

- 07:30 - 08:30**     **Satellite Symposium Sponsored by Medtronic**  
Location: Hall C
- 07:30 - 08:30**     **Satellite Symposium Sponsored by Ferring International**  
Location: Hall D
- 08:00 - 08:30**     **Welcome to the ICS**  
Location: Room 2007
- 08:30 - 09:00**     **Opening Ceremony**  
Location: Hall A
- 09:00 - 10:30**     **Session 1 (Podium) - Surgery for Stress Incontinence**  
Location: Hall A  
Chairs: Mark C Slack (United Kingdom), Mary P Fitzgerald (United States)
- 09:00     [1](#)     WOMEN'S EXPERIENCES OF STRESS INCONTINENCE SURGERY  
*Loane K, Toozs-Hobson P, Hicks C*
- 09:15     [2](#)     PROCEDURE SPECIFIC CONSENT FORMS IMPROVE THE PROCESS OF INFORMED CONSENT IN PATIENTS UNDERGOING SURGERY FOR STRESS INCONTINENCE BY UROLOGISTS  
*Sinclair A, Kujawa M, Thompson A*
- 09:30     [3](#)     RESULT FROM A NATIONAL INCONTINENCE REGISTRY: TVT IS A BETTER SURGICAL PROCEDURE FOR TREATING STRESS INCONTINENCE, COMPARED TO TVT-O AND TOT  
*Kulseng-Hanssen S, Dyrkorn O A, Sandvik L*
- 09:45     [4](#)     RETROPUBIC TVT VS TRANSOBTURATOR OUTSIDE-IN TOT AND INSIDE-OUT TVT-O – ONE-YEAR RESULTS FROM OUR PROSPECTIVE RANDOMIZED STUDY  
*Scheiner D, Betschart C, Werder H, Fink D, Perucchini D*
- 10:00     [5](#)     A PROSPECTIVE MULTICENTER RANDOMIZED STUDY OF 'U' AND 'H' APPROACH OF TVT-SECUR PROCEDURE FOR THE TREATMENT OF FEMALE STRESS URINARY INCONTINENCE: ONE-YEAR FOLLOW-UP  
*Lee K, Lee Y, Seo J T, Na Y G, Seo J H, Lee J G, Choo M, Kim J C, Yoon J M, Kim D Y, Yoo E S, Lee J Z*
- 10:15     [6](#)     PRE AND POST-OPERATIVE PREDICTORS OF SATISFACTION FOLLOWING SURGICAL TREATMENT OF STRESS URINARY INCONTINENCE  
*Trabuco E, Klingele C, McGree M, Gebhart J*
- 10:30 - 11:00**     **Coffee Break / Poster & Video Viewing / Exhibition**
- 10:30 - 11:00**     **ICS Press Conference**  
Location: Press Centre
- 11:00 - 11:30**     **State of the Art 1: Pelvic Floor Biomechanics: Imaging, Modelling, Insight and Change**  
Location: Hall A  
Chair: Karl Kreder (United States)  
Speaker: John O. L. DeLancey (United States)
- 11:30 - 12:30**     **Session 2 (Podium) - Pelvic Organ Prolapse**  
Location: Hall A  
Chairs: Linda Brubaker (United States), Douglas Gordon Tincello (United Kingdom)
- 11:30     [7](#)     DEFINING "SUCCESS" AFTER SURGERY FOR PELVIC ORGAN PROLAPSE  
*Barber M, Brubaker L, Nygaard I, Wheeler T, Schaffer J, Chen Z, Spino C*
- 11:45     [8](#)     DO OAB SYMPTOMS IMPROVE AFTER SURGERY FOR POP?  
*de Boer T, Vierhout M*
- 12:00     [9](#)     COMPLICATIONS OF MESH KITS FOR PELVIC ORGAN PROLAPSE: A REVIEW OF MANUFACTURER AND USER FACILITY DEVICE EXPERIENCE (MAUDE) DATABASES  
*Ismail S*
- 12:15     [10](#)     A RANDOMIZED CONTROLLED TRIAL ON PROPHYLACTIC ANTIBIOTICS AND PELVIC ORGAN PROLAPSE SURGERY  
*Weincke M O, Sakse A E, Olsen T, Troelstrup A, Westh B*
- 11:30 - 12:30**     **Session 3 (Podium) - Neurourology I**  
Location: Hall B  
Chairs: Clare Juliet Fowler (United Kingdom), Sender Herschorn (Canada)
- 11:30     [11](#)     THE EFFECT OF ACUTE AND CHRONIC STRESS AND ANXIETY-LIKE BEHAVIOUR ON BLADDER MOTOR AND SENSORY FUNCTION  
*Smith A L, Leung J, Harper S K, Zhang R, Raz S, Rodriguez L V*
- 11:45     [12](#)     URETHRAL NEUROMUSCULAR INJURY FOLLOWING SIMULATED CHILDBIRTH INJURY IN A RAT MODEL  
*Kong W, Lin D, Kinley B, Kerns J, Damaser M*
- 12:00     [13](#)     NORADRENERGIC REGULATION OF MOTONEURONS INNERVATING THE URETHRAL SPHINCTER  
*Yashiro K, Thor K, Burgard E*
- 12:15     [14](#)     PUDENDAL NERVE STIMULATION IS A VIABLE ALTERNATIVE TO SACRAL NERVE STIMULATION FOR VOIDING DYSFUNCTION  
*Peters K, Killinger K, Boguslawski B*

- 12:30 - 12:35**      **Promotion ICS/IUGA 2010 Toronto**  
**Location: Hall A**  
**Chairs: Harold P Drutz (Canada), Sender Herschorn (Canada)**
- 12:35 - 13:30**      **Lunch Break / Poster & Video Viewing / Exhibition**
- 12:35 - 13:30**      **ICS Meetings Committee**  
**Location: Meeting Room 2**
- 12:35 - 13:30**      **Meet the Experts 1: Pelvic Prolapse and Pelvic Reconstruction**  
**Location: Room 2002**  
**Experts: Linda Cardozo (United Kingdom), Christopher R Chapple (United Kingdom)**
- 12:35 - 13:30**      **Meet the Experts 2: Physiotherapy and Faecal Incontinence**  
**Location: Room 2002**  
**Experts: Kari Bø (Norway), Christine Norton (United Kingdom)**
- 13:30 - 15:30**      **Session 4 (Podium Video) - Videos - Surgical Techniques I**  
**Location: Hall A**  
**Chairs: Sigurd Kulseng-Hanssen (Norway), Ann Gormley (United States)**
- 13:30      [15](#)      TRANSRECTALTRANSPHINCTERIC REPAIR OF RECTOURINARY FISTULA WITH DARTOS FLAP  
*Kim J, Smith A L, Baxter C, Staack A, Raz S*
- 13:40      [16](#)      ADVANTAGES ON URINARY CONTINENCE USING THE CAPIO RP SUTURING DEVICE FOR VESICO-URETHRAL ANASTOMOSIS AFTER  
RADICAL RETROPUBIC PROSTATECTOMY  
*Perugia G, Teodonio S, Di Viccaro D, Bova G, Balla J, Zanza C, Chinazzi A, Liberti M*
- 13:50      [17](#)      THE ADJUSTABLE MALE SLING CAN BE SUCCESSFULLY IMPLANTED BY TRANSOBTURATOR APPROACH FOR TREATING POST-  
PROSTATECTOMY URINARY INCONTINENCE. SURGICAL TECHNIQUE AND EARLY RESULTS OF A MULTICENTER TRIAL  
*Romano S V, Hubner W, Trigo Rocha F, Muller V, Nakamura F*
- 14:00      [18](#)      OPTIMIZING RESULTS OF SUBURETHRAL SLING OPERATIONS AMONG MALES USING SUBURETHRAL HYALURONIC ACID INJECTIONS  
*Neymeyer J, Abdul-Wahab Al-Ansari W, Wei Long L, Gang L, Kassin S, Beer M*
- 14:10      [19](#)      TRANSPOSITION OF DISTAL URETHRA IN FEMALE PATIENTS WITH RECURRENT LOWER UTI ASSOCIATED WITH SEXUAL INTERCOURSE  
*Pushkar D, Sumerova N, Dyakov V, Gvozdev M*
- 14:20      [20](#)      SUPRAMEATAL URETHROLYSIS WITH MARTIUS FLAP  
*Smith A L, Kim J, Staack A, Baxter C, Rodriguez L V, Raz S*
- 14:30      [21](#)      URETHROVAGINAL FISTULA REPAIR WITH MARTIUS FLAP  
*Smith A L, Kim J, Staack A, Baxter C, Rodriguez L V, Raz S*
- 14:40      [22](#)      SINGLE-PORT TRANSVESICAL EXCISION OF FOREIGN BODIES  
*Ingber M, Firoozi F, Goldman H, Moore C, Vasavada S, Rackley R*
- 14:50      [23](#)      SURGICAL PROCEDURE WITH LOCAL ANESTHESIA FOR THE TREATMENT OF STRESS URINARY INCONTINENCE: A SINGLE INCISION TOT  
*Baya G, Janin P, Navazo R*
- 15:00      [24](#)      ROBOTIC-ASSISTED LAPAROSCOPIC RETROPUBIC URETHROLYSIS FOR INTRADETRUSOR TVT SLING  
*Gillera J, Lowe G*
- 15:10      [25](#)      SOLYX SIS SYSTEM: PROCEDURAL VIDEO  
*Serels S*
- 15:20      [26](#)      NOVEL RECTUS CROSSOVER FOR ENHANCED CONTINENCE OF CATHETERIZABLE URINARY DIVERSION  
*Baxter Z, Kim J, Smith A L, Staack A, Rodriguez L V, Raz S*

- 13:30 - 15:30**     **Session 5 (Poster) - Neurourology (Clinical)**  
**Location: Hall B**  
**Chairs: John P Lavelle (United States), John PFA Heesakkers (Netherlands)**
- 14:10     [27](#)     ASSOCIATION BETWEEN STIMULATION PARAMETERS AT THE TIME OF IMPLANTATION OF SACRAL NERVE STIMULATOR AND EXPLANTATION AFTER SUCCESSFUL IMPLANTATION  
*Ghazwani Y, Elkelini M, Hassouna M*
- 14:15     [28](#)     PATIENT AGE PREDICTS SUCCESS IN PATIENTS UNDERGOING SACRAL NEUROMODULATION FOR VOIDING DYSFUNCTION  
*Powell C, Takacs E, Kreder K*
- 14:20     [29](#)     RESULTS OF SACRAL NERVE MODULATION FOR THE TREATMENT OF BLADDER DYSFUNCTIONS IN MULTIPLE SCLEROSIS PATIENTS  
*Andretta E, Ostaro E, Simeone C, Signorello D, Pastorello M, Campo C, Limido L, Bastianello P*
- 14:25     [30](#)     IMPACT OF CONVENIENCE VOID IN BLADDER DIARY WHICH INVOLVES SELF-REPORTED URINARY PERCEPTION TO ASSESS BLADDER SENSITIVITY  
*Honjo H, Ukimura O, Kawauchi A, Kitakoji H, Nakao M, Miki T*
- 14:30     [31](#)     ATTITUDES OF WOMEN WITH MULTIPLE SCLEROSIS WHEN QUESTIONED ABOUT GENITAL TOUCHING AND CONTINENCE DEVICE PLACEMENT  
*McClurg D, Hagen S*
- 14:35     [32](#)     THE POSSIBLE ROLE OF OPIATES IN WOMEN WITH URINARY RETENTION- OBSERVATIONS FROM A PROSPECTIVE CLINICAL STUDY  
*Panicker J, Khan S, Kessler T, Gonzales G, Haslam C, Eneil S, Fowler C*
- 14:40     [33](#)     EFFICACY OF BOTULINUM TOXIN A INJECTION FOR NEUROGENIC DETRUSOR OVERACTIVITY AND URINARY INCONTINENCE – A RANDOMIZED DOUBLE-BLIND TRIAL  
*Herschorn S, Gajewski J, Ethans K, Corcos J, Carlson K, Bailly G, Bard R, Valiquette L, Baverstock R, Radomski S, Carr L*
- 14:45     [34](#)     CAN 100 UNITS OF BOTULINUM TOXIN A PRESERVE THE ABILITY OF VOLUNTARY VOIDING AND IMPROVE OVERACTIVE BLADDER SYMPTOMS IN PATIENTS SUFFERING FROM MULTIPLE SCLEROSIS?  
*Birzele J, Mehnert U, Reuter K, Schurch B*
- 14:50     [35](#)     EFFECTS OF REPEATED BOTULINUM TOXIN A INJECTION THERAPY IN PATIENTS WITH SYMPTOMATIC NEUROGENIC DETRUSOR OVERACTIVITY – A 3-YEAR FOLLOW UP  
*Malmberg L, Karadzic V*
- 14:55     [36](#)     THE EFFECT OF DEEP BRAIN STIMULATION ON VOIDING DYSFUNCTION IN PARKINSON'S DISEASE AND ESSENTIAL TREMOR  
*Vishwajit S, Patel B, Herco M, Siddiqui M, Cartwright M, Badlani G*
- 15:00     [37](#)     THE INCIDENCE OF VOIDING DIFFICULTY AND CONSTIPATION IN PATIENTS WITH ESSENTIAL TREMOR COMPARED TO PARKINSON'S DISEASE  
*Vishwajit S, Patel B, Herco M, Siddiqui M, Cartwright M, Badlani G*
- 15:05     [38](#)     IS EARLY PROPHYLACTIC INTERVENTION BENEFICIAL FOR THE MANAGEMENT OF THE LOWER URINARY TRACT DYSFUNCTION IN CHILDREN WITH SPINA BIFIDA?  
*Ichino M, Igawa Y, Ogawa T, Seki S, Ishizuka O, Nishizawa O*
- 15:10     [39](#)     VOIDING DYSFUNCTION IN PATIENTS WITH DYSAUTONOMIA  
*Shridharani A, Guralnick M, Barboi A, Jaradeh S, Prieto T, Yellick M, O'Connor R C*
- 15:15     [40](#)     EVALUATION OF RENAL FUNCTION BY SERUM CYSTATIN C FOR THE PATIENT WITH NEUROGENIC BLADDER HAVING A CENTRAL NERVE SYSTEM DISORDER  
*Ken-ichi M, Noguchi M, Hatada T, Takahashi H, Matsuo M*
- 15:20     [41](#)     DO PATIENTS WITH A SMALL PROSTATE VOLUME DIFFER URODYNAMICALLY FROM THOSE WITH A LARGER PROSTATE VOLUME?  
*Cho S, Kang M, Yi J, Oh S*
- 15:25     [42](#)     URETHRAL INNERVATION BETTER IN CONTINENT WOMEN THAN STRESS INCONTINENT WOMEN  
*Kenton K, Brubaker L, Mueller E*

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| <b>13:30 - 15:30</b> | <b>Session 6 (Poster) - Quality of Life &amp; Epidemiology</b>   |
|                      | <b>Location: Hall C</b>  |
|                      | <b>Chairs: Steinar Hunnskaar (Norway), J. Quentin Clemens (United States)</b>  |
| 14:10                | <a href="#"><u>43</u></a> HYSTERECTOMY DOES NOT IMPAIR INCONTINENCE – A SWEDISH QUALITY REGISTER STUDY<br><i>Kjaeldgaard A</i>   |
| 14:15                | <a href="#"><u>44</u></a> PREDICTORS OF THE EFFICACY OF NON-DRUG LIFESTYLE MODIFICATIONS FOR THE MANAGEMENT OF NOCTURIA<br><i>Soda T, Masui K, Okuno H, Terai A, Ogawa O, Yoshimura K</i>  |
| 14:20                | <a href="#"><u>45</u></a> FECAL INCONTINENCE: A POPULATION BASED STUDY OF SEVERITY AND QUALITY OF LIFE<br><i>Grahn S, Varma M, Schembri M, Thom D, Van Den Eeden S, Brown J</i>  |
| 14:25                | <a href="#"><u>46</u></a> MENOPAUSE AND ITS IMPACT ON PELVIC FLOOR DISORDERS, STRESS AND DEPRESSION<br><i>Nguyen A, Aschkenazi S, Gamble T, Du H, Vu M, Secco A, Robert K, Botros S, Sand P, Goldberg R</i>  |
| 14:30                | <a href="#"><u>47</u></a> CHARACTERIZATION OF PELVIC FLOOR SYMPTOMS IN WOMEN OF NORTHEASTERN LIBERIA<br><i>Bowling C B, Munoz O, Gerten K A, Mann M, Taryor R, Norman A M, Szychowski J M, Richter H E</i>   |
| 14:35                | <a href="#"><u>48</u></a> A NEW CATHETER-RELATED QUALITY OF LIFE INSTRUMENT FOR LONG-TERM URINARY CATHETER USERS<br><i>Wilde M, Brasch J, Getliffe K, McMahan J, Anson E, Tu X</i>   |
| 14:40                | <a href="#"><u>49</u></a> VALIDATION OF THE GERMAN VERSION OF THE “ICIQ VAGINAL SYMPTOMS QUESTIONNAIRE” (THE ICIQ-VS GERMAN): THE GERMAN TRANSLATION OF THE ICIQ-VS- AN OBSERVATIONAL STUDY<br><i>Banerjee C, Banerjee M, Hellmich M, Sachse K, Noé K</i>                            |
| 14:45                | <a href="#"><u>50</u></a> RESPONSIVENESS OF THE PFDI-20 AND PFIQ-7, 12 MONTHS FOLLOWING VAGINAL PROLAPSE REPAIR AUGMENTED BY MESH AND A VAGINAL SUPPORT DEVICE<br><i>Sikirica V, Zyczynski H, Subramanian D, Slack M, Hinoul P, Robinson D, Gauld J, Urquhart C, Ilie B, Carey M</i> |
| 14:50                | <a href="#"><u>51</u></a> COMPARISON OF SF-12 DATA ON QUALITY OF LIFE IN NOCTURIA PATIENTS WITH US NORMS<br><i>Holm-Larsen T, Weiss J, Daneshgari F</i>  |
| 14:55                | <a href="#"><u>52</u></a> EFFECT OF CHILDBIRTH VERSUS PARENTING PRESSURE ON SEXUAL FUNCTION<br><i>Nguyen A, Aschkenazi S, Gamble T, Vu M, Secco A, Du H, Kuo R, Botros S, Sand P, Goldberg R</i>   |
| 15:00                | <a href="#"><u>53</u></a> DOES LONG-TERM TREATMENT OF OVERACTIVE BLADDER RESULT IN CLINICALLY MEANINGFUL IMPROVEMENT IN HEALTH RELATED QUALITY OF LIFE IN REAL WORLD CLINICAL PRACTICE?<br><i>Basra R, Khullar V, Kelleher C</i>   |
| 15:05                | <a href="#"><u>54</u></a> DOES THE USE OF SLEEP QUESTIONNAIRES ADD TO OUR KNOWLEDGE ABOUT THE IMPACT OF NOCTURIA?<br><i>Ancoli-Israel S, Klein B M, Holm-Larsen T</i>  |
| 15:10                | <a href="#"><u>55</u></a> A QUALITATIVE STUDY OF THE IMPACT OF CARING FOR A PERSON WITH URINARY INCONTINENCE<br><i>Noimark D, Steventon N, Wagg A</i>  |
| 15:15                | <a href="#"><u>56</u></a> IMPACT OF ‘DRY DAYS’ ON QUALITY OF LIFE IN PATIENTS WITH ‘WET’ OVERACTIVE BLADDER: RESULTS OF A POOLED ANALYSIS OF THREE PHASE III STUDIES WITH DARIFENACIN<br><i>Newman D, Larson-Peters A, Seifu Y, Aronstein W, Mongay L</i>                            |
| 15:20                | <a href="#"><u>57</u></a> THE BRINDLEY BLADDER STIMULATOR IMPROVES QUALITY OF LIFE AND CLINICAL OUTCOMES IN SPINAL CORD INJURED PATIENTS AS COMPARED TO A MATCHED CONTROL GROUP<br><i>den Hollander P, Snoek G, Martens F, Koldewijn E, van Kerrebroeck P, Heesakkers J</i>          |
| 15:25                | <a href="#"><u>58</u></a> NEUROPHYSIOLOGICAL MODIFICATION OF PELVIC FLOOR PARAMETERS DURING SACRAL NERVE NEUROMODULATION<br><i>Andretta E, Zuliani C, De Biaggi L, De Santo T, Ostardo E</i>   |

- 13:30 - 15:30**      **Session 7 (Poster) - LUTS in Women I**  
**Location: Hall D**  
**Chairs: JIH Ruud Bosch (Netherlands), Peggy Norton (United States)**
- 14:10      [59](#)      EXPECTATIONS OF URGE INCONTINENCE TREATMENT AND THEIR RELATIONSHIP TO OUTCOMES  
*DuBeau C, Fitzgerald M P, Johnson H, Kraus S, Lemack G, Mallett V, Stoddard A, Tennstedt S, Zyczynski H*
- 14:15      [60](#)      LONG-TERM USE OF ANTIMUSCARINIC MEDICATION IN THE REAL WORLD: RESULTS OF A COMMUNITY-BASED PROSPECTIVE STUDY OF PATIENTS WITH OVERACTIVE BLADDER  
*Basra R, Khullar V, Kelleher C*
- 14:20      [61](#)      THE RELATIONSHIP BETWEEN FEMALE OVERACTIVE BLADDER AND METABOLIC SYNDROME  
*Kinjo M, Yoshimura Y, Sekiguchi Y, Higashihara E*
- 14:25      [62](#)      VALIDATION OF THE URGENCYMETRY 1.0 – QUANTIFICATION OF THE URINARY URGENCY IN FEMALES  
*Svihra J, Luptak J, Kliment J, Vasil J, Brenisin P, Kovacik V, Macko L, Skladany L*
- 14:30      [63](#)      RELATIONSHIP BETWEEN OVERACTIVE BLADDER SYMPTOM SEVERITY, CYSTOMETRIC BLADDER CAPACITY AND DETRUSOR OVERACTIVITY  
*Blaivas J, Liang L, Weiss J, Somaroo C, Amirian M*
- 14:35      [64](#)      COMPARISON OF SELF-REPORTED DAYTIME VOIDING FREQUENCY AND NOCTURIA BETWEEN CONTROLS AND WOMEN REPORTING STRESS, URGE OR MIXED URINARY INCONTINENCE  
*Wyndaele M, Wyndaele J J*
- 14:40      [65](#)      EFFICACY OF TAMSULOSIN 0.2MG AND TAMSULOSIN 0.2MG PLUS TOLTERODINE 2MG FOR TREATMENT OF WOMEN WITH LOWER URINARY TRACT SYMPTOMS  
*Kim D Y, Park C H, Jung H C, Yoo E S*
- 14:45      [66](#)      EFFECTS OF AGE ON THE PREVALENCE AND BOTHERSOMENESS FOR OAB SYMPTOMS IN FEMALE PATIENTS VISITING TO PRIMARY CARE DOCTORS  
*Yoshida M, Inadome A, Masunaga K, Otani M, Matsumoto K, Yono M*
- 14:50      [67](#)      SCREENING TOOLS FOR VOIDING DIFFICULTIES IN WOMEN: A COMPARISON OF THE ICIQ-FLUTS AND THE MODIFIED IPSS QUESTIONNAIRES  
*Cartwright R, Cox P, Cardozo L, Srikrishna S, Robinson D*
- 14:55      [68](#)      AFFECT OF DIABETES ON THE PREVALENCE OF LOWER URINARY TRACT SYMPTOMS (LUTS) IN WOMEN  
*Van Remoortere K C, Doshi A, Schembri M, Thom D, Van Den Eeden S, Brown J*
- 15:00      [69](#)      URINARY FREQUENCY IN WOMEN: ARE THERE MULTIPLE FACTORS AT PLAY?  
*Steele S, Gajewski J*
- 15:05      [70](#)      A NOVEL EXTERNALLY APPLIED NEUROMUSCULAR STIMULATOR FOR THE TREATMENT OF STRESS URINARY INCONTINENCE– A PILOT STUDY  
*Maher R, Crowe L, Caulfield B*
- 15:10      [71](#)      THE ROLE OF INTROITAL ULTRASONOGRAPHY IN TREATING LOW URINARY TRACT SYMPTOMS COMPLICATING SUB-URETHRAL TAPE PLACEMENT  
*Mouracade P, Ej-jennane A, Lang H, Jacqmin D, Saussine C*
- 15:15      [72](#)      RELATIONSHIP OF THE SEVERITY OF URGENCY ACCORDING TO THE DEGREE OF STRESS URINARY INCONTINENCE  
*Bae J H, Kim H J, Choi J B, Yeo J K, Choi H, Kim K H, Oh M M, Lee J G*
- 15:20      [73](#)      URODYNAMICS IN WOMEN FROM MENOPAUSE TO OLDEST AGE: WHICH MOTIVE? WHICH DIAGNOSIS?  
*Valentini F, Robain G, Marti B, Nelson P*
- 15:25      [74](#)      ARE URINARY TRACT INFECTIONS AND URINARY INCONTINENCE IN WOMEN ASSOCIATED WITH EACH OTHER?  
*Platte R, Minassian V, Wood C, Parekh M, Poplawsky D*
- 15:30 - 16:00**      **Coffee Break / Poster & Video Viewing / Exhibition**
- 15:30 - 16:00**      **ICS & IUGA 2010 Scientific Committee Pre-liminary Meeting**  
**Location: Meeting Room 3**

|                      |  |
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| <b>16:00 - 17:30</b> | <b>Session 8 (Poster) - Pelvic Floor</b>   |
|                      | <b>Location: Hall B</b>  |
|                      | <b>Chairs: Vikram Khullar (United Kingdom), Chris E Constantinou (United States)</b>   |
| 16:30                | <a href="#"><u>75</u></a> EFFECT OF "THE KNACK" ON THE PELVIC FLOOR: EVALUATED BY 2D REAL TIME ULTRASOUND AND IMAGE PROCESSING METHODS<br><i>Lovegrove Jones R, Peng Q, Humphrey V, Stokes M, Payne C, Constantinou C E</i>  |
| 16:35                | <a href="#"><u>76</u></a> PELVIC FLOOR MUSCLE TRAINING IN TREATMENT OF PELVIC ORGAN PROLAPSE - A SINGLE BLIND RANDOMISED CONTROLLED TRIAL<br><i>Brækken I H, Majida M, Ellström Engh M, Bo K</i>   |
| 16:40                | <a href="#"><u>77</u></a> INTRAVAGINAL PRESSURE MEASUREMENTS PROVIDE A VALID REPRESENTATION OF THE CHANGES IN URETHRAL PRESSURE THAT OCCUR DURING MAXIMUM VOLUNTARY CONTRACTIONS AND DURING COUGHING<br><i>Madill S, McLean L</i>  |
| 16:45                | <a href="#"><u>78</u></a> WOMEN WITH AND WITHOUT STRESS URINARY INCONTINENCE SHOW AGE-RELATED CHANGES IN THE RISE TIME AND THE PEAK OF THE INTRAVAGINAL PRESSURE PRODUCED DURING COUGHING<br><i>McLean L, Madill S, Harvey M</i>   |
| 16:50                | <a href="#"><u>79</u></a> A HIGH RESOLUTION 3D STUDY OF THE FEMALE PELVIS REVEALS IMPORTANT ANATOMICAL AND PATHOLOGICAL DETAILS OF THE PELVIC FLOOR<br><i>Wallner C, Wallace C, Maas C, Lange M, Lahaye M, Moayeri N, Groen G, Dabhoiwala N, Bleys R, Lamers W, DeRuiter M</i> |
| 16:55                | <a href="#"><u>80</u></a> DEVELOPMENT OF A TOOL FOR VISUAL INSPECTION OF PELVIC FLOOR MUSCLE COORDINATION<br><i>Sadowy A, Hallman J, Angela B, Danica F, Kirstin H, Heidi J</i>  |
| 17:00                | <a href="#"><u>81</u></a> MODELLING FETAL HEAD MOTION AND ITS MECHANICAL INTERACTION WITH THE PELVIC FLOOR DURING CHILDBIRTH<br><i>Li X, Kruger J, Nash M, Nielsen P</i>   |
| 17:05                | <a href="#"><u>82</u></a> DYNAMIC ASSESSMENT OF THE VAGINAL HIGH PRESSURE ZONE USING HIGH DEFINITION MANOMETRY, 3-DIMENSIONAL ULTRASOUND & MAGNETIC RESONANCE IMAGING OF THE PELVIC FLOOR<br><i>Raizada V, Bhargava V, Jung S, Karsten A, Pretorius D, Krysal P, Mittal R</i>  |
| 17:10                | <a href="#"><u>83</u></a> EVIDENCE FOR THE NON-EUCLIDEAN NATURE OF THE PLANE OF MINIMAL DIMENSIONS<br><i>Kruger J, Heap S, Murphy B, Dietz H P</i>   |
| 17:15                | <a href="#"><u>84</u></a> SMOOTH MUSCLE ANCHORS THE PELVIC ORGANS TO THE PELVIC FLOOR<br><i>Wallner C, Dabhoiwala N, DeRuiter M, Lamers W</i>  |
| 17:20                | <a href="#"><u>85</u></a> REAL 3D BIOMECHANICAL MODELS OF PELVIS AND PELVIC FLOOR AS THE WAY TO IMPROVE KNOWLEDGE ABOUT INCONTINENCE<br><i>Grill R, Baca V, Horak Z, Otcenasek M, Smrzova T, Kachlik D, Dzupa V</i>  |
| 17:25                | <a href="#"><u>86</u></a> WOMEN WHO CANNOT CONTRACT THEIR PELVIC FLOOR MUSCLES- AVULSION OR DENERVATION? THE PELVIC FLOOR NEUROANATOMY STUDY<br><i>Sarma S, Hersch M, Siva S, Dietz H P, Moore K H</i>   |

- 16:00 - 17:30**      **Session 9 (Poster) - Male Incontinence**  
**Location: Hall C**  
**Chairs: Laurence Stewart (United Kingdom), Craig Vance Comiter (United States)**
- 16:30      [87](#)      BEHAVIORAL THERAPY WITH OR WITHOUT BIOFEEDBACK AND PELVIC FLOOR ELECTRICAL STIMULATION FOR PERSISTENT POST-PROSTATECTOMY INCONTINENCE – A RANDOMIZED CONTROLLED TRIAL  
*Goode P, Burgio K, Johnson T, Roth D, Clay O, Burkhardt J, Lloyd L K*
- 16:35      [88](#)      PILOT-TESTING OF A THEORY-BASED PELVIC FLOOR TRAINING INTERVENTION FOR RADICAL PROSTATECTOMY PATIENTS  
*Robinson J, Weiss R, Avi-Itzhak T, McCorkle R*
- 16:40      [89](#)      PREOPERATIVE PAD WEIGHT AND PAD NUMBER AS A PREDICTOR OF FAILURE OF SINGLE CUFF ARTIFICIAL URINARY SPHINCTER  
*Zafirakis H, Alba F, Westney O L*
- 16:45      [90](#)      OUTCOMES FOLLOWING TRANSCORPORAL PLACEMENT OF AN ARTIFICIAL URINARY SPHINCTER  
*Zafirakis H, Alba F, Shapiro A, Westney O L*
- 16:50      [91](#)      CORRELATION OF PENILE SHAFT AND URETHRAL GIRTH MEASUREMENTS: IMPLICATIONS FOR ARTIFICIAL URINARY SPHINCTER CUFF PLACEMENT  
*Schlomer B, Valadez C, Dugi D, Morey A*
- 16:55      [92](#)      SEVERE BLADDER NECK CONTRACTURE AND STRESS URINARY INCONTINENCE IN PATIENTS STATUS POST PROSTATECTOMY, RADIATION AND CRYOTHERAPY: SUCCESSFUL MANAGEMENT USING A TWO-STAGED APPROACH  
*Kanagarajah P, Caruso D, Gousse A*
- 17:00      [93](#)      THE INSIDE-OUT TRANSOBTURATOR SLING FOR THE SURGICAL TREATMENT OF POST-RADICAL PROSTATECTOMY URINARY INCONTINENCE: INTERIM RESULTS OF A PROSPECTIVE, OBSERVATIONAL STUDY AFTER A 1-YEAR MINIMUM FOLLOW-UP  
*Waltregny D, Leruth J, de Leval J*
- 17:05      [94](#)      URODYNAMIC AND CLINICAL RESULTS OF ADJUSTABLE SLING FOR MALE URINARY INCONTINENCE - 32 MONTHS FOLLOW UP - ARGUS® IS EFFECTIVE ALSO IN SEVERE CASES  
*Hind A, Pini G, Viola D, Martino F, Rossi R, Leoni S*
- 17:10      [95](#)      OPTIMIZING ADVANCE™ SLING OUTCOMES VIA INTRAOPERATIVE URETHROSCOPIC CONFIRMATION OF SLING POSITIONING  
*Schlomer B, Valadez C, Dugi D, Morey A*
- 17:15      [96](#)      CONTINENCE CARE FOR MEN HAVING PROSTATE SURGERY: ADVICE AND CARE BEFORE AND AFTER RADICAL PROSTATECTOMY AND TRANSURETHRAL RESECTION OF PROSTATE  
*Hagen S, Glazener C, Cochran C, Campbell L*
- 17:20      [97](#)      DECLINED URETHRAL SPHINCTER FUNCTION RELATED TO AGING CONTRIBUTES TO URINARY INCONTINENCE AFTER RADICAL PROSTATECTOMY  
*Matsukawa Y, Hattori R, Komatsu T, Funahashi Y, Mizutani K, Gotoh M*
- 17:25      [98](#)      TRANSRECTAL ULTRASOUND-GUIDED IMPLANTATION OF THE PROACT™ SYSTEM IN PATIENTS WITH POST-RADICAL PROSTATECTOMY STRESS URINARY INCONTINENCE: CLINICAL RESULTS AFTER A MEAN FOLLOW UP OF 2 YEARS  
*Gregori A, Romanò A L, Pietrantonio F, Salvaggio A, Granata A, Incarbone P, Scieri F, Gaboardi F*

- 16:00 - 17:30**      **Session 10 (Poster) - Neurourology (Basic Science)**  
**Location: Hall D**  
**Chairs: Masayuki Takeda (Japan), Michael Chancellor (United States)**
- 16:30      [99](#)      TRPV1 EXPRESSION IN THE BLADDER IS ESSENTIAL FOR NGF-INDUCED DETRUSOR OVERACTIVITY  
*Charrua A, Pinto R, Frias B, Cruz C D, Cruz F*
- 16:35      [100](#)      RHO-KINASE INHIBITION IMPACTS NEUROGENIC DETRUSOR OVERACTIVITY IN CHRONIC SPINALIZED RATS  
*Broquères-You D, Behr-Roussel D, Oger S, Compagnie S, Caisey S, Denys P, Chartier-Kastler E, Giuliano F*
- 16:40      [101](#)      COLLAGEN AND ELASTIC SYSTEM CHANGES INDUCED BY DETRUSOR OVERACTIVITY IN RABBITS. THE ACTION OF OXYBUTYNIN  
*Amaro J, Polido Jr A, Da Costa J, Munhoz T, Cardoso L E, Sampaio F*
- 16:45      [102](#)      ROLE OF SUPRASPINAL AND SPINAL A1-ADRENERGIC RECEPTOR SUBTYPES IN THE MICTURITION REFLEX IN CONSCIOUS RATS  
*Yoshizumi M, Matsumoto-Miyai K, Yonezawa A, Kawatani M*
- 16:50      [103](#)      THE EFFECT OF INTRAVESICAL ELECTRICAL STIMULATION UPON THE RAT WHOLE BLADDER ACTIVITY: IN VIVO AFTER NERVE  
TRANSECTIONS AND IN VITRO AFTER TREATMENT WITH ATROPINE, ALPHA,BETA-METHYLATP AND TETRODOTOXIN  
*De Bock F, De Wachter S, Wyndaele J J*
- 16:55      [104](#)      APP441-1, A NOVEL TRPV4 AGONIST IS ABLE TO INDUCE BLADDER OVERACTIVITY IN RATS AND MICE  
*Everaerts W, Leten C, Appendino G, Voets T, Nilius B, De Ridder D*
- 17:00      [105](#)      HUMAN ALPHA-SYNUCLEIN TRANSGENIC MICE: A NOVEL ANIMAL MODEL OF LOWER URINARY TRACT DYSFUNCTION IN PARKINSON'S  
DISEASE  
*Kershen R, Vizzard M, Hamill R*
- 17:05      [106](#)      CHANGES IN URINARY PROSTAGLANDIN E2 EXCRETION IN WATANABE HERITABLE HYPERLIPIDEMIC RABBITS, A BLADDER ISCHEMIA  
MODEL  
*Yoshida M, Masunaga K, Satoji Y, Maeda Y, Nagata T, Inadome A*
- 17:10      [107](#)      THE EFFECT OF AGING ON NITRIC OXIDE AND NORADRENALINE RELEASE IN ISOLATED RABBIT PROSTATE  
*Ogawa S, Aikawa K, Kawashima Y, Shiomi H, Yoshida J, Chiba S, Shishido K, Yamaguchi O*
- 17:15      [108](#)      FUNCTIONAL ROLE OF THE TRPV4 CATION CHANNEL IN STRETCH-EVOKED CA<sup>2+</sup> INFLUX AND ATP RELEASE IN MOUSE UROHELIAL  
PRIMARY CULTURES  
*Mochizuki T, Araki I, Yoshiyama M, Takeda M*
- 17:20      [109](#)      INTRATHECAL BLOCKADE OF TRK RECEPTOR AND NEUROTROPHINS SEQUESTRATION REDUCES PAIN AND URINARY FREQUENCY IN AN  
ANIMAL MODEL OF CHRONIC BLADDER INFLAMMATION  
*Frias B, Charrua A, Pinto R, Allen S, Dawbarn D, Cruz F, Cruz C D*
- 17:25      [110](#)      FUNCTIONAL CHARACTERISATION OF TRP CHANNELS IN MOUSE UROTHELIUM: A MAJOR ROLE FOR TRPV4  
*Everaerts W, Owsianik G, Vriens J, Talavera K, Van Haute C, Nilius B, De Ridder D*



- 16:00 - 17:30**      **Session 11 (Poster) - Gerontology & BPH**  
**Location: Hall E**  
**Chairs: Adrian Wagg (United Kingdom), Neil M Resnick (United States)**
- 16:30      [111](#)      ARE THE EFFECTS OF OXYBUTYRIN ON COGNITION DEPENDENT UPON THE ROUTE OF ADMINISTRATION – TOPICAL OR ORAL? A DOUBLE-BLIND PLACEBO CONTROLLED STUDY EMPLOYING SENSITIVE COGNITIVE AND PSYCHOMOTOR TESTING  
*Kay G, Staskin D, MacDiarmid S, McIlwain M, Dahl N*
- 16:35      [112](#)      IS THERE A RELATIONSHIP BETWEEN BALANCE OR LOWER EXTREMITY STRENGTH AND THE IMPACT AND/OR SEVERITY OF MIXED UI IN AGING COMMUNITY-DWELLING WOMEN?  
*Dumoulin C, Razavi S, Elliott V, Corriveau H*
- 16:40      [113](#)      PILOT OF THE ICIQ-OAB IN AN OUTREACH FALLS PREVENTION CLINIC FOR OLDER ADULTS  
*Hunter K, Freund-Heritage R, Chan L, Tilroe S, Lechelt K*
- 16:45      [114](#)      EVALUATION OF OUTCOME MEASURES FOR STRESS URINARY INCONTINENCE IN OLDER WOMEN  
*Sherburn M, Bo K, Galea M*
- 16:50      [115](#)      LOWER URINARY TRACT SYMPTOMS AND SLEEP DISORDERS IN ADULTS  
*Yoon H, Jun G M, Shim B S, Hong J Y*
- 16:55      [116](#)      EFFECT OF AGE ON CAVEOLAE-MEDIATED SIGNALING PATHWAYS IN BLADDER SMOOTH MUSCLE  
*Cristofaro V, Lowalekar S, Yalla S V, Sullivan M P*
- 17:00      [117](#)      THE BACKGROUND CHARACTERISTICS OF PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA WHO RECEIVED EARLY TREATMENT WITH ANTI-CHOLINERGICS AFTER UNDERGOING A TRANSURETHRAL RESECTION OF THE PROSTATE  
*Seki N, Nomura H, Kajioka S, Shahab N, Takahashi R, Yamaguchi A, Naito S*
- 17:05      [118](#)      VARIABILITY OF THE POST VOID RESIDUALS AMONG THE PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA  
*Shishido K, Nomiya M, Honda K, Aikawa K, Yamaguchi O*
- 17:10      [119](#)      TAMUSULOSIN ALTERS STRUCTURE OF PROSTATIC URETHRA: OBSERVATION BY PROCESSED ENDOSCOPIC IMAGE  
*Nakamura K, Naya Y, Awa Y, Ichikawa T, Igarashi T*
- 17:15      [120](#)      THE CHANGE OF IPSS STORAGE SUB-SCORE AFTER LONG TERM MEDICAL THERAPY IN BPH PATIENTS  
*Kim S J, Kim S W, Lee D H, Kim H W, Kim C, Lee H M, Kim C I, Chung B H, Hwang T K, Lee J Y*
- 17:20      [121](#)      THE EFFICACY AND SAFETY OF PHOTOSELECTIVE VAPORIZATION OF THE PROSTATE(PVP) FOR THE TREATMENT OF BENIGN PROSTATE HYPERPLASIA(BPH) IN MEN WITH LARGE PROSTATES  
*Kim M, Park J H, Lee C J, Ko D W, Kim S W, Paick J, Yang S, Son H*
- 17:25      [122](#)      TWELVE-YEAR SYMPTOMATIC OUTCOME OF TRANSURETHRAL RESECTION OF THE PROSTATE FOR PATIENTS WITH LOWER URINARY TRACT SYMPTOMS BY PROSTATIC ENLARGEMENT COMPARED TO THE PREOPERATIVE URODYNAMIC FINDINGS  
*Masumori N, Furuya R, Tanaka Y, Furuya S, Ogura H, Tsukamoto T*
- 17:30 - 18:30**      **Neurourology and Urdynamics Editorial Board Meeting**  
**Location: Meeting Room 2**
- 17:30 - 19:00**      **Nurses Forum**  
**Location: Hall B**
- 17:30 - 19:00**      **Satellite Symposium Sponsored by Astellas**  
**Location: Hall A**

- 07:30 - 08:30**     **Satellite Symposium Sponsored by Pfizer**  
**Location: Hall B**
- 08:30 - 10:30**     **Session 12 (Podium) - Epidemiology**  
**Location: Hall A**  
**Chairs: Bary Berghmans (Netherlands), Jeanette Sarah Brown (United States)**
- 08:30     [123](#)     THE ROLE OF INDUSTRY FUNDING IN RANDOMIZED CONTROLLED TRIALS OF ANTIMUSCARINIC MEDICATIONS FOR OVERACTIVE BLADDER  
*Clemens J Q*
- 08:45     [124](#)     ENVIRONMENTAL FACTORS VERSUS GENETICS IN WOMEN WITH FECAL INCONTINENCE: A CLASSICAL TWIN STUDY OF IDENTICAL AND NON-IDENTICAL TWINS  
*Nguyen A, Aschkenazi S, Gamble T, Vu M, Secco A, Kuo R, Du H, Botros S, Sand P, Goldberg R*
- 09:00     [125](#)     PREVALENCE OF URINARY INCONTINENCE DURING 10 YEARS IN A PROSPECTIVE COHORT OF MIDDLE AGED WOMEN  
*Jahanlu D, Hunksaar S*
- 09:15     [126](#)     HOW DOES WEIGHT GAIN DURING PREGNANCY AFFECT RISK OF URINARY INCONTINENCE?  
*Wesnes S L, Hunksaar S, Bo K, Rortveit G*
- 09:30     [127](#)     SMOKING IS INDEPENDENTLY ASSOCIATED WITH CERTAIN URINARY STORAGE SYMPTOMS: A POPULATION-BASED STUDY  
*Tikkinen K, Johnson T, Auvinen A, Cartwright R, Tammela T L J*
- 09:45     [128](#)     NATIONAL TRENDS IN THE USAGE AND SUCCESS OF SACRAL NEUROMODULATION  
*Cameron A P, Anger J T, Madison R, Saigal C S, Clemens J Q, Urologic Diseases in America Project U D A*
- 10:00     [129](#)     DOES GOOD ORGANISATIONAL STRUCTURE LEAD TO QUALITY CARE PROVISION FOR OLDER PEOPLE WITH INCONTINENCE ?  
*Wagg A, Lowe D, Peel P, Potter J*
- 10:15     [130](#)     IMPACT OF URINARY INCONTINENCE ON REHABILITATION OUTCOMES IN INPATIENT REHABILITATION FACILITIES IN THE UNITED STATES  
*Neville C, Mallinson T, Almagor O, Fitzgerald C, Heinemann A*
- 10:30 - 11:00**     **Coffee Break / Poster & Video Viewing / Exhibition**
- 11:00 - 12:30**     **Session 13 (Poster) - Physiology**  
**Location: Hall B**  
**Chairs: Marcus Drake (United Kingdom), Naoki Yoshimura (United States)**
- 11:30     [131](#)      **PRIZE AWARD: Best Basic Science Abstract**  
 ESTABLISHING A RODENT MODEL FOR CHARACTERIZATION OF NATURAL IN VIVO BLADDER REGENERATION  
*Burmeister D, AbouShwareb T, Andersson K, Christ G*
- 11:35     [132](#)     BONE MARROW MESENCHYMAL STROMAL CELLS DISPLAY A SMOOTH MUSCLE PHENOTYPE WHICH IS ENHANCED BY TGFB1: POTENTIAL USE TO TREAT SPHINCTERIC INCONTINENCE AND BLADDER WALL DEFECT  
*Lautochin O, Campeau L, Eliopoulos N, Galipeau J, Corcos J*
- 11:40     [133](#)     THE SPHINGOSINE-1-PHOSPHATE PATHWAY IS UPREGULATED IN RESPONSE TO PARTIAL URETHRAL OBSTRUCTION IN MALE RATS AND ACTIVATES RHOA/RHO-KINASE SIGNALING  
*Aydin M, Downing K, Villegas G, Zhang X, Chua R, Melman A, DiSanto M*
- 11:45     [134](#)     ALTERED CAMP-MEDIATED POTASSIUM CHANNEL CURRENTS IN DETRUSOR MYOCYTES FROM DIABETIC RATS  
*Zhao W, Brink P, Christ G*
- 11:50     [135](#)     INCREASED ATP MEDIATED CONTRACTION OF ISOLATED DETRUSOR CELLS OF PATIENTS WITH OUTFLOW OBSTRUCTION  
*Bishara S, Gao H, Malone-Lee M, Clark S, Lunawat R, Khan S, Khasriya R, King B, Malone-Lee J*
- 11:55     [136](#)     TRPV4 AS STRETCH-RECEPTOR; CO-LOCALIZATION BETWEEN TRPV4 AND ADHERENCE JUNCTIONS IN UROTHELIUM OF HUMAN KIDNEY, URETER & URINARY BLADDER  
*Janssen D A W, Jansen K C F J, Schalken J A, Heesakkers J*
- 12:00     [137](#)     TRPV4 AS A MECHANORECEPTOR IN THE HUMAN BLADDER; A CO-LOCALIZATION BETWEEN TRPV4 AND ADHERENCE JUNCTIONS THE UROTHELIUM  
*Janssen D A W, Jansen K C F J, Schalken J A, Heesakkers J*
- 12:05     [138](#)     STIMULATION OF COLD STRESS SKIN RECEPTOR: TRANSIENT RECEPTOR POTENTIAL MELASTATIN 8 (TRPM8) CAUSES SUDDEN URINARY FREQUENCY IN NORMAL CONSCIOUS RATS  
*Ishizuka O, Chen Z, Imamura T, Aizawa N, Kurizaki Y, Igawa Y, Nishizawa O, Andersson K*
- 12:10     [139](#)     OBSTRUCTION ENHANCES RHO-KINASE PATHWAY IN CARBACHOL-INDUCED CA<sup>2+</sup> SENSITIZATION IN ALPHA-TOXIN PERMEABILIZED GUINEA-PIG DETRUSOR SMOOTH MUSCLE  
*Shahab N, Kajjioka S, Takahashi R, Seki N, Naito S*
- 12:15     [140](#)     HISTOLOGICAL EVIDENCE OF UBIQUITOUS OCCURRENCE OF CHRONIC CYSTITIS IN UROTHELIAL BIOPSIES FROM PATIENTS WITH SYMPTOMS OF OVERACTIVE BLADDER AND NORMAL URINANALYSIS  
*Lunawat R, Khasriya R, Bishara S, Maraj B, Falzon M, Malone-Lee J*
- 12:20     [141](#)     HOW IS THE BLADDER BEHAVIOUR INFLUENCED BY THE OSMOLARITY OF URINE?  
*Shiraiwa M, Shishido K, Nanri M, Kiniwa M, Yamaguchi O*
- 12:25     [142](#)     A THERAPEUTIC APPROACH FOR RHABDOSPHINCTER REGENERATION BY AUTOLOGOUS ADULT STEM CELLS  
*Baumann S, Feil G, Schäfer J, Schäfer R, Möhle R, Stenzl A, Sievert K*

- 11:00 - 12:30**      **Session 14 (Poster) - Epidemiology**  
**Location: Hall C**  
**Chairs: Vatche Minassian (United States), Guri Rortveit (Norway)**
- 11:30      [143](#)      BLADDER CANCER IS NOT ASSOCIATED WITH IRRITATIVE LOWER URINARY TRACT SYMPTOMS  
*Idriz S, Gao H, Malone-Lee M, Lunawat R, Khan S, Khasriya R, Malone-Lee J, Bishara S*
- 11:35      [144](#)      INCIDENCE OF AND RISK FACTORS FOR CHANGES IN URINARY INCONTINENCE STATUS IN A PROSPECTIVE COHORT OF MIDDLE-AGED AND OLDER WOMEN  
*Thom D, Van Den Eeden S, Ragins A, Schembri M, Subak L, Brown J*
- 11:40      [145](#)      RELATIONSHIP BETWEEN NOCTURIA AND METABOLIC SYNDROME  
*Aoki Y, Kusakawa N, Maekawa M, Matsuta Y, Tanase K, Ito H, Oyama N, Miwa Y, Akino H, Yokoyama O*
- 11:45      [146](#)      ETHNICITY AND SOCIOECONOMIC STATUS ARE SIGNIFICANT INDEPENDENT RISK FACTORS FOR OBSTETRIC ANAL SPHINCTER INJURY  
*Cartwright R, Tikkinen K, Cardozo L*
- 11:50      [147](#)      HELP-SEEKING BEHAVIOUR FOR URINARY INCONTINENCE AMONG COMMUNITY-DWELLING WOMEN: A SYSTEMATIC REVIEW  
*Sande A K, O'Donnell M, Hunskaar S*
- 11:55      [148](#)      THE EPIDEMIOLOGY OF NOCTURNAL POLYURIA (INCIDENCE AND PREVALENCE): A LONGITUDINAL COMMUNITY BASED STUDY IN MEN BETWEEN 50 AND 78 YEARS OF AGE  
*van Doorn B, Blanker M, Bosch R*
- 12:00      [149](#)      DIFFERENCES AND ASSOCIATIONS BETWEEN NIGHT-TIME FREQUENCY/NOCTURIA AND SLEEP DISORDERS  
*Yoshimura K, Oka Y, Kamoto T, Yoshimura K, Ogawa O*
- 12:05      [150](#)      THE ASSOCIATION BETWEEN SPECIFIC PARTURITION EVENTS AND URINARY INCONTINENCE IN LATER LIFE: RESULTS FROM A RETROSPECTIVE COHORT STUDY  
*Thom D, Van Den Eeden S, Ragins A, Creasman J, Subak L, Brown J*
- 12:10      [151](#)      PROGNOSTIC INDICATORS OF POOR SHORT-TERM OUTCOME OF PHYSIOTHERAPY INTERVENTION IN WOMEN WITH STRESS URINARY INCONTINENCE  
*Hendriks E, Kessels A G, de Vet H C, Bernards A T, de Bie R*
- 12:15      [152](#)      LESSONS LEARNED FROM A PATIENT BURDEN SURVEY FOLLOWING A LARGE RANDOMIZED CONTROLLED TRIAL FOR THE SURGICAL MANAGEMENT OF STRESS URINARY CONTINENCE IN WOMEN  
*Zimmern P, Tennstedt S, Dickinson T, Dandreo K*
- 12:20      [153](#)      INTERMITTENT CATHETERISATION: DO DIFFERENT CATHETER TYPES, STRATEGIES OR TECHNIQUES AFFECT UTI?  
*Moore K, Fader M, Getliffe K*
- 12:25      [154](#)      GENITOURINARY FISTULA EXPERIENCE IN SIERRA LEONE: REVIEW OF 505 CASES  
*Kaufman M, Lewis A, Wolter C, Phillips S, Maggi D, Condry L, Smith J, Dmochowski R*

- 11:00 - 12:30**      **Session 15 (Poster) - LUTS in Women II**  
**Location: Hall D**  
**Chairs: Jerzy B Gajewski (Canada), Soren Brostrom (Denmark)**
- 11:30      [155](#)      LOWER URINARY TRACT SYMPTOMS IN FEMALE PATIENTS WITH HYPERTHYROIDISM  
*Ho C, Yu H, Huang K*
- 11:35      [156](#)      PRESERVATION OF URINARY WHITE CELLS TO ENABLE ADOPTION OF MICROSCOPY OF UNSPUN URINE FOR PYURIA INTO ORDINARY CLINICAL ASSESSMENT PROTOCOLS OF LOWER URINARY TRACT SYMPTOMS  
*Khan S, Khasriya R, Bishara S, Mahmood W, Chandhyoke N, Mohenden M, Malone-Lee J*
- 11:40      [157](#)      SPUN URINARY SEDIMENTS AND GIEMSA STAIN REVEAL A CHRONIC INFLAMMATORY INFILTRATE IN PATIENTS WITH SYMPTOMS OF OAB  
*Lunawat R, Khasriya R, Falzon M, Balachandran L, Malone-Lee J*
- 11:45      [158](#)      ENHANCING THE DETECTION OF PYURIA IN FRESH URINE FROM PATIENTS WITH OVERACTIVE BLADDER BY USE OF THE STERNHEIMER-MALBIN STAIN  
*Khan S, Khasriya R, Badiani R, Bishara S, Malone-Lee J*
- 11:50      [159](#)      BACTERIAL URINARY TRACT INFECTION IN PATIENTS WITH OAB SYMPTOMS AND NEGATIVE MIDSTREAM CULTURES EXPOSED THROUGH CULTURE OF THE URINARY SPUN SEDIMENT  
*Khasriya R, Khan S, Ismail S, Ready D, Pratten J, Wilson M, Kelsey M, Malone-Lee J*
- 11:55      [160](#)      IS ULTRASOUND BLADDER WALL THICKNESS A BETTER OBJECTIVE MEASURE THAN URODYNAMICS FOR OVERACTIVE BLADDER SYMPTOMS?  
*Panayi D, Khullar V, Fernando R, Hendricken C, Tekkis P*
- 12:00      [161](#)      CAN AN AIR-FILLED INTRAVESICAL BALLOON IN-VIVO ATTENUATE PRESSURE AND RAISE THE ABDOMINAL PRESSURE AT WHICH STRESS URINARY INCONTINENCE LEAKAGE OCCURS?  
*Lopez M, Snyder J*
- 12:05      [162](#)      SAFETY AND TOLERABILITY OF DULOXETINE IN THE TREATMENT OF FEMALE STRESS URINARY INCONTINENCE (SUI) IN GENERAL PRACTICE IN GERMANY - RESULTS FROM A LARGE OBSERVATIONAL STUDY  
*Michel M C, Methfessel D H, Minarzyk A, Schwerdtner I, Quail D, Gross A*
- 12:10      [163](#)      URODYNAMIC URETHRAL FUNCTION, THE SUPINE EMPTY BLADDER STRESS TEST, AND INCONTINENCE SEVERITY  
*Nager C, Kenton K, Kraus S, Chai T, Sirls L, Sutkin G, Wai C, Leng W, Litman H, Tennstedt S, Richter H E, for the Urinary Incontinence Treatment Network*
- 12:15      [164](#)      AN INTERNATIONAL UROGYNECOLOGICAL ASSOCIATION (IUGA) – INTERNATIONAL CONTINENCE SOCIETY (ICS) JOINT REPORT ON THE TERMINOLOGY FOR FEMALE PELVIC FLOOR DYSFUNCTION  
*Haylen B, Freeman R, De Ridder D, Swift S, Berghmans B, Lee J, Monga A, Petri E, Rizk D E, Sand P K*
- 12:20      [165](#)      SUBCAPSULAR RELOCATION FOR SACRAL NEUROMODULATION PULSE GENERATOR IMPLANT REVISION  
*Roth T*
- 12:25      [166](#)      SACRAL NEUROMODULATION IN URINARY RETENTION SECONDARY TO PELVIC ENDOMETRIOSIS ERADICATION  
*Pastorello M, Andretta E, Zuliani C, Vecchio D, Ostaro E*

- 11:00 - 12:30**      **Session 16 (Poster) - Lower Urinary Tract, Physiology & Treatment**  
**Location: Hall E**  
**Chairs: Christopher R Chapple (United Kingdom), Anthony John Kanai (United States)**
- 11:30      [167](#)      TREATMENT OF EXTENSIVE BXO INVOLVING THE WHOLE PENDULOUS URETHRA WITH BILATERAL BUCCAL MUCOSA GRAFTS  
*Osman T, Ihab E, Abdelwahab E*
- 11:35      [168](#)      RISK FACTORS OF DE NOVO OVERACTIVE BLADDER AND STRESS INCONTINENCE FOLLOWING SURGICAL REMOVAL OF URETHRAL DIVERTICULUM  
*Kim Y H, Park S J, Hong J*
- 11:40      [169](#)      SURGICAL MANAGEMENT OF URETHRAL DIVERTICULA IN WOMEN: A SYSTEMATIC REVIEW  
*Bodner B, Elenskaia K, Doerfler D, Umek W, Laml T, Haeusler G, Hanzal E*
- 11:45      [170](#)      MANAGEMENT AND OUTCOME OF INJURY TO THE URINARY TRACT AT GYNAECOLOGICAL AND OBSTETRIC PROCEDURES AT A BUSY DISTRICT GENERAL HOSPITAL  
*Venkitaraman U, Dixit S, Chilaka V*
- 11:50      [171](#)      QUALITY OF LIFE AND VOIDING FUNCTION AND FOLLOWING NEOBLADDER FORMATION  
*Gillatt D*
- 11:55      [172](#)      LATISSIMUS DORSI DETRUSOR MYOPLASTY IN PATIENTS WITH ACONTRACTILE BLADDER – LONG TERM RESULTS OF A MULTICENTER STUDY  
*Gakis G, vanKoeveringe G, Raina S, Lorenz S, Rahnama'i M, Ninkovic M, Stenzl A, Sievert K*
- 12:00      [173](#)      FIVE-YEAR FOLLOW-UP OF SACRAL NERVE NEUROMODULATION IN 60 WOMEN WITH IDIOPATHIC REFRACTORY URGE INCONTINENCE  
*Groen J, Blok B, Bosch R*
- 12:05      [174](#)      THE CORRELATION OF ESTIMATED AND ISOTOPE GFR IN PATIENTS WITH BOWEL IN THE URINARY TRACT  
*Ockrim J, Hamid R, Shah J, Greenwell T*
- 12:10      [175](#)      RELEASE OF ATP AND NO FROM RAT PROSTATE: AN IN VITRO AND IN VIVO ASSESSMENT OF ADRENERGIC RECEPTOR STIMULATION  
*Munch E, Munoz A, Boone T, Smith C, Somogyi G*
- 12:15      [176](#)      ALTERATION OF CAVEOLAE-MEDIATED SIGNALLING PATHWAYS IN OBSTRUCTED BLADDER  
*Cristofaro V, Lowalekar S, Yalla S V, Sullivan M P*
- 12:20      [177](#)      EFFECTS OF ESTROGEN DEFICIENCY AND ITS REPLACEMENT ON VOIDING BEHAVIOUR AND PRIMARY BLADDER AFFERENT ACTIVITY IN THE RAT  
*Aizawa N, Iijima K, Rosenbaum J, Downs T R, Igawa Y, Andersson K, Wyndaele J J*
- 12:25      [178](#)      LOWER URINARY TRACT SYMPTOMS AND QUALITY OF LIFE IN NORWEGIAN MEN: THE HUNT STUDY  
*Seim A, Fjære O, Hoyo C, Ostbye T, Vatten L J*
- 12:30 - 13:30**      **Lunch Break / Poster & Video Viewing / Exhibition**
- 12:30 - 13:30**      **Meet the Experts 3: Male LUTS and Fistulas**  
**Location: Room 2002**  
**Experts: Roger Roman Dmochowski (United States), Sender Herschorn (Canada)**
- 12:30 - 13:30**      **Meet the Experts 4: Urodynamics and Research**  
**Location: Room 2002**  
**Experts: Marcus Drake (United Kingdom), Werner Schaefer (United States)**
- 13:30 - 14:30**      **Session 17 (Podium Video) - Videos - Surgical Techniques II**  
**Location: Hall A**  
**Chairs: Mark E Vierhout (Netherlands), Sherif Mourad (Egypt)**
- 13:30      [179](#)      VIDEO DEMONSTRATION OF VAGINAL SURGERY FOR PROLAPSE USING MESH IMPLANTS AND A VAGINAL SUPPORT DEVICE  
*Al-Salihi S, Lim J, Carey M*
- 13:40      [180](#)      ANTERIOR PROLAPSE (CYSTOCELE AND VAULT) REPAIR WITH MESH: SINGLE INCISION APPROACH WITH NEW MINIMALLY INVASIVE FIXATION SYSTEM  
*Moore R*
- 13:50      [181](#)      ENDOFAST RELIANT™ SYSTEM FOR ANTERIOR COMPARTMENT REPAIR  
*Von Theobald P, Alcalay M*
- 14:00      [182](#)      TRANSVAGINAL REPAIR OF ANTERIOR VAGINAL WALL PROLAPSE WITH AN ULTRA-LIGHT POLYPROPYLENE MESH NOVASILK® USING A LARGE UNFIXED INTERVESICOVAGINAL MESH  
*Mansoor A*
- 14:10      [183](#)      LAPAROSCOPICALLY ASSISTED VAGINAL REPAIR OF VESICO-VAGINAL FISTULA - INITIAL CLINICAL REPORT  
*Garcia/Segui A, Lopez V, Arnal H, Perez M G, Zambrano C, Ballesteros C, Moanack J, Valero R*
- 14:20      [184](#)      ADJUSTABLE TRANSOBTURATOR SLING (ARGUS T®) FOR THE TREATMENT OF POST RADICAL PROSTATECTOMY URINARY INCONTINENCE (PRPU)  
*Trigo Rocha F, Gomes C, Figueiredo J A, Bruschini H, Srougi M*

**13:30 - 14:30 Session 18 (Poster) - Detrusor Overactivity Non-Clinical****Location: Hall B****Chairs: Christopher Henry Fry (United Kingdom), Lori A Birder (United States)**

- 13:50 [185](#) INHIBITION OF BLADDER OVERACTIVITY BY TRANSCUTANEOUS STIMULATION TARGETING THE PUDENDAL NERVE IN CATS  
*Wang J, Shen B, Liu H, Subbaroyan J, Roppolo J, DeGroat W, Tai C*
- 13:55 [186](#) URINARY NERVE GROWTH FACTOR IS A BETTER BIOMARKER THAN DETRUSOR WALL THICKNESS FOR THE ASSESSMENT OF OVERACTIVE BLADDER WITH INCONTINENCE  
*Kuo H, Liu H, Chancellor M*
- 14:00 [187](#) INTERSTITIAL CELL P2Y6-RECEPTORS MODULATE DETRUSOR OVERACTIVITY FOLLOWING SPINAL CORD TRANSECTION  
*Ikeda Y, Birder L, DeGroat W, Kanai A*
- 14:05 [188](#) EFFECTS OF COMBINED USE OF TROSPIUM CHLORIDE AND MELATONIN ON IN VITRO CONTRACTILITY OF RAT URINARY BLADDER  
*Onur R, Ozcan M, Tuygun U, Ozan T, Ayar A, Orhan I*
- 14:10 [189](#) MYOGENIC BASIS OF DETRUSOR OVERACTIVITY : CORRELATION OF ULTRASTRUCTURAL FEATURES IN NEUROGENIC AND NON-NEUROGENIC OVERACTIVE HUMAN DETRUSORS  
*Brammah S, Chan L, Tse V, Wills E*
- 14:15 [190](#) BLADDER DYSFUNCTION IN A NEW ANIMAL MODEL OF INCREASED LEVELS OF SUPEROXIDE IONS  
*Soler R, Fuellhase C, Lu B, Bishop C, Andersson K*
- 14:20 [191](#) PROSTAGLANDIN INVOLVEMENT IN AFFERENT SIGNALING OF THE BLADDER  
*Rahnama'i M, van Koevinge G, De Wachter S, de Vente J, Gillspie J I, van Kerrebroeck P*
- 14:25 [192](#) CYTOKINES IN URINE INDICATES URETHRAL ORIGIN OF URGENCY IN THE "OVERACTIVE BLADDER SYNDROME"  
*Lofgren O*

**13:30 - 14:30 Session 19 (Poster) - Rehabilitation****Location: Hall C****Chairs: Kari Bø (Norway), Wendy F Bower (Hong Kong)**

- 13:50 [193](#) PELVIC FLOOR MUSCLE TRAINING IN THE TREATMENT OF LOWER URINARY TRACT SYMPTOMS IN WOMEN WITH MULTIPLE SCLEROSIS  
*Lucio A, Campos R, Perissinoto M C, Damasceno B, D'Ancona C*
- 13:55 [194](#) EFFECTIVENESS OF INVOLVING A NURSE SPECIALIST FOR PATIENTS WITH URINARY INCONTINENCE IN PRIMARY CARE: RESULTS OF A PRAGMATIC MULTICENTRE RANDOMISED CONTROLLED TRIAL  
*Albers-Heitner, MSc, PPT C, Berghmans, PhD, PPT L, Lagro-Janssen, Prof, PhD, MD A, Joore, PhD M, Nieman, PhD F, Venema, PhD, urologist P, Severens, Prof. PhD J, Winkens, PhD, MD R*
- 14:00 [195](#) A RANDOMIZED TRIAL OF PESSARY VS. BEHAVIORAL THERAPY VS. COMBINED THERAPY FOR TREATMENT OF STRESS URINARY INCONTINENCE  
*Richter H E*
- 14:05 [196](#) THE TREATMENT OF STRESS URINARY INCONTINENCE USING AN INCONTINENCE RING: A RANDOMIZED, CROSS-OVER TRIAL  
*Harvey M, Day A*
- 14:10 [197](#) SIMULTANEOUS PERINEAL ULTRASOUND AND VAGINAL PRESSURE MEASUREMENT PROVES THE EFFICACY OF ELECTRICAL PUDENDAL NERVE STIMULATION IN TREATING FEMALE STRESS INCONTINENCE  
*Siyou W, Juanjuan Y, Guomei C, Mingyi X*
- 14:15 [198](#) PHYSICAL THERAPY FOR PERSISTENT POSTPARTUM STRESS URINARY INCONTINENCE: A SEVEN YEAR FOLLOW-UP STUDY  
*Elliott V, Dumoulin C, Martin C, Morin M, Lemieux M, Bourbonnais D*
- 14:20 [199](#) METHODS USED BY PHYSICAL THERAPISTS TO LEARN PELVIC FLOOR MUSCLE EXAMINATION  
*Shelly E, Krum L*
- 14:25 [200](#) TRANSPLANTATION OF MUSCLE-DERIVED STEM CELL PLUS FIBRIN GLUE RESTORES URETHRAL FUNCTION IN A PUDENDAL NERVE-TRANSECTED RAT MODEL  
*Xu Y, Song Y*

- 13:30 - 14:30**      **Session 20 (Poster) - Pain Syndromes**  
**Location: Hall D**  
**Chairs: Bert Messelink (Netherlands), Christopher K Payne (United States)**
- 13:50      [201](#)      AXONOPATHIC CHANGES OF VISCERAL NERVE ENDINGS IN URINARY BLADDER IN INTERSTITIAL CYSTITIS – AN ULTRASTRUCTURAL STUDY  
*Zamecnik L, Zamecnik J, Hacek J, Hanus T*
- 13:55      [202](#)      INVOLVEMENT OF UROTHELIAL CRF RECEPTORS IN MODULATING BLADDER FUNCTION  
*Hanna-Mitchell A, Buffington T, Mayer E, Birder L*
- 14:00      [203](#)      MUSCARINIC AND PURINERGIC RECEPTORS IN THE RAT BLADDER ARE ALTERED BY CHEMICALLY INDUCED CYSTITIS  
*Yamada S, Yoshida A, Kageyama A, Mori F, Ito Y*
- 14:05      [204](#)      ASSESSMENT OF PATIENT OUTCOMES FOLLOWING SUBMUCOSAL INJECTION OF TRIAMCINOLONE FOR TREATMENT OF HUNNER'S  
ULCER SUBTYPE INTERSTITIAL CYSTITIS  
*Cox M, Klutke J, Klutke C*
- 14:10      [205](#)      INVESTIGATION OF THE FUNCTION OF INTEGRIN-MEDIATED BACTERIAL ADHERENCE PROTEINS AND THEIR RECEPTORS IN WOMEN  
WITH RECURRENT BACTERIAL CYSTITIS AND INTERSTITIAL CYSTITIS  
*Price N, Carver J, Jackson S, Mardon H*
- 14:15      [206](#)      UNILATERAL SACRAL NEUROMODULATION IN PATIENTS WITH PAINFUL BLADDER SYNDROME/INTERSTITIAL CYSTITIS: 5 YEARS FOLLOW  
UP  
*Ghazwani Y, Elkelini M, Hassouna M*
- 14:20      [207](#)      VALIDATION OF A MODIFIED NATIONAL INSTITUTES OF HEALTH SYMPTOM INDEX TO ASSESS GENITOURINARY PAIN IN MEN AND  
WOMEN  
*Clemens J Q, Calhoun E A, Litwin M S, McNaughton-Collins M, Crowley E M, Landis J R*
- 14:25      [208](#)      PAINFUL BLADDER AND URINARY TRACT PATHOLOGY ASSOCIATED WITH LONG TERM KETAMINE USE  
*Gillatt D*
- 14:30 - 15:00**      **State of the Art 2: Bladder Reinnervation: Can New Nerves Improve the Function of the Neurogenic Bladder?**  
**Location: Hall A**  
**Chair: Karl-Erik Andersson (United States)**  
**Speaker: William C de Groat (United States)**
- 15:00 - 15:30**      **Coffee Break / Poster & Video Viewing / Exhibition**
- 15:30 - 17:00**      **ICS Annual General Meeting**  
**Location: Hall B**
- 19:00 - 23:59**      **Gala Dinner aboard the San Francisco Belle**  
**Location: San Francisco Belle**

- 08:30 - 09:00** **Point-Counterpoint - Mesh vs No Mesh (Never Mesh: KK / Mesh Selectively: HS / Always Mesh:AS)**  
**Location: Hall A**  
**Chair: Ann Gormley (United States)**  
**Speakers: Kimberly Kenton (United States), Harriette Miles Scarpero (United States), Ajay Singla (United States)**
- 09:00 - 10:00** **Session 21 (Podium) - Detrusor Overactivity**  
**Location: Hall A**  
**Chairs: Kate Moore (Australia), Roger Roman Dmochowski (United States)**
- 09:00 [209](#) A DOUBLE BLIND, PLACEBO CONTROLLED, RANDOMISED, CROSS OVER STUDY OF TRIGONE SPECIFIC INJECTIONS OF BOTULINUM TOXIN B FOR TREATING PATIENTS WITH IDIOPATHIC DETRUSOR OVERACTIVITY REFRACTORY TO OTHER CONSERVATIVE TREATMENTS  
*Moore K, Hirst G, Emery S, Turner A, Lucas M*
- 09:15 [210](#) QUALITY OF LIFE IN A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY OF OXYBUTYNIN CHLORIDE TOPICAL GEL TREATMENT OF PATIENTS WITH OVERACTIVE BLADDER  
*Rudy D, Hanno P, Caramelli K, Thomas H, Hoel G*
- 09:30 [211](#) CONDITIONAL NEUROMODULATION USING TRANS-RECTAL STIMULATION IN SPINAL CORD INJURY  
*Craggs M, Edirisinghe N, Leaker B, Susser J, Al-Mukhtar M, Donaldson N*
- 09:45 [212](#) ATP RELEASE DURING CYSTOMETRY IN WOMEN WITH DETRUSOR OVERACTIVITY AND PAINFUL BLADDER SYNDROME: CONTRIBUTION TO "URGENCY"?  
*Cheng Y, Allan W, Walsh C, Mansfield K J, Burcher E, Moore K H*
- 10:00 - 10:30** **State of the Art 3: Urodynamics in 2009: Utilization, Education and Best Practices, Are They Aligned?**  
**Location: Hall A**  
**Chair: Anthony Stone (United States)**  
**Speaker: Jack Christian Winters (United States)**
- 10:30 - 11:00** **Coffee Break / Poster & Video Viewing / Exhibition**
- 11:00 - 12:00** **Session 22 (Podium) - Neurourology II**  
**Location: Hall A**  
**Chairs: Helmut Madersbacher (Austria), Jacques Corcos (Canada)**
- 11:00 [213](#)  **PRIZE AWARD: Best Clinical Abstract (Joint)**  
 ABNORMAL BRAIN RESPONSES TO BLADDER FILLING IN YOUNG WOMEN WITH URINARY RETENTION AND EFFECT OF SACRAL NEUROMODULATION  
*Kavia R, DasGupta R, Critchley H, Fowler C, Griffiths D*
- 11:15 [214](#)  **PRIZE AWARD: Best Clinical Abstract (Joint)**  
 BRAIN ACTIVITY MEASURED BY FUNCTIONAL MAGNETIC RESONANCE IMAGING (FMRI) IS RELATED TO PATIENT REPORTS AND CLINICAL SEVERITY OF URGE URINARY INCONTINENCE  
*Tadic S, Griffiths D, Schaefer W, Cheng C, Resnick N*
- 11:30 [215](#) BRAIN REGIONS AND EFFECTIVE CONNECTIVITY IN VOLUNTARY CONTROL OF BLADDER SENSATIONS: AN FMRI STUDY  
*Hamann M, Van der Horst C, Wolff S, Jansen O, Juenemann K P, Kuhtz-Buschbeck J P*
- 11:45 [216](#) BLADDER MANAGEMENT AFTER SPINAL CORD INJURY IN THE UNITED STATES 1973-2005  
*Cameron A P, Wallner L, Sarma A, Tate D, Rodriguez G, Clemens J Q*
- 11:00 - 12:00** **Session 23 (Podium) - Reconstructive Surgery LUT**  
**Location: Hall B**  
**Chairs: Anthony Stone (United States), Karl-Dietrich Sievert (Germany)**
- 11:00 [217](#) PATIENT EXPECTATIONS, SUBJECTIVE IMPROVEMENT AND OBJECTIVE CURE: IS THERE A DIFFERENCE BETWEEN THE TRANSOBTURATOR TAPE AND THE TENSION FREE VAGINAL TAPE PROCEDURE?  
*Robert M, Birch C, Cenailo D, Murphy M, Carlson K, Baverstock R, Mainprize T, Ross S*
- 11:15 [218](#) THE IMPACT OF URETHROPLASTY ON VOIDING SYMPTOMS AND SEXUAL FUNCTION  
*Johnson E, Latini J*
- 11:30 [219](#) A NEW COLLAGEN-BASED UROTHELIAL TRANSPLANT FOR RECONSTRUCTIVE SURGERY OF THE LOWER URINARY TRACT  
*Feil G, Maurer S, Just L, Krug J, Kohler K, Stenzl A, Sievert K*
- 11:45 [220](#) URETHRAL DIVERTICULAE IN WOMEN: DISCREPANCIES BETWEEN MRI AND SURGICAL FINDINGS  
*Chung D E, Purohit R, Girshman J, Blaivas J G*



- 12:00 - 13:00** Lunch Break / Poster & Video Viewing / Exhibition
- 12:00 - 13:00** ICS 2009 Scientific Committee Prizes Meeting  
Location: Meeting Room 1
- 12:00 - 13:00** Meet the Experts 5: Female LUTS and Fistulas  
Location: Room 2002  
Experts: Firouz Daneshgari (United States), Dirk de Ridder (Belgium)
- 12:00 - 13:00** Meet the Experts 6: Neurourology  
Location: Room 2002  
Experts: Clare Juliet Fowler (United Kingdom), John PFA Heesakkers (Netherlands)
- 13:00 - 13:30** State of the Art 4: Medical Education and the Pharmaceutical Industry - Things ain't what they used to be  
Location: Hall A  
Chair: Clare Juliet Fowler (United Kingdom)  
Speaker: Kate Lloyd (United Kingdom)
- 13:30 - 14:30** Session 24 (Poster) - Urodynamic Techniques & BOO  
Location: Hall B  
Chairs: Michael Duncan Craggs (United Kingdom), Werner Schaefer (United States)
- 13:50 [221](#) COMPUTER MODEL BASED DYNAMIC URETHROVAGINAL SUPPORT ASSESSMENT FOR FEMALE SUI  
*Zhang Y, Timm G, Sweet R, Metzger G, Burke D, Erdman A*
- 13:55 [222](#) URETHRAL MOBILITY AND ITS RELATIONSHIP WITH URODYNAMIC DIAGNOSIS  
*Pipiris A, Shek K L, Dietz H P*
- 14:00 [223](#) URETHRAL SLEEVE SENSOR: A BETTER METHOD TO MEASURE URETHRAL PRESSURE DURING DYNAMIC CONDITIONS  
*Tan-Kim J, Weinstein M, Nager C*
- 14:05 [224](#) PERFORMANCE OF DISPOSABLE PRESSURE-SENSING CATHETERS DURING SIMULATED URODYNAMIC EVENTS  
*Awada H, Fletter P, Cooper M, Zaszczurynski P, Damaser M*
- 14:10 [225](#) URINE FLOW RATES IN WOMEN WITH SYMPTOMS OF PELVIC FLOOR DYSFUNCTION  
*Haylen B, Lee J, Zhou J, Law M*
- 14:15 [226](#) THE FIRST METHOD OF CONTINUOUS AND NON-INVASIVE BLADDER PRESSURE MEASUREMENT  
*Clarkson B, Robson W, McArdle F, Griffiths C, Pickard R, Drinnan M*
- 14:20 [227](#) URODYNAMIC APPRAISAL OF THE EFFECT OF THE A-BLOCKER ALFUZOSIN ON FEMALE PRIMARY BLADDER NECK OBSTRUCTION  
*Athanasopoulos A, Gyftopoulos K, Giannitsas K, Perimenis P*
- 14:25 [228](#) URODYNAMIC GRADING OF BLADDER OUTFLOW CONDITIONS IN FEMALES  
*Schaefer W, Chen Y, Tadic S, Griffiths D, Resnick N*
- 13:30 - 14:30** Session 25 (Poster) - Basic Pharmacology  
Location: Hall C  
Chairs: Karl-Erik Andersson (United States), Yasuhiko Igawa (Japan)
- 13:50 [229](#) EFFECTS OF CL316,243, A BETA3-ADRENOCEPTOR AGONIST, AND PROSTAGLANDIN E2 ON THE PRIMARY BLADDER AFFERENT ACTIVITY OF THE RAT  
*Aizawa N, Igawa Y, Wyndaele J J*
- 13:55 [230](#) ALLYL ISOTHYOCYNATE INDUCES BLADDER OVERACTIVITY VIA DIRECT ACTIVATION OF BOTH TRPA1 AND TRPV1  
*Everaerts W, Talavera K, Gees M, Leten C, Voets T, Nilius B, De Ridder D*
- 14:00 [231](#) ACID, BUT NOT CAPSAICIN, IS AN EFFECTIVE STIMULUS FOR ATP RELEASE IN THE PORCINE BLADDER MUCOSA  
*Sadananda P, Mansfield K J, Burcher E*
- 14:05 [232](#) SPONTANEOUS CONTRACTILE ACTIVITY OF THE UROTHELIUM IS INCREASED BY MUSCARINIC AND PURINERGIC RECEPTOR STIMULATION  
*Moro C, Milligan C, Leeds C, Chess-Williams R*
- 14:10 [233](#) DEPRESSED UROTHELIAL INHIBITION OF DETRUSOR CONTRACTIONS IN THE HUMAN NEUROGENIC OVERACTIVE BLADDER  
*Chess-Williams R, Cross R, Chapple C*
- 14:15 [234](#) ROLE OF UROTHELIUM ON BETA-3-ADRENOCEPTOR MEDIATED RELAXATION IN HUMAN DETRUSOR MUSCLE  
*Propping S, Wuest M, Eichhorn B, Grimm M, Wirth M, Kaumann A, Ravens U*
- 14:20 [235](#) DISTRIBUTION OF  $\beta$ -ADRENOCEPTOR SUBTYPES IN SUBUROTHELIAL INTERSTITIAL CELLS OF THE HUMAN URINARY BLADDER  
*Otsuka A, Matsumoto R, Shinbo H, Imanishi T, Kurita Y, Ozono S*
- 14:25 [236](#) THE EXPRESSION OF TRANSIENT RECEPTOR POTENTIAL (TRP) V4, A1, AND V1 IN THE HUMAN BLADDER MUCOSA OF NORMAL AND BLADDER OUTLET OBSTRUCTION - A NOVEL MECHANISM IN THE OBSTRUCTION-INDUCED BLADDER OVERACTIVITY  
*Miyamoto T, Mochizuki T, Zakohji H, Kobayashi H, Yoshiyama M, Araki I, Takeda M*

- 13:30 - 14:30**      **Session 26 (Poster) - Neuromodulation (Basic & Clinical)**  
**Location: Hall D**  
**Chairs: Philip Edward van Kerrebroeck (Netherlands), Graham H Creasey (United States)**
- 13:50      [237](#)      SACRAL NERVE STIMULATION PREVENTS THE FUNCTIONAL AND STRUCTURAL CHANGES ASSOCIATED WITH BLADDER OUTLET OBSTRUCTION: A RAT MODEL  
*Comiter C, Phull H, Salkini M, Mazar C*
- 13:55      [238](#)      THE EFFECTS OF SACRAL ACUPUNCTURE ON ACETIC ACID-INDUCED BLADDER IRRITATION IN CONSCIOUS RATS  
*Hino K, Honjo H, Nakao M, Kitakoji H*
- 14:00      [239](#)      PRIMARY SOMATOSENSORY EVOKED MAGNETIC FIELDS BY DORSAL PENILE NERVE STIMULATION  
*Matsushita M, Nakagawa H, Nakasato N, Kanno A, Kaiho Y, Kawamorita N, Arai Y*
- 14:05      [240](#)      URETHRAL SPHINCTER EMG CONTROLLED DORSAL PENILE/CLITORAL NERVE STIMULATION TO TREAT NDO  
*Opisso E, Borau A, Rijkhoff N*
- 14:10      [241](#)      IS COST THE ACHILLES HEEL OF POSTERIOR TIBIAL NERVE STIMULATION? A COST MINIMISATION COMPARISON WITH ANTIMUSCARINIC THERAPY IN THE MANAGEMENT OF OAB  
*Robinson D, Jacklin P, Cardozo L*
- 14:15      [242](#)      6 AND 12 MONTH RESULTS FROM ORBIT TRIAL COMPARING PERCUTANEOUS TIBIAL NERVE STIMULATION (PTNS) VS. EXTENDED-RELEASE TOLTERODINE  
*Peters K, MacDiarmid S, Wooldridge L, Leong F C, Shobeiri S A, Rovner E, Siegel S, Tate S, Faegins B*
- 14:20      [243](#)      SACRAL NEUROMODULATION IN DIABETIC PATIENTS: SUCCESS AND COMPLICATIONS IN THE TREATMENT OF VOIDING DYSFUNCTION  
*Powell C, Daniels D, Brasch M, Kreder K*
- 14:25      [244](#)      SACRAL NERVE STIMULATION FOR FECAL INCONTINENCE, A PROSPECTIVE, MULTICENTRE, SCOTTISH STUDY  
*Thornton M, Collie M, McKinlay A, Bartolo D*
- 13:30 - 14:30**      **Session 27 (Poster) - Pelvic Floor & Lower Bowel**  
**Location: Hall E**  
**Chairs: Christine Norton (United Kingdom), Alois Martan (Czech Republic)**
- 13:50      [245](#)      MESENCHYMAL STEM CELLS IMPROVE FUNCTIONAL OUTCOME AFTER ANAL SPHINCTER INJURY IN AN ANIMAL MODEL  
*Zutshi M, Salcedo L, Penn M, Mayorga M, Hull T, Damaser M*
- 13:55      [246](#)      PREVALENCE OF URINARY AND BOWEL PROBLEMS IN GYNAECOLOGIC MALIGNANCIES – A CROSS SECTIONAL STUDY  
*Pushpalatha K, Sharma J B, Sunesh K, Roy K K, Lalit K, Sharma D N*
- 14:00      [247](#)      INCIDENCE AND RISK FACTORS FOR FECAL INCONTINENCE IN OLDER MEN AND WOMEN  
*Markland A, Goode P, Burgio K, Redden D, Richter H E, Allman R, Sawyer P*
- 14:05      [248](#)      DO LEVATOR DEFECTS INCREASE THE RISK OF PROLAPSE RECURRENCE AFTER PELVIC FLOOR SURGERY?  
*Model A, Shek K L, Dietz H P*
- 14:10      [249](#)      ULTRASOUND ASSESSMENT OF THE VAGINAL MESH SHRINKING IN PATIENT WITH ANTERIOR VAGINAL WALL REPAIR  
*Svabik K, Martan A, Masata J, El Haddad R*
- 14:15      [250](#)      A PROSPECTIVE INTEROBSERVER STUDY USING THE POPSTIX DEVICE, A MEASURING TOOL TO SIMPLIFY POPQ MEASUREMENT  
*Hayward L, Wong V, Tomlinson L, Smallldridge J*
- 14:20      [251](#)      IS LEVATOR AVULSION A RISK FACTOR FOR RECURRENCE AFTER ANTERIOR COLPORRHAPHY?  
*Dietz H P, Shek K L, Chantarasorn V*
- 14:25      [252](#)      THE OPTIMAL ANTERIOR REPAIR STUDY (OARS): A TRIPLE ARM RANDOMIZED DOUBLE BLINDED CLINICAL TRIAL OF STANDARD COLPORRHAPHY, PORCINE DERMIS OR POLYPROPYLENE MESH AUGMENTED ANTERIOR VAGINAL WALL REPAIR  
*Dyer K, Nguyen J, Lukacz E, Simsiman A, Lubber K, Menefee S*
- 14:30 - 15:00**      **Coffee Break / Poster & Video Viewing / Exhibition**

- 15:00 - 16:00**      **Session 28 (Poster) - Pregnancy/Childbirth & Outcome**  
**Location: Hall B**  
**Chairs: Siv Morkved (Norway), Heinz Koelbl (Germany)**
- 15:20      [253](#)      URINARY INCONTINENCE IN NULLIPAROUS WOMEN: INCIDENCE AND ASSOCIATED RISK FACTORS  
*Brown S, Donath S, MacArthur C, McDonald E, Krastev A*
- 15:25      [254](#)      CAN LEVATOR AVULSION BE PREDICTED ANTENATALLY?  
*Shek K L, Chantarasorn V, Dietz H P*
- 15:30      [255](#)      INTRAPARTUM AND POSTNATAL BLADDER CARE: A SURVEY OF MIDWIVES' CURRENT PRACTICE  
*Carr D, Cook V*
- 15:35      [256](#)      RESIDENCY AND RISK OF OBSTETRIC ANAL SPHINCTER INJURY IN MIGRANT SOUTH ASIAN WOMEN  
*Cartwright R, Al Memar M*
- 15:40      [257](#)      INFLUENCE OF MATERNAL WEIGHT IN THE PERSISTENCE OF PREGNANCY STRESS URINARY INCONTINENCE ONE YEAR AFTER FIRST DELIVERY  
*Diez Itza I, Arrue M, Ibañez L, Paredes J, Murgiondo A, Sarasqueta C*
- 15:45      [258](#)      FOUR YEARS AFTER FIRST DELIVERY, DO URINARY INCONTINENCE AND ANAL INCONTINENCE SHARE SAME OBSTETRICAL RISK FACTORS?  
*Fritel X, Khoshnood B, Fauconnier A*
- 15:50      [259](#)      URINARY INCONTINENCE 12 YEARS AFTER FIRST CHILDBIRTH IN A COHORT OF 235 WOMEN  
*Fritel X, Morel K, Quiboeuf E, Fauconnier A*
- 15:55      [260](#)      OVINE MODEL OF OBSTETRIC FISTULA  
*Crawford B, Zanjani E, Thain D, Stanford E, Van Andel R, Pixley J, Milsap L, Keller P*
- 15:00 - 16:00**      **Session 29 (Poster) - Painful Bladder Syndrome / IC**  
**Location: Hall C**  
**Chairs: Ragi Doggweiler (United States), Stefan de Wachter (Belgium)**
- 15:20      [261](#)      PREVALENCE OF INTERSTITIAL CYSTITIS/ PAINFUL BLADDER SYNDROME IN THE UNITED STATES  
*Clemens J Q, Stoto M A, Elliott M, Suttorp M, Bogart L, Berry S H*
- 15:25      [262](#)      CXCR3 AND RELATED CHEMOKINES AS POSSIBLE BIOMARKERS FOR ULCERATIVE INTERSTITIAL CYSTITIS  
*Ogawa T, Seki S, Imamura T, Igawa Y, Nishizawa O, Homma T, Akahane S, Homma Y*
- 15:30      [263](#)      ELEVATED URINARY LEVELS OF HEPATOCARCINOMA-INTESTINE-PANCREAS/PANCREATITIS-ASSOCIATED PROTEIN (HIP/PAP) IN PATIENTS WITH PAINFUL BLADDER SYNDROMES/INTERSTITIAL CYSTITIS (PBS/IC)  
*Makino T, Kawashima H, Kanishi H, Tanaka T, Nakatani T, Kiyama H*
- 15:35      [264](#)      PHYSICAL FINDINGS IN PATIENTS WITH UROLOGIC CHRONIC PELVIC PAIN SYNDROMES (UCPPS)  
*Kotarinos R, Fortman C, Neville C, Badillo S, O'Dougherty B, Fraser L, Lynch A, Odabachian L, Sanfield A, Fitzgerald M P, Clemens J Q, Potts J*
- 15:40      [265](#)      DIFFERENTIAL DIAGNOSIS OF PAINFUL BLADDER SYNDROME/INTERSTITIAL CYSTITIS USING INFRARED MICROSPECTROSCOPY  
*Gilleran J, Pozza M, Dimitrakov J, Stella J, Rodriguez-Saona L, Buffington T*
- 15:45      [266](#)      DEFECTIVE SPINAL MODULATION OF NOCICEPTIVE PROCESSING IN PATIENTS WITH PAINFUL BLADDER SYNDROME/INTERSTITIALCYSTITIS (PBS-IC) MAY PLAY AN ESSENTIAL ROLE IN THE PATHOPHYSIOLOGY OF THE DISEASE  
*Malaguti S, Mako A, Natale F, Lamarche J, Cervigni M*
- 15:50      [267](#)      BLADDER-COLON CROSS-SENSITIZATION INDUCED BLADDER OVERACTIVITY  
*Zabbarova I, Birder L, Roppolo J, DeGroat W, Kanai A*
- 15:55      [268](#)      MOUSE MODEL FOR CHARACTERIZATION OF RADIATION CYSTITIS AND ITS PREVENTION USING A NEW CLASS OF RADIOPROTECTORS  
*Zabbarova I, Wipf P, Birder L, Epperly M, DeGroat W, Kanai A*

- 15:00 - 16:00**      **Session 30 (Poster) - Anatomy & Imaging**  
**Location: Hall D**  
**Chairs: John Gosling (United States), Hans Peter Dietz (Australia)**
- 15:20      [269](#)      ANATOMY OF THE UTEROSACRAL LIGAMENT  
*Dzung V, Haylen B, Kelly T, Annabelle F*
- 15:25      [270](#)      THE CLINICAL IMPORTANCE OF PUDENDAL NERVE COURSE  
*Grill R, Smrzova T, Baca V, Otcenasek M, Urban M, Kachlik D, Dzupa V*
- 15:30      [271](#)      COURSE OF THE DORSAL NERVE OF THE CLITORIS  
*Ginger V A, Yang C*
- 15:35      [272](#)      PERINEAL APPROACH TO VASCULAR ANATOMY DURING TRANSOBTURATOR CYSTOCELE REPAIR  
*Bader G*
- 15:40      [273](#)      A SIMPLIFIED METHOD FOR DETERMINING HIATAL BIOMETRY  
*Wong V, Dietz H P*
- 15:45      [274](#)      UNILATERAL CORONAL DIAMETERS OF THE LEVATOR HIATUS: BASELINE DATA FOR THE AUTOMATED DETECTION OF AVULSION OF THE PUBORECTALIS MUSCLE  
*Ismail S, Shek K, Dietz H P*
- 15:50      [275](#)      THREE-DIMENSIONAL VIRTUAL-REALITY RECONSTRUCTION OF PELVIC FLOOR STRUCTURE FOR PATIENTS WITH FEMALE STRESS URINARY INCONTINENCE  
*Hu L, Song Y*
- 15:55      [276](#)      REAL-TIME MEASUREMENT OF OXYHEMOGLOBIN CONCENTRATION CHANGES IN THE FRONTAL MICTURITION AREA: AN FNIRS STUDY  
*Sakakibara R, Tsunoyama K, Takahashi O, Uchiyama T, Yamamoto T, Yamanishi T, Kishi M, Ogawa E, Awa Y, Yamaguchi C*
- 15:00 - 16:00**      **Session 31 (Poster) - Nocturia & Incontinence**  
**Location: Hall E**  
**Chairs: Edwin Paterson Arnold (New Zealand), Jerry G Blaivas (United States)**
- 15:20      [277](#)      NOCTURIA PREVALENCE AND ASSOCIATION WITH CHRONIC MEDICAL ILLNESS, 2-YEAR MORTALITY IN OLDER PUERTO RICAN MEN  
*Fitzgerald M P, Davila Ramon A L, Garcia A, Palloni A, Tong L, Durazo-Arvizu R, Durazo-Arvizu R*
- 15:25      [278](#)      THE EFFECT OF NOCTURIA ON HEALTH-RELATED QUALITY OF LIFE AND MOS SLEEP SCORE IN FEMALE  
*Kim S, Kwon D, Hwang E C, Rho J, Jeong H J, Kim M K, Choi H S, Ryu S B, Jung S I, Im C M, Oh K J*
- 15:30      [279](#)      THE INCIDENCE AND PREVALENCE OF NOCTURIA (INCREASED NOCTURNAL VOIDING FREQUENCY): RESULTS FROM A COMMUNITY BASED COHORT STUDY IN OLDER MEN  
*van Doorn B, Blanker M, Bosch R*
- 15:35      [280](#)      IMPACT OF NOCTURIA ON MEDICAL CARE USE AND ITS COSTS IN AN ELDERLY POPULATION: 30 MONTH PROSPECTIVE OBSERVATION OF NATIONAL HEALTH INSURANCE BENEFICIARIES IN JAPAN  
*Nakagawa H, Ikeda Y, Kaiho Y, Matsushita M, Hozawa A, Ohmori-Matsuda K, Tsuji I, Arai Y*
- 15:40      [281](#)      VOIDING FUNCTION IN WOMEN WITH ORTHOTOPIC NEOBLADDER DIVERSION  
*Kaufman M, Wolter C, Lowrance W, Scarpero H, Dmochowski R, Cookson M, Smith, Jr. J*
- 15:45      [282](#)      THE AGE OF RECOVERY FROM ENURESIS CORRELATES WITH THE NATURAL COURSE OF OAB IN ADULTS  
*Al-Shukri S, Kuzmin I, Lukina E*
- 15:50      [283](#)      ANXIETY AND DEPRESSION ASSOCIATED WITH INCONTINENCE IN MIDDLE AGED WOMEN  
*Felde G, Bjelland I, Hunnskaar S*
- 15:55      [284](#)      THE EPIDEMIOLOGICAL STUDY OF WOMEN WITH URINARY INCONTINENCE AND RISK FACTORS FOR STRESS URINARY INCONTINENCE IN CHINA  
*Zhu L*
- 16:00 - 16:30**      **Closing Ceremony & Prizes**  
**Location: Hall A**

## Non-Discussion Poster

## Anatomy

- [285](#) VIRTUAL REALITY OF THE FEMALE PELVIS DIMENSIONS OF WOMEN WITH PELVIC ORGAN PROLAPSE  
*Peixiang Y, Yanfeng S, Ziqian C, Ming M*
- [286](#) POSSIBLE COMPLICATIONS OF THE TVT-S VAGINAL TAPE IN THE H-POSITION  
*Hubka P, Masata J, Nanka O, Grim M, Martan A, Zvarova J*
- [287](#) ANATOMICAL CADAVER STUDY OF PELVIC FLOOR RECONSTRUCTION USING A NEW POLYPROPYLENE IMPLANT VAGINAL REPAIR SYSTEM AND A VAGINAL SUPPORT DEVICE  
*Reisenauer C, Shiozawa T, Huebner M, Carey M*

## Benign Prostatic Hyperplasia (BPH)

- [288](#) THE FINDINGS OF POSTOPERATIVE FOLLOW UP TRANSRECTAL ULTRASONOGRAPHY AFTER TRANSURETHRAL RESECTION OF PROSTATE  
*Yoo T K, Cho J M, Lee S W, Kang J Y, Han K H*
- [289](#) THE RELATIONSHIP BETWEEN INTRAVESICAL PROSTATIC PROTRUSION AND POSTOPERATIVE OUTCOMES IN PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA  
*Yoo T K, Kim D Y, Byun S S, Kwon D, Oh T H, Kim S I, Jung T Y, Ko W J*
- [290](#) A RANDOMIZED, PLACEBO-CONTROLLED, DOUBLE-BLIND STUDY TO EVALUATE THE EFFICACY AND SAFETY OF NEW, HIGHLY SELECTIVE A1A-ADRENOCEPTOR ANTAGONIST SILODOSIN IN KOREAN PATIENTS WITH BENIGN PROSTATIC HYPERPLASIA  
*Lee D H, Song J M, Kim C, Lee H M, Kim H J, Kim D Y, Lee G, Ko W J*
- [291](#) INITIAL EXPERIENCE WITH A NEW 120W GREENLIGHT HPS-PHOTOSELECTIVE VAPORIZATION OF PROSTATE(HPS-PVP) FOR THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA(BPH) IN KOREA: THE FIRST ASIAN REPORT  
*Kim M, Ko D W, Song S H, Yang S, Paick J, Son H*
- [292](#) EFFECTS OF BLADDER TRABECULATION GRADE ON THE RESULT AFTER TRANSURETHRAL RESECTION OF THE PROSTATE  
*Cho I, Choi Y, Cho S, Lee K, Park S, Seo J T, Kim D*
- [293](#) UROFLOWMETRY COMBINED WITH ULTRASONIC RESIDUAL URINE:GOOD APPROACH TO EVALUATE DETRUSOR FUNCTION FOR BENIGN PROSTATEIC HYPERPLASIA PATIENTS  
*Wen J G, Lou A F, Wang Y, Zhang G X, Zhang N*

## Biochemistry and Molecular Biology

- [294](#) ASSOCIATION OF MMP1 PROMOTER VARIANT WITH STRESS URINARY INCONTINENCE AND PELVIC ORGAN PROLAPSE IN WOMEN  
*Vishwajit S, Rohozinski J, Badlani G, Andersson K*
- [295](#) EFFECT OF LYSOPHOSPHATIDIC ACID ON C-JUN TERMINAL KINASE ACTIVATION BY MECHANICAL STRETCH IN HUMAN BLADDER SMOOTH MUSCLE CELLS  
*Kawashima Y, Kushida N, Ogawa S, Shiomi H, Aikawa K, Yamaguchi O*
- [296](#) COLLAGEN TYPE III BIOSYNTHESIS BY PUBO-CERVICAL FASCIA FIBROBLASTS CULTURED WITH MONO AND MULTIFILAMENT POLYPROPYLENE MESH AFTER ESTROGENS AND TAMOXIFEN TREATMENT  
*Tomaszewski J, Adamiak-Godlewska A, Bogusiewicz M, Brzana W, Juszcak M, Rzeski W, Rechberger T*
- [297](#) EXPRESSION OF M2, M3, AND NACHR ?-7 SUBUNIT RECEPTORS IN HUMAN BLADDER MUCOSA FROM WOMEN WITH MIXED URINARY INCONTINENCE  
*Kim D Y, Kim S, Yoo T K, Cho I R, Yang E*

## Bladder Outlet Obstruction (BOO)

- [298](#) THE ROLE OF CALCIUM-ACTIVATED POTASSIUM CHANNELS IN THE CONTROL OF BLADDER SMOOTH MUSCLE FUNCTION IN RATS WITH BLADDER OUTLET OBSTRUCTION  
*Kita M, Yunoki T, Kita K, Takimoto K, Kakizaki H, Yoshimura N*
- [299](#) SOLIFENACIN SUCCINATE REVERSES URODYNAMIC AND DETRUSOR CHANGES ASSOCIATED WITH BLADDER OUTLET OBSTRUCTION – A MOUSE MODEL  
*Comiter C, Phull H, Salkini M, Mazar C*
- [300](#) SILDENAFIL REDUCES DETRUSOR HYPERTROPHY AND FIBROSIS IN A MOUSE MODEL OF BLADDER OUTLET OBSTRUCTION  
*Kaufman M, Martinez-Ferrer M, Wolter C, Corbin J, Bhowmick N, Dmochowski R*
- [301](#) EVALUATION OF BLADDER OUTLET OBSTRUCTION IN MEN WITH BENIGN PROSTATIC ENLARGEMENT USING PENILE CUFF TEST: NEWCASTLE NOMOGRAM VS ABRAMS-GRIFFITHS NUMBER AND VBN PARAMETERS  
*Nelson P, Valentini F, Turner D*
- [302](#) PREDICTING OVERACTIVE BLADDER (OAB) AFTER TUR-PROSTATE: CLINICAL PRAVALENCE OF PRE- AND POSTOPERATIVE COMBINED URODYNAMICS IN PATIENTS WITH BLADDER OUTLET OBSTRUCTION  
*Alloussi S, Lang C, Eichel R, Alloussi S*
- [303](#) THE RELATIONSHIP OF LOW BLADDER COMPLIANCE AND INDICES OF BLADDER OUTLET OBSTRUCTION  
*Dorkin T, Harding C, Horsburgh B, Thorpe A*
- [304](#) EFFECT OF PROLYL 4-HYDROXYLASE INHIBITOR ON THE BLADDER FUNCTION, BLADDER HYPERTROPHY, AND EXPRESSION OF PROLYL 4-HYDROXYLASE, COLLAGEN SUBTYPE IN THE RAT MODEL WITH PARTIAL BLADDER OUTLET OBSTRUCTION  
*Chung J M, Lee J T, Lee S D, Cho W Y, Lee J Z, Choi S, Chung M*

**Cellular Physiology**

- [305](#) ADIPOSE-DERIVED STEM CELL TRANSPLANTATION FOR THE TREATMENT OF STRESS URINARY INCONTINENCE  
*Guizhu W, Yanfeng S*
- [306](#) THE STORE-OPERATED CA<sup>2+</sup> ENTRY NEGATIVELY REGULATES THE DISTENTION-ELICITED ATP RELEASE FROM UROTHELIUM  
*Matsumoto-Miyai K, Kagase A, Murakawa Y, Yoshizumi M, Kawatani M*
- [307](#) ALTERED ATP SIGNALLING IN UROTHELIUM OF OAB PATIENTS WITH EXACERBATED SYMPTOMS  
*Contreras-Sanz A, Kennedy-Lydon T, Bishara S, Lunawat R, Khasriya R, Taylor K M, Malone-Lee J, Wildman S S*
- [308](#) THE UROTHELIAL CELL-CULTURE RT4 EXPRESS A GLYCOSAMINOGLYCAN-LAYER ON ITS OUTER SURFACE; AN IN VITRO MODEL THAT CAN BE USED FOR RESEARCH ON THE GAG-LAYER  
*Janssen D A W, ten Dam G B, Schalken J A, Heesakkers J*
- [309](#) DETRUSOR MUSCLE CELLS LENGTHEN IN URINARY OUTFLOW OBSTRUCTION AND OAB  
*Bishara S, Gao H, Malone-Lee M, Clark S, Lunawat R, Khan S, Khasriya R, King B, Malone-Lee J*
- [310](#) STRETCH, ACID, CAPSAICIN AND TACHYKININS AS STIMULI FOR ATP RELEASE FROM CULTURED PIG UROTHELIAL AND DETRUSOR MUSCLE CELLS  
*Cheng Y, Mansfield K J, Burcher E, Moore K H*

**Detrusor Overactivity**

- [311](#) BACTERIAL CYSTITIS IN REFRACTORY IDIOPATHIC DETRUSOR OVERACTIVITY – AN UNEXPECTED FINDING  
*Walsh C, Allen W, Mukerjee C, Moore K H*
- [312](#) COMPARISON OF THE EFFICACY, SAFETY, AND TOLERABILITY OF SOLIFENACIN AND PROPIVERINE FOR THE TREATMENT OF OVERACTIVE BLADDER  
*Yamanishi T, Kamai T, Yoshida K, Sakakibara R, Uchiyama T*
- [313](#) BLADDER OUTLET OBSTRUCTION IS ASSOCIATED WITH OVERACTIVE BLADDER SYMPTOMS AND DETRUSOR OVERACTIVITY IN MEN WITH BENIGN PROSTATIC ENLARGEMENT ASSOCIATED WITH DETRUSOR OVERACTIVITY  
*Shahab N, Seki N, Takahashi R, Kajioka S, Takei M, Yamaguchi A, Naito S*
- [314](#) URINE CHEMOKINE BIOMARKER PROFILE AND MULTIVARIATE DATA ANALYSIS SUGGESTS LOW- GRADE INFLAMMATION AS UNDERLYING PATHOLOGY OF THE OVERACTIVE BLADDER  
*Chancellor M, Peters K, Qu H, Liu H, Kuo H, Tyagi P*
- [315](#) SAFETY AND EFFICACY OF EXTENDED-RELEASE TOLTERODINE FOR NON-NEUROGENIC OVERACTIVE BLADDER IN JAPANESE ELDERLY ≥75 YEARS  
*Kajiwara M, Oki M, Moriyama H, Matsubara A*
- [316](#) 100 VS. 150 UNITS OF INTRA-DETRUSOR BOTOX: DOSE DIFFERENCES IN OAB-WET PATIENTS?  
*Caruso D, Kanagarajah P, Gousse A*
- [317](#) PHASIC OR TERMINAL DETRUSOR OVERACTIVITY IN WOMEN: AGE, URODYNAMIC FINDINGS AND SPHINCTER BEHAVIOR RELATIONSHIPS  
*Valentini F, Robain G, Marti B, Nelson P*
- [318](#) HOME-BASED HYPNOTHERAPY FOR URGE URINARY INCONTINENCE  
*Abbasy S, Michelfelder A, Kenton K, Mueller E, Fitzgerald M P*
- [319](#) OBJECTIVE DIFFERENCES BETWEEN OVERACTIVE BLADDER PATIENTS WITH AND WITHOUT URODYNAMICALLY PROVEN DETRUSOR OVERACTIVITY  
*Guralnick M, Grimsby G, Liss M, Szabo A, O'Connor R C*
- [320](#) INFLUENCE OF DETRUSOR OVERACTIVITY ON STORAGE SYMPTOMS FOLLOWING POTASSIUM-TITANYL-PHOSPHATE PHOTOSELECTIVE VAPORIZATION OF THE PROSTATE  
*Cho M C, Kim H S, Lee C J, Ku J H, Kim S W, Paick J*
- [321](#) IMIDAFENACIN, A NOVEL ANTICHOLINERGIC, SIGNIFICANTLY IMPROVES BOTH NOCTURIA AND SLEEP DISORDERS IN OAB PATIENTS - EPOCH (EVALUATION OF ANTICHOLINERGICS IN PATIENTS WITH OVERACTIVE BLADDER AND NOCTURIA FOR CARED-HEALTH) STUDY IN JAPAN  
*Takeda M, Takahashi S, Nishizawa O, Gotoh M, Yoshida M*
- [322](#) PREOPERATIVE DETRUSOR OVERACTIVITY PREDICTS MIDURETHRAL SLING OUTCOMES  
*Gamble T, Nguyen A, Vu M, Beaumont J, Botros S, Goldberg R, Sand P*
- [323](#) INTRAVESICAL BOTULINUM NEUROTOXIN TYPE A (BTX-A) INJECTION FOR PATIENTS WITH REFRACTORY DETRUSOR OVERACTIVITY: EFFICACY, SAFETY AND PATIENT SATISFACTION  
*El-Azab A*
- [324](#) THE ASSOCIATION OF DETRUSOR CONTRACTILITY WITH OVERACTIVE BLADDER SYMPTOMS AND DETRUSOR OVERACTIVITY IN MEN WITH BENIGN PROSTATE ENLARGEMENT ASSOCIATED WITH DETRUSOR OVERACTIVITY  
*Shahab N, Seki N, Takahashi R, Kajioka S, Takei M, Yamaguchi A, Naito S*
- [325](#) COMPARISON OF THE CLINICAL EFFECT OF DIFFERENT THERAPIES FOR PROVEN DETRUSOR OVERACTIVITY  
*D'Hauwers K, Heesakkers J*
- [326](#) SOLIFENACIN OBJECTIVELY DECREASES URINARY URGE SENSATION IN WOMEN WITH OAB  
*Lowenstein L, Kenton K, Brubaker L, Mueller E, Durazo-Arvizu R, Ladwig-Scott E, Fitzgerald M P*
- [327](#) THE USE OF INTRAVESICAL INJECTION OF BOTULINUM TOXIN-A FOR URGENCY URINARY INCONTINENCE OVER A 5 YEAR PERIOD IN A LARGE DISTRICT GENERAL HOSPITAL  
*Lucky M, Irwin P*

- [328](#) TRANSGLUTEAL PLACEMENT OF A PUDENDAL NERVE STIMULATOR FOR THE TREATMENT OF REFRACTORY URGE URINARY INCONTINENCE: DESCRIPTION AND TECHNIQUE  
*Klutke C, Williams E, Ferguson G, Crossley R, McCreery D, Schmidt R*
- [329](#) AN APPROPRIATE CONTROL RAT TO SPONTANEOUS HYPERTENSIVE RAT FOR THE AWAKE STUDY OF DETRUSOR OVERACTIVITY: BASED ON THE SIMULTANEOUS REGISTRATION WITH INTRAABDOMINAL AND INTRAVESICAL PRESSURES  
*Lee T, Yoon S M, Jin L, Kwon Y, Lee D H*
- [330](#) EFFICACY OF TOLTERODINE ER FOR THE TREATMENT OF NEUROGENIC DETRUSOR OVERACTIVITY OR LOW COMPLIANCE BLADDER – ASSESSMENT BY URODYNAMIC STUDY  
*Yamanishi T, Mizuno T, Yoshida K, Uchiyama T, Sakakibara R*
- [331](#) TOLTERODINE IMPROVES THE COMPLIANCE AND CYSTOMETRIC CAPACITY OF ADULT NEUROGENIC BLADDERS SECONDARY TO SPINAL CORD INJURY  
*Tan Y K, Toh K L*
- [332](#) PERCUTANEOUS TIBIAL NERVE STIMULATION: EFFICACY WITH PATIENTS ALSO TAKING ANTICHOLINERGICS  
*Wooldridge L*

#### Epidemiology & Outcomes Research

- [333](#) PREDICTING POOR SHORT-TERM OUTCOME OF PHYSIOTHERAPY INTERVENTION IN WOMEN WITH STRESS URINARY INCONTINENCE  
*Hendriks E, Kessels A G, de Vet H C, de Bie R*
- [334](#) MANAGEMENT OF URINARY INCONTINENCE IN OLDER PEOPLE WITH A STROKE: WHAT'S THE STATE OF PLAY?  
*Roesner M, Wagg A, Husk J, Potter J*
- [335](#) OBESE WOMEN SEEKING MEDICAL VERSUS SURGICAL WEIGHT REDUCTION: DO PELVIC FLOOR DISORDERS MAKE A DIFFERENCE?  
*Whitcomb E, Menefee S, Horgan S, Lukacz E*
- [336](#) INCONCLUSIVE PSYCHOMETRIC PROPERTIES OF THE VAIZEY SCORE IN FECALLY INCONTINENT PATIENTS: A PROSPECTIVE COHORT STUDY  
*Bols E, Hendriks E, Deutekom M, Berghmans B, Baeten C, de Bie R*
- [337](#) COST-EFFECTIVENESS OF FESOTERODINE IN THE TREATMENT OF PATIENTS WITH OVERACTIVE BLADDER  
*Arlandis-Guzman S, Marti B, Arumi D, Martin I*
- [338](#) ARE OVERACTIVE BLADDER SYMPTOMS RELATED TO THE PRESENCE OF ARTERIAL HYPERTENSION?  
*Michel M C, Vogel M, Heemann U, de la Rosette J*
- [339](#) PROSPECTIVE STUDY OF LONG-TERM URINARY CATHETER USE  
*Wilde M, Brasch J, Getliffe K, Brown K, McMahon J, Smith J A, Tang W, Anson E, Tu X*
- [340](#) ASSOCIATION OF SERUM NITRIC OXIDE (NO) LEVEL WITH SEVERITY OF OVERACTIVE BLADDER IN MIDDLE AGED AND ELDERY COMMUNITY-DWELLING WOMEN  
*Honjo H, Nakao M, Ueyama J, Hamajima N, Ukimura O, Kawauchi A, Kitakoji H, Miki T*
- [341](#) EPIDEMIOLOGICAL STUDY OF URGE URINARY INCONTINENCE AND RISK FACTORS IN CHINA  
*Zhu L*
- [342](#) HOW CAN WE IMPROVE PERSISTENCE IN CLINICAL TRIALS?  
*Rantell A, Srikrishna S, Cardozo L, Robinson D*
- [343](#) COST EFFECTIVENESS AND COST UTILITY ANALYSIS OF SACRAL NEUROMODULATION, OPTIMIZED MEDICAL TREATMENT AND BOTULINUM NEUROTOXIN IN THE TREATMENT OF IDIOPATHIC OVERACTIVE BLADDER IN SPAIN  
*Castro-Díaz D, Arlandis-Guzman S, Errando C, Fernández-Fernández E, Jiménez-Cidre M, González-García P, Crespo-Palomo C, Stauble F, Rodríguez-Barrios J M, Brosa-Riestra M*
- [344](#) HOW USEFUL ARE ONLINE SURVEY TECHNIQUES TO ESTABLISH THE RELATIVE PREVALENCE OF THREE TYPES OF INCONTINENCE AND ATTITUDES TO TREATMENT AND HELP-SEEKING ?  
*Buckley B, Lapitan M C*
- [345](#) USING AN ELECTRONIC PELVIC FLOOR QUESTIONNAIRE TO INCREASE DISCUSSION RATES OF URINARY INCONTINENCE (UI) IN PRIMARY CARE: A RANDOMIZED CONTROLLED TRIAL  
*Schussler-Fiorenza C M, Gangnon R E, Wald A*
- [346](#) URINARY INCONTINENCE IN FRENCH WOMEN: PREVALENCE, RISK FACTORS AND IMPACT ON QUALITY OF LIFE  
*Lasserre A, Pelat C, Guéroult V, P. Alvarez F, Chartier-Kastler E, Blanchon T, D. Montefiore E, Hanslik T, Bloch J*
- [347](#) BLADDER SYMPTOMS IN PARKINSON'S DISEASE: A STUDY WITH THE OVERACTIVE BLADDER QUESTIONNAIRE IN A LARGE COHORT OF PATIENTS  
*Palleschi G, Pastore A, Serafini G, Silvestri L, Giacomelli E, Iacovelli E, Conte A, Gilio F, Vanacore N, Meco G, Inghilleri M, Carbone A*
- [348](#) NOCTURIA IS MOST IMPORTANT RISK FACTOR FOR ERECTILE DYSFUNCTION IN JAPANESE MALE PATIENTS CHRONICALLY-TREATED WITH ALPHA1-A/D ADRENERGIC RECEPTOR ANTAGONIST  
*Kudo S, Kira S, Miyamoto T, Araki I, Takeda M*
- [349](#) PREVALENCE AND CORRELATES OF URINARY INCONTINENCE IN COMMUNITY DWELLING OLDER LATINOS  
*Smith A L, Wang P, Anger J T, Rodriguez L V, Sarkisian C A*
- [350](#) PREVALENCE OF URINARY INCONTINENCE IN OLD WOMEN FROM IXTENCO, TLAXCALA: A COMPARISON BETWEEN ICIQ-SF AND THE 1-HOUR PAD TEST  
*Sanchez-Cardiel A, Corona-Quintanilla D L, Cuevas-Romero E, Nicolas-Toledo L, Vargas-Garnelo N V, Martínez-Gómez M*
- [351](#) PREVALENCE OF URINARY AND FECAL INCONTINENCE IN A GENERAL URBAN POPULATION IN BRAZIL  
*Santos V, Santos C*



- [352](#) URODYNAMIC TRENDS IN THE FEMALE AGING POPULATION: DETRUSOR OVERACTIVITY WITH IMPAIRED CONTRACTILITY, TWO CONDITIONS OR ONE?  
*Smith A L, Kim J, Anger J T, Staack A, Baxter C, Rodriguez L V, Raz S*
- [353](#) THE CLINICAL UTILITY OF A SUITE OF CONTINENCE ASSESSMENT TOOLS FOR USE IN RESIDENTIAL AGED CARE FACILITIES  
*O'Connell B, Ostaszkievicz J, Hawkins M, Gilbee A*
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