SCIENTIFIC PROGRAM

Wednesday 19th September 2001

9.00-9.30 Opening Ceremony

9.30-10.30 Podium Session 1
Basic Sciences

09.30 1 CHANGES OF AMINO ACID LEVELS IN THE CENTRAL NERVOUS SYSTEM AND SERUM AFTER SPINAL CORD INJURY
S. Nishijima, K. Sugaya, M. Morozumi, T. Hatano, Y. Ogawa

09.45 2 EFFECTS OF TIAGABINE, A GABA REUPTAKE INHIBITOR, ON RAT BLADDER FUNCTION
R. Pehrson, R. K. Pandita, K.-E. Andersson

10.00 3 EFFECTS OF INTRATHECAL OXOTREMORINE-M ON BLADDER HYPERACTIVITY INDUCED BY ACETIC ACID IRRITATION IN AWAKE RATS
Y. Ishiura, M. Yoshiyama1, N. Yoshimura1, O. Yokoyama , M. Namiki, W. C. de Groat

10.15 4 RATIONALE FOR THE USEFULNESS OF INTRAVESICAL AND TRANSDERMAL OXYBUTYNIN IN THE THERAPY OF DETRUSOR INSTABILITY, BASED ON THE ANALYSIS OF MUSCARINIC RECEPTOR BINDING
T. Oki, S. Yamada, A. Toma, R. Kimura, A. Kawashima, and M. Uchida

10.30-11.00 Coffee break

11.00-11.30 State of the Art lecture

11.30-12.30 Podium Session 2
Pediatric Voiding Dysfunction

11.30 5 MORPHOLOGICAL ANALYSIS OF SPINAL CORD PATHOLOGY IN MICE WITH SPINA BIFIDA, WITH PARTICULAR REFERENCE TO THE SPINAL MICTURITION CENTER
Takashi Shibata, Andrew J Copp, Dorothea Stiefel, Patrick G Duffy

11.45 6 DIAMETER OF THE EXTERNAL URETHRAL SPHINCTER AS A PREDICTOR OF DETRUSOR SPHINCTER DYSSYNERGIA: A STUDY OF VOIDING CYSTOURETHEROGRAPHY IN CHILDREN WITH NORMAL VOIDING FUNCTION

12.00 7 THERAPEUTIC EFFECTS OF IMIPRAMINE AND DDAVP IN THE CHILDREN WITH PRIMARY MONOSYMPTOMATIC NOCTURNAL ENURESIS: A RANDOMIZED PROSPECTIVE STUDY
Kwang Myung Kim, Jeongyoon Kang, Il Soo Ha, Hae Il Chung

12.15 8 USEFULNESS OF AUTOAUGMENTATION IN TREATMENT NEUROGENIC BLADDER IN CHILDREN
L. Skobejko-Wlodarska, K...Strulak
12.30-13.30  Lunch

13.30-14.00  Viewing of Posters

14.00-15.30  Poster Session 1
Urodynamics

14.00  9  NON INVASIVE PRESSURE-FLOW STUDY USING A VOIDING SIMULATION AND SCORING OF RESULTS
K Nishimoto, Y Yoneda, A Kiyota, K Nishikawa and S Nishio

14.08  10  NON-INVASIVE BLADDER PRESSURE MONITORING - HOW DOES INTERRUPTING THE URINARY STREAM AFFECT INTRA-VESICLE PRESSURE?
SL McIntosh, MJ Drinnan, RS Pickard, WA Robson, PD Ramsden and CJ Griffiths

14.16  11  COMPARISON OF BLADDER PRESSURE, URETHRAL PRESSURE AND CUFF PRESSURE DURING INTERRUPTION OF FLOW BY INFLATION OF A PENILE CUFF
MJ Drinnan, A Johnston, AM MacDonald, W Robson, RS Pickard, PD Ramsden and CJ Griffiths

14.24  12  A MODIFIED PROCEDURE TO NON-INVASIVELY MEASURE THE BLADDER PRESSURE: PRELOADING THE CONDOM
J.J.M. Pel, M.G. Spigt, J.A. Knottnerus, C.P. van Schayck and R. van Mastrigt

14.32  13  AMBULATORY URODYNAMICS AND HOME FLOWMETRY, ARE THERE DIFFERENCES IN THE RECORDED DATA.
F Schmidt, TM Jørgensen, JC Djurhuus

14.40  14  TIME TO REDEFINE URINARY URGENCY?
G Larsson, M Ramström

14.48  15  THE INFLUENCE OF URINE PRODUCTION RATE AND TIME OF DAY ON VOINED VOLUME
F Schmidt, TM Jørgensen, TB Matthiesen, JC Djurhuus

14.56  16  THE NORMAL PATTERN OF PERCEPTION OF BLADDER FILLING DURING CYSTOMETRY STUDIED IN TWO GROUPS OF YOUNG HEALTHY VOLUNTEERS WITH 5 YEARS INTERVAL.
JJ Wyndaele and S De Wachter

15.04  17  SHORT-TERM REPRODUCIBILITY OF CYSTOMETRY AND PRESSURE-FLOW MICTURITION STUDIES IN HEALTHY WOMEN
S Brostrom, P Jennum, G Lose

15.12  18  APPLICATION OF THE UROFLOW STUDY TO INDIVIDUAL OLDER MEN: USE OF PRE-TEST PROBABILITY AND LIKELIHOOD RATIO
TL Tan, YY Ding, PK Lieu

14.00-15.30  Poster Session 2
Detrusor Instability

14.00  19  SACRAL NERVE TEST STIMULATION (INTERSTIM) GENERAL vs LOCAL ANESTHESIA
Nancy Kim, Jong M. Choe
14.08  20  ALTERATIONS IN THE DISTRIBUTION OF GAP-43/P75NTR IN URINARY BLADDER FROM HUMAN URGE SYNDROME/OAB
J. A. Clausen, W. J. Lynch, P. Aslan and K. H. Moore

14.16  21  LONG-TERM (12 MONTHS) EFFICACY AND TOLERABILITY OF TOLTERODINE ONCE-DAILY IN THE TREATMENT OF OVERACTIVE BLADDER
P. E. V. Van Kerrebroeck

14.24  22  SIMPLIFIED BLADDER TRAINING AUGMENTS TOLTERODINE TREATMENT IN OVERACTIVE BLADDER PATIENTS
A. Mattiasson

14.32  23  TOLTERODINE ONCE-DAILY IS SELECTIVE FOR THE BLADDER COMPARED TO DITROPA XL
C.R. Chapple

14.40  24  PREVALENCE AND IMPACT OF OVERACTIVE BLADDER IN THE US: RESULTS FROM THE NOBLE PROGRAM
W. Stewart  R. Herzog  A. Wein  P. Abrams  C. Payne  R. Corey  T. Hunt  NOBLE Program Research Team

14.48  25  ACUPUNCTURE & MOXIBUSTION FOR WOMEN WITH SYMPTOMATIC VOIDING DIFFICULTIES A PRELIMINARY REPORT
TungPung Chou, Liang-Shyng Nieh, Kuang-Ho Chen

14.56  26  TREATMENT OF THE NON-NEUROGENIC STORAGE AND VOIDING DISORDERS WITH THE CHEMICAL DENERVATION CAUSED BY BOTULINUM TOXIN TYPE A- A PILOT STUDY.
P. Radziszewski, P. Dobronski, A. Borkowski

15.04  27  TRIGONUM AND BLADDER BASE INJECTION OF BOTULINUM TOXIN A (BTX) IN PATIENTS WITH SEVERE URGENCY-FREQUENCY-SYNDROME REFRACTORY TO CONSERVATIVE MEDICAL TREATMENT AND ELECTRICAL STIMULATION
DH Zermann, M Ishigooka, J Schubert, RA Schmidt

15.12  28A  EXTRACORPOREAL MAGNETIC INNERVATION TREATMENT FOR PATIENTS WITH IDIOPATHIC DETRUSOR INSTABILITY- AN OPEN STUDY OF CLINICAL EFFICACY
R.O'Sullivan, P.Dunkley, W.Allen, K.Moore

28B  URODYNAMIC MONITORING DURING EXTRACORPOREAL MAGNETIC STIMULATION IN PATIENTS WITH IDIOPATHIC DETRUSOR INSTABILITY
R.O'Sullivan, P.Dunkley,W.Allen,K.Moore

15.30-16.00  Coffee break

16.00-17.30  Poster Session 3
Stress Incontinence

16.00  29  SUCCESS RATE OF TVT OPERATION IN PATIENTS WITH LOW URETHRAL PRESSURE
S. Kulseng-Hanssen

16.08  30  TVT OPERATION: IS IT EFFECTIVE FOR THOSE PATIENTS SUFFERED FROM TYPE III INCONTINENCE?
Ohkawa A., Kondo A., Baba S., Japan TVT trial group
16.16 31 PRELIMINARY RESULTS OF A PROSPECTIVE RANDOMIZED STUDY COMPARING BURCH COLPOSUSPENSION AND TENSION-FREE VAGINAL TAPE - URODYNAMIC AND SEXUOLOGICAL ASPECTS
M. Halaška, H. Kölbl, E. Petri, L. Daneš, R. Voigt, M. Otčenášek, A. Martan, M. Pohanka, J. Mašata, M.G. Halaška:

16.24 32 A RANDOMIZED PROSPECTIVE COMPARISON OF TVT AND ENDOPELVIC FASCIA PLICATION IN THE TREATMENT OF OCCULT STRESS URINARY INCONTINENCE IN PATIENTS WITH GENITAL PROLAPSE: PRELIMINARY DATA.
M. Meschia, M. Spennacchio, F. Amicarelli, P. Pifarotti, P. Cavoretto, S. Stoppelli.

16.32 33 TOLTERODINE: THE COST-EFFECTIVE CHOICE FOR TREATING UNSTABLE BLADDER IN THE UK
C.Chapple, C.Hill, R.Corey, J.Bentkover, H.Kurth

16.40 34 TRANSDERMAL OXYBUTYNIN IS SAFE, EFFECTIVE, AND IMPROVES QUALITY OF LIFE IN PATIENTS WITH OVERACTIVE BLADDER
GW Davila, SW Sanders, S.Lytte, MC Gittelman, N Zinner, DR Saltstein, R Dmochowski, for the Transdermal Oxybutynin Study Group

16.48 35 PELVIC FLOOR EXERCISES: ARE WE TEACHING THEM CORRECTLY?
J Laycock, P Chiarelli, J Haslam, R Lavender, K Mann, D Naylor

16.56 36 A NEW TRAINING MODEL FOR TREATMENT OF INCONTINENCE IN AN INSTITUTION FOR THE MENTALLY RETARDED.
Gruenwald I, Gertman I, Sprecher E, Vardi Y

17.04 37 INTERIM ANALYSIS OF A MULTI-CENTER STUDY OF EXTRACORPOREAL MAGNETIC INNERVATION (ExMI) FOR THE TREATMENT OF URINARY INCONTINENCE FOLLOWING RADICAL PROSTATECTOMY
Nehra A, Rovner E, Wein A, Lange P, Ellis W, Keane T, McCammon K.

17.12 38 A DOUBLE BLIND RANDOMISED TRIAL COMPARING MAGNETIC STIMULATION OF THE PELVIC FLOOR TO SHAM TREATMENT FOR WOMEN WITH STRESS URINARY INCONTINENCE.
P.Gilling, K Kennett, D Bell, T. Wrigley, M. Fraundorfer.

16.00-17.30 Poster Session 4
Neurophysiology

16.00 39 MICTURITION SUPPRESSION SITES IN THE PERIAQUEDUCTAL GRAY OF THE MIDBRAIN
Narumi Taniguchi, Atsushi Numata, Masanobu Miyata, Mitsuhiro Mizunaga, Satoshi Yamaguchi, Shigeo Kaneko, Sunao Yachiku

16.08 40 NEURONAL BEHAVIOURS IN PONTINE STORAGE CENTRE
Ryuji Sakakibara, Ken Nakazawa, Keisuke Shiba, Yoshio Nakajima, Tomoyuki Uchiyama, Mitsuharu Yoshiyama, Takamichi Hattori
16.16 41 EXPRESSION OF CYCLOOXYGENASE ISOFORM IN THE PONTINE TEGMENTAL AREA OF RATS WITH OVERACTIVE BLADDER FOLLOWING CEREBRAL INFARCTION
Satoshi Yotsuyanagi, Osamu Yokoyama, Kazuto Komatsu, Yoshiyuki Ishiura, Yasuo Nakamura, Koichi Kodama, Susumu Niikura, Yasuhiro Nagasaka, Eri Hiranabe, Mikio Namiki

16.24 42 INFLUENCES OF BILATERAL HYPOGASTRIC NERVE TRANSECTION ON VOIDING DYSFUNCTION IN THE RAT WITH SPINAL CORD INJURY
M. Yoshiyama, W.C. de Groat

16.32 43 ACTIONS OF TRAMADOL ON THE MICTURITION REFLEX IN AWAKE, FREELY MOVING RATS.
R K Pandita, T Christoph, E Friderichs and K-E Andersson

16.40 44 STANDARDIZATION OF FAST TWITCH CONTRACTILE PROPERTIES IN MALE RAT EXTERNAL URETHRAL SPHINCER USING SPIRAL, TRANSVERSE AND CIRCULAR MUSCLE STRIP ORIENTATIONS
Lee JY, Chung SY, Somogyi GT, Ghosh R, Yoshiura N, de Groat WC, Chancellor MB

16.48 45 THE ROLE OF PREJUNCTIONAL BETA-ADRENERGIC RECEPTORS ON ACETYLCHOLINE RELEASE IN ISOLATED HUMAN BLADDER

16.56 46 EXTRACELLULAR CA2+ MEDIATES STRETCH-INDUCED ACTIVATION OF C-JUN NH2 TERMINAL KINASE IN BLADDER SMOOTH MUSCLE CELLS
N.Kushida, Y.Homma, and O.Yamaguchi

17.04 47 THE RELEVANCE OF NERVE GROWTH FACTOR ON THE BLADDER OF A RAT WITH DIABETES MELLITUS INDUCED BY STREPTOZOTOCIN
K Sato, Y Takimoto, M Kodama, S Sugimoto

17.12 48A MESSENGER RNA EXPRESSION OF VANILLOID RECEPTOR SUBTYPE 1 IN UROTHELIUM AND SMOOTH MUSCLE AFTER BLADDER OUTLET OBSTRUCTION IN RAT
JC Kim, JM Beckel, CC Washabaugh, LA Birder, WC de Groat

17.12 48B CHANGES OF NERVE GROWTH FACTOR EXPRESSION IN UROTHELIUM AND MUSCULAR TISSUE OF THE URINARY BLADDER AFTER PARTIAL BLADDER OUTLET OBSTRUCTION IN RAT
JC Kim, JM Beckel, N Yoshimura, WC de Groat

Thursday 20th September 2001

9.00-10.15 Podium Session 3
Pelvic Floor

09.00 49 CAN ANTENATAL PELVIC FLOOR EXERCISES PREVENT POSTNATAL INCONTINENCE
P. Hughes, S. Jackson, P. Smith, P. Abrams

09.15 50 PREVENTING URINARY INCONTINENCE IN POSTPARTUM WOMEN
Pauline Chiarelli, Jill Cockburn
09.30  51  ELECTIVE CAESAREAN SECTION: DOES IT PREVENT URINARY STRESS INCONTINENCE?
G.A. Digesu, V. Khullar, A. Hutchings, C. Knight, M. Soligo, L. Selvaggi

09.45  52  RADIOLOGICAL GRADING OF OBSTETRIC ANAL SPHINCTER INJURY USING HIGH RESOLUTION TRANS-ANAL ULTRASOUND
Fynes M, Behan M, O’Herlihy C.

10.00  53  AGE-RELATED CHANGES IN PUBOCOCYGEAL MUSCLE MASS (PCMM) AND LEVATOR HIATUS AREA (LHA) OF POSTMENOPAUSAL WOMEN
Y. Yoshimura

10.15-10.45  Coffee break

10.45-11.15  State of the Art lecture

11.15-12.00  Podium Session 4
LUTS & Nocturia

11.15  54A  THE EFFICACY AND SAFETY OF ORAL DESMOPRESSIN IN THE TREATMENT OF NOCTURIA IN MEN.
P Abrams, J Weiss, A Mattiasson, P van Kerrebroeck, S Walter, G Robertson, J Blaivas and the Nocturia Study Group

54B  THE EFFICACY AND SAFETY OF ORAL DESMOPRESSIN IN THE TREATMENT OF NOCTURIA IN WOMEN.
G Lose, P Van Kerrebroeck, T Bäckström, R Freeman, G Robertson, J Blaivas and the Nocturia Study Group

11.30  55  BIOCHEMICAL ANALYSIS OF NOCTURIA IN THE ELDERLY

11.45  56  NOCTURNAL POLYURIA: AN INESCAPABLE CONSEQUENCE OF AGING?
A Rembratt, JP Norgaard, K-E Andersson

12.00-13.00  Lunch

13.00-13.30  Viewing of Posters

13.30-15.00  Poster Session 5
Basic Pharmacology

13.30  57  COMPARISON OF PHARMACOLOGICAL EFFECTS OF VARIOUS ANTIMUSCARINIC DRUGS ON HUMAN ISOLATED URINARY BLADDER

13.38  58  MUSCARINIC RECEPTOR BINDING CHARACTERISTICS OF A NOVEL ANTICHOLINERGIC AGENT, YM-905, IN THE URINARY BLADDER AND OTHER TISSUES OF MICE
S. Yamada, T. Oki, R. Kimura, S. Sato, and K. Miyata

13.46  59  IN VIVO MUSCARINIC M3 RECEPTOR GENE TRANSFER INTO RAT BLDDER SMOOTH MUSCLE BY ELECTROPORATION
M. Yoshida, H. Iwashita, M. Otani, Y. Kawano, K. Miyamae and S. Ueda

13.54  60  THE ROLE OF M2-MUSCARINIC RECEPTOR SUBTYPES MEDIATING
CONTRACTION OF THE CIRCULAR AND LONGITUDINAL SMOOTH MUSCLE OF THE PIG PROXIMAL URETHRA
R Sakakibara, T Uchiyama, T Hattori, K Yasuda, R Chess-Williams, CR Chapple

14.02 61 YC-1 ENHANCES NO- AND CO-INDUCED RELAXATIONS IN THE FEMALE PIG URETHRA
A. Schroeder), P.H. Hedlund), & K.-E. Andersson

14.10 62 IDENTIFICATION OF beta-ADRENOCEPTOR SUBTYPES IN BLADDER DOME, BLADDER BASE AND PROXIMAL URETHRA OF THE PIG BY RADIOLIGAND BINDING
K Yasuda, K Yoshida, R Sakakibara, T Uchiyama, T Hattori, R Chess-Williams, CR Chapple

14.18 63 THE ACTION OF PREJUNCTIONAL ALPHA-ADRENERGIC RECEPTORS FOR NOREPINEPHRINE RELEASED IN THE HUMAN URETHRA

14.26 64 ROLE OF SEX HORMONES IN THE FUNCTIONAL DEVELOPMENT OF THE RAT URINARY BLADDER
P. A. Longhurst

14.34 65A PROSTATE GROWTH RESTRAINT OF alpha-ADRENERGIC AGONISTS AND ANTAGONISTS TO DHT-INDUCED PROSTATE GROWTH
Choo Myung-Soo, Chris Constantinou

14.34 65B COMPARATIVE INFLUENCE OF TADENAN (TAD) AND ALPHA1 ANTAGONISTS (PRZ) TO DHT-INDUCED PROSTATE GROWTH. FOCUS ON THE VENTRAL LOBE
Y. Yoshimura, Choo Myung-Soo, F Bellamy, CE Constantinou

14.42 66 NOS INHIBITORS PREVENT APOTOSIS INDUCED BY ISCHEMIA-REPERFUSION IN THE RAT BLADDER
M. Saito and I. Miyagawa

13.30-15.00 Poster Session 6
Diagnostic Techniques

13.30 67 MAGNETIC RESONANCE IMAGING IN UROGYNECOLOGY
M Otcenasek, M Halaska, M Sojakova, A Martan, J Masata

13.38 68 VISUALISATION OF THE PROLENE TAPE AND ITS TOPOGRAPHY (FOLLOWING TVT PLASTY) BY INTROITAL ULTRASOUND AND MR IMAGING
R. Tunn, St. Schuettoff, D. Beyersdorff, M. Rieprich, B. Hamm, W. Lichtenegger

13.46 69 PATHOGENESIS OF URETHRAL FUNNELING IN WOMEN WITH STRESS URINARY INCONTINENCE - MR IMAGING PATHOMORPHOLOGY OF THE STRESS CONTINENCE CONTROL SYSTEM
R. Tunn, K. Goldammer, D. Beyersdorff, M. Rieprich, B. Hamm, W. Lichtenegger

13.54 70 URETHRAL FUNCTION IN MIXED INCONTINENCE: CAN IT BE ASSESSED?
Khullar V, Digesu A, Hutchings A and Clifford K
14.02 71  URETHRAL PRESSURE PROFILE REVISITED: THE RIGHT PARAMETER FOR URETHRAL SPHINCTER FUNCTION  
M.M. Koraitim, ALA. Ana, G.A. Fattah, H.R. Ismail

14.10 72  IS THERE A RELATIONSHIP BETWEEN URETHRAL STRUCTURE AND FUNCTION BEFORE AND AFTER DELIVERY?  
Dudley Robinson, Philip Tooze-Hobson, Linda Cardozo, John Bidmead, Alex Digesu, Vik Khullar

14.18 73  THE PREDICTIVE VALUE OF HYPERMOBILITY AND URETHRAL CLOSURE PRESSURE IN THE DIAGNOSIS OF FEMALE STRESS URINARY INCONTINENCE  
Dietz, H.P, Herbison, P, Clarke, B

14.26 74  CURRENT TRENDS ON ALPP STUDIES: RESULTS OF AN INTERNATIONAL SURVEY  
F Pesce, GF Contalbi, A Celia, CA Pollastro, D Grassi, G Bianchi, W Artibani

14.34 75  THE "VALSALVOMETER"-A SIMPLE NON-INVASIVE METHOD FOR PRODUCING A STANDARDISED RISE IN INTRA-ABDOMINAL PRESSURE  

14.42 76  DETECTION OF VALSALVA LEAK POINT PRESSURE WITH COLOUR DOPPLER - NEW METHOD FOR ROUTINE USE  
Masata, J., Martan, A., Halaska, M., Kasikova, E., Otcenasek, M., Voigt, R:

15.00-15.30  Coffee break

15.30-17.00  Poster Session 7  
Geriatrics

15.30 77  URGENCY, URGE INCONTINENCE AND VOIDING SYMPTOMS IN MEN AND WOMEN AGED 70 AND OVER  
M.Nuotio, M.Jylhä, T.Luukkaala and T.L.J.Tammela

15.38 78  URINARY INCONTINENCE AND RELATED SYMPTOMS IN ELDERLY MEN AND WOMEN STUDIED LONGITUDINALLY BETWEEN 70 AND 97 YEARS OF AGE. A POPULATION STUDY  
Ulla Molander, Valter Sundh, Bertil Steen

15.46 79  THE EPIDEMIOLOGY OF INCREASED NOCTURNAL VOIDING FREQUENCY (NOCTURIA): COMMUNITY-BASED STUDY IN MEN BETWEEN 50 AND 78 YEARS  
R.Bosch, M. Blanker, F. Groeneveld, A. Bohnen, A. Prins, R. Bernsen

15.54 80  PHARMACOKINETICS OF 0.4 MG DESMOPRESSIN PER ORALLY IN ELDERLY NOCTURIA PATIENTS.  
G. Hvistendahl, J.C. Djurhuus

16.02 81  PREVALENCE, BOTHER AND QUALITY OF LIFE EFFECTS OF LOWER URINARY TRACT SYMPTOMS AFTER STROKE  
M.R. Bird, D. Fonda, A. Thrift, G. A. Donnan

16.10 82  LONG-TERM HEALTH-RELATED QUALITY OF LIFE OF PATIENTS WITH OVERACTIVE BLADDER RECEIVING TOLTERODINE  
CJ Kelleher, AM Pleil, GJ Okano, PR Reese
16.18  83  THE GENITOURINARY TREATMENT SATISFACTION SCORE FOR CONTINENCE SURGERY  

16.26  84  CLINICAL CHARACTERISTICS OF FREQUENCY-ANXIETY SYNDROME  
Doo-Hong Kim, heon-Young Kwon.

16.34  85  EFFECTS OF PHYSIOTHERAPY, USING THE ADAPTED DUTCH I-QOL IN WOMEN WITH URGE INCONTINENCE  
LCM Berghmans, FHM Nieman, ESC van Waalwijk van Doorn, LWH Smeets, WMM ten Haaf, #RA de Bie, PA van den Brandt, PhEVA Van Kerrebroeck.

16.42  86  VALIDATION OF A NEW QUESTIONNAIRE FOR INCONTINENCE: THE INTERNATIONAL CONSULTATION ON INCONTINENCE QUESTIONNAIRE (ICI-Q)  
K Avery, J Donovan, P Abrams for the ICI-Q development group.

15.30-17.00  Poster Session 8  
Neurologic Disease and Others

15.30  87A  DETRUSOR AND BLOOD PRESSURE RESPONSES TO DORSAL PENILE NERVE STIMULATION DURING HYPER-REFLEXIC CONTRACTION OF THE BLADDER IN PATIENTS WITH CERVICAL CORD INJURY  
Lee YH, Song JM, Creasey G, Kim JW, Lim HK, Song KH.

15.38  87B  SELF-CONTROLLED DORSAL PENILE NERVE STIMULATION TO INHIBIT BLADDER HYPER-REFLEXIA IN INCOMPLETE SPINAL CORD INJURY  
Lee YH, Creasey G, Song JM.

15.46  88  SUBMUCOSAL URETERAL INJECTION OF SILICON MICRO-IMPLANTS FOR CHILDREN WITH VESICOURETERAL REFLUX  
Kwang Myung Kim, Jeongyoon Kang, In Gab Jeong, Il Soo Ha, Hae Il Cheong.

15.54  89  PRELIMINARY RESULTS USING CANNABIS BASED MEDICINAL EXTRACT FOR REFRACTORY LOWER URINARY TRACT DYSFUNCTION IN PATIENTS WITH ADVANCED MULTIPLE SCLEROSIS  

16.02  90  INTRAVESICAL RESINIFERATOXIN VERSUS CAPSAICIN IN THE TREATMENT OF DETRUSOR HYPERREFLEXIA IN SPINAL CORD INJURED PATIENTS.  
A. Giannantoni, S.M. Di Stasi, G. Scivioletto, E. Mearini, M. Porena.

16.02  91  EFFECTS OF SUBTHALAMIC NUCLEUS STIMULATION ON URO_DYNAMIC FINDINGS IN PARKINSON'S DISEASE  

16.10  92  BOTULINUM TOXIN-A TO TREAT DETRUSOR HYPERREFLEXIA IN SPINAL CORD INJURED PATIENTS  
B. Schurch1, M. Stöhrer2, G. Kramer2, J. Grosse2, D. Schmid1,3, D. Hauri3

16.18  93  BOTULINUM-A TOXIN IN THE TREATMENT OF DETRUSOR HYPERREFLEXIA  
Giulio Del Popolo.

16.26  94  TAMSULOSIN: EFFICACY AND SAFETY IN NEUROGENIC LOWER URINARY TRACT DYSFUNCTION (NLUTD)  
The European Tamsulosin NLUTD Study Group (presented by P. Abrams).
CONTRIBUTION OF NATURAL BLADDER FILLING DURING FILLING CYSTOMETRY (CMG)
V. Vandoninck, J.P.F.A. Heesakkers, B.L.H. Bemelmans, F.M.J. Debruyne

TWO-STAGE NEUROMODULATION TECHNIQUE FOR CHRONIC VOIDING DYSFUNCTIONS: LONG TERM FOLLOW-UP RESULTS.
W.A. Scheepens, U. van den Hombergh, E.H.J. Weil, Ph.E.V. van Kerrebroeck

Friday 21st September 2001

9.00-10.00 Podium Session 5
Treatment of Incontinence

09.00 97 MAGNETIC STIMULATION OF THE SACRAL ROOTS IN THE TREATMENT OF URGE INCONTINENCE AND URINARY FREQUENCY: AN INVESTIGATIONAL STUDY AND A PLACEBO-CONTROLLED TRIAL
S Takahashi, T Fujishiro, H Enomoto, Y Ugawa, S Ueno, T Kitamura, K Kawabe

09.15 98 MECHANICAL PROPERTIES OF IMPLANT MATERIALS USED IN INCONTINENCE SURGERY
Dietz, H.P., Vancaillie, P., Svehla, M., Walsh, W., Steensma, A.B., Vancaillie, T.G.

09.30 99 DULOXETINE VERSUS PLACEBO IN THE TREATMENT OF STRESS URINARY INCONTINENCE
P Norton, NR Zinner, I Yalcin, RC Bump for the Duloxetine UI Study Group

09.45 100 ACUPUNCTURE FOR FEMALE STRESS URINARY INCONTINENCE: SEAPI, AUQOL AND VIDEO-URODYNAMIC ASSESSMENT
Sender Herschorn MD, FRCSC, John Preiner MD, FRSCS, Richard Chen MD, FRCSC, Sona Tahan

10.00-10.30 Coffee break

10.30-11.00 State of the Art lecture

11.00-12.30 ICS Annual General Meeting

12.30-13.30 Lunch

13.30-14.00 Viewing of Posters

14.00-15.30 Poster Session 9
BOO, LUTS

14.00 101 IN VITRO BLADDER FUNCTION AFTER NEONATAL ESTROGENIZATION IN MALE RATS
P. A. Longhurst

14.08 102 PROSTATIC a-ADRENOCEPTOR STIMULATION COULD BE A CAUSE OF THE UNSTABLE BLADDER CONTRACTION IN RAT BENIGN PROSTATIC HYPERPLASIA MODEL
S Tatemichi, K Akiyama, Y Yamazaki, M Kojima
14.16 103 REGIONAL DIFFERENCES IN BLADDER ENLARGEMENT AND IN VITRO CONTRACTILITY AFTER OUTLET OBSTRUCTION IN THE RABBIT
A. Schroeder, B. Uvelius, S.Capello), and P.A. Longhurst

14.24 104 AGE-RELATED INCREASE OF COLLAGEN TYPE III IN THE ANTERIOR FIBROMUSCULAR STROMA OF THE PROSTATE IN MEN WITHOUT BPH
T. Iwata, O. Ukimura, M. Inaba, H. Honjo, A. Ochiai, M. Kojima, M. Kawata, T. Miki

14.32 105 A DEFINITION FOR BLADDER OUTLET OBSTRUCTION IN FEMALES BASED ON THE CONCEPT OF RELATIVE RESISTANCE.
R. van Mastrigt and R. Kranse

14.40 106 A PROBABILITY BASED SYSTEM FOR PREDICTING BLADDER OUTFLOW OBSTRUCTION FROM SIMPLE OFFICE ASSESSMENT OF THE MAN WITH LUTS
J.L. Ockrim, M.E. Laniado, A. Patel, A. Tubaro, S. Carter

14.48 107 TOLTERODINE TREATMENT IS SAFE IN MEN WITH BLADDER OUTLET OBSTRUCTION (BOO) AND SYMPTOMATIC DETRUSOR OVERACTIVITY (DO)
P. Abrams, S. Kaplan, R. Millard

14.56 108 SEASONAL CHANGE OF UROFLOMETRY AND SYMPTOM SCORE IN PATIENTS WITH BENIGN PROSTATE HYPERPLASIA
Tetsuya Watanabe, Yukitaka Maruyama, Shinji Kageyama, Kazuo Suzuki, and Kimio Fujita

14.56 108 SEASONAL CHANGE OF UROFLOMETRY AND SYMPTOM SCORE IN PATIENTS WITH BENIGN PROSTATE HYPERPLASIA
Tetsuya Watanabe, Yukitaka Maruyama, Shinji Kageyama, Kazuo Suzuki, and Kimio Fujita

15.04 109 DO PATIENTS WITH URINE RETENTION FOLLOWING HYSTERECTOMY FOR BENIGN DISEASE, RESPONSING TO SACRAL NERVE STIMULATION, HAVE NEUROGENIC BLADDERS?
K. Everaert, M. De Muynck

15.12 110 STUDY OF BLADDER NECK CLOSURE AT INITIATION OF VOIDING IN MEN WITH BENIGN PROSTATIC ENLARGEMENT (BPE): CONTRIBUTION OF MODELING
FA Valentini, DJ Griffiths, PE ZIMMERN, GR Besson, PP Nelson

14.00-15.30 Poster Session 10
Female Urology

14.00 111 HIGH INTRAVESICAL POTASSIUM CONCENTRATION REDUCES BLADDER CAPACITY IN PIGS.
JA Moore, OM Jones, G McMurray, JG Noble, AF Brading

14.08 112 THE TRUTH ABOUT URINARY POTASSIUM AND INTERSTITIAL CYSTITIS: NEW INSIGHTS ON THE POTASSIUM SENSITIVITY TEST
CK Payne, E Sirinian, K Azevedo

14.16 113 SACRAL NEUROMODULATION IN PATIENTS WITH INTERSTITIAL CYSTITIS: A MULTI-CENTER CLINICAL TRIAL
CK Payne, KE Whitmor, AC Diokno, JC Lubkan

14.24 114A BLADDER SUBMUCOSA STEROID RECEPTORS IN WOMEN WITH INTERSTITIAL CYSTITIS, FEMALE AND MALE CONTROLS
A Rosamilia, L Cann, P Dwyer, P Rogers

14.24 114B BRADYKININ SUBTYPE 1 RECEPTOR IMMUNOHISTOCHEMISTRY IN INTERSTITIAL CYSTITIS
A Rosamilia, L Cann, J Clements, P Dwyer, P Rogers
14.32 115 INCREASED EOSINOPHIL PROTEIN X EXCRETION IN URINE FROM PATIENTS WITH INTERSTITIAL CYSTITIS
Bouchelouche K, Kristensen B, Horn T, Nordling J, Bouchelouche P

14.40 116 EVALUATION OF THE EFFECT OF POSTERIOR TIBIAL NERVE STIMULATION IN WOMEN WITH INTRACTABLE URGE URINARY INCONTINENCE
M. Fynes, S. Cleaver, C. Murray, M. Carey, P. Dwyer.

14.48 117 LINKING AGE, CYSTOCELE AND ABDOMINAL STRAINING
E. Costantini, A. Giannantoni, C. Pajoncini, S. Biscotto, A. Zucchi, E. Mearini

14.56 118 MAXIMUM URETHRAL CLOSURE PRESSURE AND SPHINCTER VOLUME IN WOMEN WITH URINARY RETENTION
O. J. Wiseman, M. J. Swinn, C. M. Brady, C. J. Fowler.

15.04 119 URODINAMIC CHARACTERISTICS OF FEMALE PATIENTS WITH VOIDING DYSFUNCTION - COMPARISON BETWEEN DIABETICS AND NON-DIABETICS
M. Ravnik-Oblak, C. Oblak, N. Arnerić

15.12 120 THE IMPACT OF URGE SEVERITY ON STRESS URETHRAL PRESSURE PROFILE IN WOMEN WITH MIXED (STRESS + URGE) URINARY INCONTINENCE

15.30-16.00 Coffee break

16.00-17.00 Podium Session 6
Urodynamics

16.00 121 SMALL CHANGES IN FILLING MEDIUM TEMPERATURE AND FILLING RATE AFFECT URODYNAMIC RESULTS
J. Sullivan, P. Bulmer, P. Lewis, S. Howell, T. Williams, A. Shepherd, L. Swithinbank, P. Abrams

16.15 122 24-HOUR PAD TEST NORMAL VALUES IN OLDER CONTINENT WOMEN
E. Karantanis, R. O'Sullivan, KH Moore

16.30 123 NORMAL MALE MICTURITION USING AMBULATORY URODYNAMICS
F. Schmidt, PY Shin, JC. Djurhuus, CE Constantinou

16.45 124 QUANTITATIVE MEASUREMENT OF URINARY SENSORY FUNCTION ASSESSED BY CURRENT PERCEPTION THRESHOLD IN THE BLADDER USING A NEUROMETER
O. Ukimura, T. Iwata, M. Inaba, H. Honjo, A. Kawauchi, M. Kojima, T. Miki

17.00-17.30 Closing Ceremony