULTICENTER STUDY
Peyronnet B, Hascoet J, Castel-Lacanal E, Roumiguie M, Senal N, Kerdraon J, Marque P, Manunta A, Gamé X
- 11:22 462 INTRADETRUSOR INJECTIONS OF BOTULINUM TOXIN A IN PATIENTS WITH SPINAL DYSRAPHISM: RESULTS OF A MULTICENTER STUDY
Peyronnet B, Even Schneider A, Verrando A, De Sèze M, Hascoet J, Castel-Lacanal E, Chartier-Kastler E, Schurch B, Denys P, Manunta A, Amarenco G, Gamé X

- 11:30 463 DEFICITS OF UROTHELIAL E-CADHERIN AND ZONULA OCCLUDENS-1 IN CHRONIC SPINAL CORD INJURED BLADDERS IMPROVED AFTER REPEATED DETRUSOR ONABOTULINUMTOXINA INJECTIONS
Chen S, Lee Y, Lee C, Chang J, Kuo H
- 11:37 464 LONG TERM REAL LIFE EFFICACY OF ONABOTULINUMTOXINA FOR THE TREATMENT OF NEUROGENIC DETRUSOR OVERACTIVITY IN A POPULATION USING INTERMITTENT SELF-CATHETERIZATION.
Joussain C, Popoff M, Phé V, Even Schneider A, Falcou L, Chartier-Kastler E, Schurch B, Denys P
- 11:45 465 LONG-TERM FOLLOW-UP OF PATIENTS WHO FAILED INTRAVESICAL BOTULINUM TOXIN A INJECTIONS
Marcelissen T, Rahnama'i S, Brierly B, de Vries P
- 11:52 466 BOTULINUM TOXIN URETHRAL SPHINCTER INJECTION AS TREATMENT FOR NON-NEUROGENIC VOIDING DYSFUNCTION – A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY
Jiang Y, Wu S, Lee C, Kuo H
- 12:00 467 REDEFINING THE INDICATION TO REPEAT ONABOTULINUM TOXIN A IN PATIENTS WITH NEUROGENIC DETRUSOR OVERACTIVITY (NDO) AFTER SPINAL CORD INJURY (SCI).
Suman D
- 12:07 468 ASSESSMENT OF PAIN DURING ADMINISTRATION OF BOTULINUM TOXIN BLADDER INJECTIONS WITH AND WITHOUT THE USE OF INTRAVESICAL LIDOCAINE INSTILLATION
Shin S, Hadjipavlou M, Sharma D, Sabbagh S
- 12:15 469 EFFICACY AND SAFETY OF BOTULINUM TOXIN A TREATMENT FOR PATIENTS WITH DETRUSOR OVERACTIVITY AND INADEQUATE CONTRACTILITY
Wang C, Jiang Y, Ong H, Tian J, Kuo H
- 12:22 470 DOES INTRAPROSTATIC INJECTION OF BOTULINUM TOXIN-A REDUCE POST-VOID RESIDUAL IN BENIGN PROSTATIC HYPERPLASIA?
Andretta E, Viaggi S, Pastorello M, Seren P, Artuso G
- 12:30 - 13:30 AGM (Open to all valid 2016 ICS Members)**
- 12:30 - 13:30 Lunch Break, Exhibition & Open Discussion**
- 12:30 - 13:30 Session 27 (Open Discussion ePoster) - Open Discussion ePosters (471-552)**
- 13:30 - 15:00 EC25 ICS Core Curriculum (Free) ICS Teaching Modules - Urodynamics**
Chair: Peter Rosier (Netherlands), Speakers: Yukio Homma (Japan), Adrian Wagg (Canada)
- 13:30 - 15:00 W26 Urinary retention in women**
Chair: David Castro-Diaz (Spain), Speakers: Christopher Chapple (United Kingdom), Tufan Tarcan (Turkey), Cristina Naranjo-Ortiz (Spain), Monserrat Espuña-Pons (Spain)
- 13:30 - 15:00 Session 28 (Podium Short Oral) - Pelvic Pain and Urinary Tract Infection**
Chairs: Ming Huei Lee (Taiwan), Hikaru Tomoe (Japan), Elise Jaques Billings De (United States)
- 13:30 553 VASCULAR ENTRAPMENT OF THE SACRAL PLEXUS AS A CAUSE OF PAIN AND LUTS
Lemos N, Marques R, Goldman S, Raffaini A, Plöger-Schor C, Girão M
- 13:37 554 ELECTRON MICROSCOPIC STUDY IN THE UROTHELIUM OF INTERSTITIAL CYSTITIS AND KETAMINE RELATED CYSTITIS
Jhang J, Wu S, Ong H, Kuo H
- 13:45 555 NARROW BAND IMAGING (NBI)-ASSISTED CYSTOSCOPIC EVALUATION OF NON-HUNNER LESIONS OF INTERSTITIAL CYSTITIS/BLADDER PAIN SYNDROME (IC/BPS) IN 430 CASES
Ueda T, Sengiku A, Ueda M, Yoshimura N
- 13:52 556 IS PAIN RELIEF AFTER REMOVAL OF URETHRAL SLING AND/OR TRANSVAGINAL MESH FOR PROLAPSE DURABLE LONG-TERM?
Jong K, Popat S, Lemack G, Zimmern P
- 14:00 557 ANALGESIC EFFECT OF PIPER BETLE LINN. VOLANTILE OIL IN MUS MUSCULUS STRAIN BALB/C MICE
Septaria E, Ratnasari A P, Prathivi N K C R
- 14:07 558 TESTOSTERONE AND CHRONIC PROSTATITIS/CHRONIC PELVIC PAIN SYNDROME: A PROPENSITY SCORE-MATCHED ANALYSIS
Lee J H
- 14:15 559 MICROVASCULAR INJURY IN KETAMINE-INDUCED BLADDER DYSFUNCTION
Lin C, Yang A, Lin A T
- 14:22 560 DEFINITION OF RECURRENT URINARY TRACT INFECTIONS IN WOMEN: WHICH ONE TO ADOPT?
Wu Y, Zimmern P
- 14:30 561 ANTIMICROBIAL RESISTANCE PATTERN IN WOMEN WITH POSITIVE URINE CULTURE.
Miotla P, Romanek-Piva K, Bogusiewicz M, Markut-Miotla E, Zebrowska M, Wawrysiuk S, Mendyk K, Jakubczak A, Rechberger E, Wróbel A, Rechberger T
- 14:37 562 AN OPEN LABEL FEASIBILITY STUDY EVALUATING D-MANNOSE FOR THE PREVENTION OF URINARY TRACT INFECTIONS IN PATIENTS WITH MULTIPLE SCLEROSIS
Phé V, Pakzad M, Haslam C, Gonzales G, Curtis C, Porter B, Chataway J, Panicker J
- 14:45 563 COMPARATIVE EFFICACY, SAFETY AND TOLERABILITY OF INTERVENTIONS FOR IDIOPATHIC DETRUSOR OVERACTIVITY AND OVERACTIVE BLADDER IN ADULTS: A COMPREHENSIVE SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS
Owen R, Abrams K, Bujkiewicz S, Jordan C, Meteyard K, Tincello D
- 14:52 564 ECONOMIC AND CLINICAL IMPACT OF MIRABEGRON COMPARED WITH ANTIMUSCARINICS FOR THE TREATMENT OF OVERACTIVE BLADDER IN CANADA
Nazir J, Wagg A, Berling M, McCrea C, Faytoye F, Ramos B, Hakimi Z

13:30 - 15:00		Session 29 (Podium Short Oral) - Devices and Management Strategies Chairs: Katherine Nancy Moore (Canada), Wakako Satoh (Japan), Jeong Gu Lee (Korea, South)
13:30	565	THE ROLE OF BLADDER FILLING AND VOIDING IN MAINTAINING BLADDER HEALTH: URINARY AND PLASMA CYTOKINES IN CATHETERISED PATIENTS USING VALVES OR ON FREE DRAINAGE <i>Lwaleed B, Tan X, Tudball T, Talukdar T, Avery M, Cooper A, Birch B, Fader M</i>
13:37	566	DEVELOPMENT OF AN EFFECTIVE AND ACCEPTABLE CLEANING METHOD TO ALLOW SAFE RE-USE OF PLAIN, UNCOATED CATHETERS FOR INTERMITTENT CATHETERISATION <i>Wilks S, Morris N, Delgado D, Prieto J, Moore K, Macaulay M, Fader M</i>
13:45	567	DESIGN FEATURES OF PENILE COMPRESSION CLAMPS INFLUENCE THE BIOMECHANICAL STATUS OF PENILE SOFT TISSUES <i>Levy A, Fader M, Bader D L, Gefen A</i>
13:52	568	PATIENT'S PERCEPTIONS ON THE USE OF PROPHYLAXIS ANTIBIOTICS FOR RECURRENT URINARY TRACT INFECTION WHEN USING INTERMITTENT SELF-CATHETERISATION <i>McClurg D, Walker K, Coyle J, Pickard R</i>
14:00	569	COMPLEXITY OF URINARY TRACT INFECTION (UTI) DIAGNOSIS AND MANAGEMENT: QUALITATIVE STUDY OF INTERMITTENT CATHETER (IC) USERS' EXPERIENCES OF UTI IN THE UK <i>Okamoto I, Prieto J, Avery M, Sartain S, Macaulay M, Fader M</i>
14:07	570	AN ASSESSMENT OF THE IMPACT OF SHORT TERM CATHETERISATION IN MEN AND WOMEN USING VALIDATED QUESTIONNAIRES. <i>Fox J, Page T, Pickard R</i>
14:15	571	CLEAN INTERMITTENT CATHETERIZATION AS A TREATMENT MODALITY FOR URINARY RETENTION: PERCEPTION OF THE UROLOGIST <i>Hervé F, Weynants L, Pieters R, Decalf V, Kumps C, Everaert K</i>
14:22	572	AN INTRA -AND INTER-RATER RELIABILITY STUDY OF THE MEASUREMENT OF PELVIC FLOOR MUSCLE FUNCTION USING MANOMETRY. <i>Tennfjord M, Hilde G, Ellstrøm-Engn M, Bø K</i>
14:30	573	OBJECTIVELY IMPROVING APPROPRIATENESS OF PADS PRESCRIPTION TO PATIENTS WITH URINARY INCONTINENCE: A PAD TEST-BASED STUDY <i>Sacco E, Bientinesi R, Gandi C</i>
14:37	574	URINARY TRACT INFECTION FREQUENCY CORRELATES WITH BOWEL PROBLEMS AMONG CATHETER USERS <i>Sigvardsson S, Aberq Hakansson M, Neovius K, Lundqvist T</i>
14:45	575	A NOVEL, EVIDENCE-BASED METHOD FOR REPROCESSING CATHETERS USED FOR INTERMITTENT CATHETERISATION <i>Macaulay M, Morris N, Wilks S, Delgado D, Prieto J, Fader M</i>
14:52	576	DOES MONTHLY SELF-REMOVAL OF VAGINAL RING PESSARIES FOR STRESS INCONTINENCE/ PROLAPSE REDUCE COMPLICATION RATES? A 5 YEAR AUDIT <i>Daneel L, te West N I, Moore K H</i>
15:05 - 16:05		RT 10: Modulation of Bladder Sensation Chair: Lori A Birder (United States) Speakers: Dirk de Ridder (Belgium), Naoki Aizawa (Japan), Naoki Yoshimura (United States)
15:05 - 16:05		RT 11: Difficult Defecation and Constipation Chair: Alexis M P Schizas (United Kingdom) Speakers: Anton Emmanuel (United Kingdom), Heidi Wendell Brown (United States), Ryuji Sakakibara (Japan)
15:05 - 16:05		RT 12: IUGA Highlights and ICS Reflections Speakers: Timothy Dudley Robinson (United Kingdom), William Robert Gibson (Canada)
15:05 - 16:05		Session 30 (Podium Video) - Blockbuster Videos Chairs: Yukio Homma (Japan), Sherif Mourad (Egypt), Stefano Salvatore (Italy)
15:05	577	URETHROPLASTY FOR STRICTURE AFTER FEMALE TO MALE GENDER CONFIRMATION SURGERY – OUR TECHNIQUE AND RESULTS <i>Abhyankar N, Malhotra N, Di Biase M, Huang J, Schechter L, Kocjancic E</i>
15:15	578	URODYNAMIC 4D-CT AS AN EFFECTIVE EXAMINATION TOOL TO EVALUATE MALE LUTS <i>Mori S, Shiroki R</i>
15:25	579	TRANSVAGINAL URETHRAL DIVERTICULUM EXCISION IN FEMALE PATIENT <i>Hamidi N, Gulpinar O</i>
15:35	580	LATERAL URETHROPEXY FOR FEMALE STRESS URINARY INCONTINENCE: NON-MESH VAGINAL ALTERNATIVE TO MESH MID-URETHRAL SLING (VIDEO). <i>De E, Ulmer W</i>
15:45	581	ENDOSCOPIC LASER URETHROPLASTY FOR TREATMENT OF SEVERE POST TRAUMATIC STENOSIS OF URETHRA <i>Nunez N, Yu C B, Molina H</i>
15:55	582	LAPAROSCOPIC SACROCOLPOPEXY IN OVINE MODEL <i>López-Fando L, Díaz-Güemes I, Sánchez Hurtado M A, Enciso S, Gómez de Vicente J M, Jiménez Cidre M Á, Sánchez Margallo F M</i>
16:05 - 16:30		Closing Ceremony & Awards