

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 CYSTOURETHROGRAPHY IN CHILDREN WITH NORMAL VOIDING FUNCTION
H. Kakizaki, K. Moriya, K. Ameda, H. Tanaka, T. Shibata and T. Koyanagi
- 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 VOIDED 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 DITROPAN 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
TtungPung 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 PPLICATION 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 Lyttle, MC Gittelman, N Zinner, DR Saltzstein, 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 SPHINCTER USING SPIRAL,
TRANSVERSE AND CIRCULAR MUSCLE STRIP ORIENTATIONS
Lee JY, Chung SY, Somogyi GT, Ghosh R, Yoshimura N, de Groat WC, Chancellor MB
- 16.48 45 THE ROLE OF PREJUNCTIONAL BETA-ADRENERGIC RECEPTORS ON
ACETYLCHOLINE RELEASE IN ISOLATED HUMAN BLADDER
*Y. Miyamoto, M. Yoshida, A. Inadome, M. Yono, H. Seshita, S. Murakami, H. Iwashita,
M. Otani, K. Miyamae, S. Ueda*
- 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
- 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 PUBOCOCCYGEAL 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
K. Sugaya, S. Nishijima, M. Oda, M. Morozumi, T. Hatano, Y. Ogawa.
- 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
M. Yoshida, K. Miyamae, S. Murakami, M. Yono, A. Inadome, and S. Ueda
- 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
H. Seshita, M. Yoshida, A. Inadome, M. Yono, Y. Miyamoto, S. Murakami, K. Miyamae, H. Iwashita, M. Ohtani, S. Ueda
- 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
- 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 Toozs-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 Pollastri, 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
John Bidmead, Dudley Robinson, Linda Cardozo, Jane Rufford, Andrea Dixon.
- 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
Cornish A, Fynes M, Harmer C, Hawthorne G, Rosamillia A, Carey M, Dwyer P.
- 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
- 87B SELF-CONTROLLED DORSAL PENILE NERVE STIMULATION TO INHIBIT BLADDER HYPER-REFLEXIA IN INCOMPLETE SPINAL CORD INJURY
Lee YH, Creasey G, Song JM
- 15.38 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
- 15.46 89 PRELIMINARY RESULTS USING CANNABIS BASED MEDICINAL EXTRACT FOR REFRACTORY LOWER URINARY TRACT DYSFUNCTION IN PATIENTS WITH ADVANCED MULTIPLE SCLEROSIS
C. M. Brady, O. J. Wiseman, K. J Berkley, C. Haslam, A. Apostilidis, C. J. Fowler.
- 15.54 90 INTRAVESICAL RESINIFERATOXIN VERSUS CAPSAICIN IN THE TREATMENT OF DETRUSOR HYPERREFLEXIA IN SPINAL CORD INJURED PATIENTS.
A. Giannantoni, S.M. Di Stasi, G. Scivoletto, E. Mearini, M. Porena
- 16.02 91 EFFECTS OF SUBTHALAMIC NUCLEUS STIMULATION ON URODYNAMIC FINDINGS IN PARKINSON'S DISEASE
E. Finazzi Agrò, A. Peppe, A. D'Amico, F. Petta, P. Mazzone, P. Stanzione, G. Vespasiani, C. Caltagirone
- 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)

- 16.34 95 CONTRIBUTION OF NATURAL BLADDER FILLING DURING FILLING
CYSTOMETRY (CMG)
V. Vandoninck, J.P.F.A. Heesakkers, B.L.H. Bemelmans, F.M.J. Debruyne
- 16.42 96 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,
AUAQOL 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 α -ADRENOCEPTOR STIMULATION COULD BE A CAUSE OF THE
UNSTABLE BLADDER CONTRACTION IN RAT BENIGN PROSTATIC
HYPERTROPHY 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 ASSEMENT 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
- 15.04 109 DO PATIENTS WITH URINE RETENTION FOLLOWING HYSTERECTOMY FOR BENIGN DISEASE, RESPONDING 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
- 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
A.Cucchi, E.Omela, M.P.Achilli, N.Arrigoni, G.Chiappano, M.Boselli, D.Porru, B.Rovereto.

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