SCIENTIFIC PROGRAM

Tuesday, 29 August 2000

9.00–9.30 Opening Ceremony

9.30–10.30 Podium Session 1
Overactive Bladder

9.00 1 CAN DESENSITIZATION OF BLADDER SENSORY FIBERS RELIEVE URINARY SYMPTOMS IN PATIENTS WITH DETRUSOR INSTABILITY? PRELIMINARY REPORT WITH INTRAVESICAL RESINIFERATOXIN
Cruz, F; Silva, C

9:15 2 INVOLUNTARY DETRUSOR ACTIVITY: SO WHAT?
Bradshaw, HD; Rosario, DJ; Farkas, AJ; Chapple, CR; Radley, SC

9.30 3 SYMPTOMATIC DIAGNOSIS OF THE OVERACTIVE BLADDER: IS IT HELPFUL?
Digesu, GA; Salvatore, S; Cardozo, L; Robinson, D; Khullar, V

9.45 4 ALTERED PURINERGIC RECEPTOR DISTRIBUTION IN THE DETRUSOR OF PATIENTS WITH SENSORY URGENCY AND REFRACTORY IDIOPATHIC INSTABILITY
Moore, KH; Lynch, W; Hansen, MA; Barden, JA

10.30–11.00 Coffee break

11.00–11.30 State-of-the-Art lecture
Tage Hald: History of urodynamics in Scandinavia and the first steps on ICS

11.30–12.30 Podium Session 2
Surgery for Urinary Incontinence

11.30 5A A MINIMALLY INVASIVE TECHNIQUE TO SHRINK THE ENDOPELVIC FASCIA FOR THE TREATMENT OF SUI: INITIAL SAFETY AND EFFICACY PROFILE OF TWO SURGICAL APPROACHES
Dmochowski, R

5B RADIO FREQUENCY BLADDER NECK SUSPENSION FOR STRESS URINARY INCONTINENCE: INITIAL SAFETY AND SHORT TERM EFFICACY OF A TRANSVAGINAL APPROACH
Avon, M; Kaplan, R

11.45 6 COMPARISON OF OPEN RETROPUBIC COLPOSUSPENSION WITH TENSION-FREE VAGINAL TAPE FOR THE TREATMENT OF GENUINE STRESS INCONTINENCE IN WOMEN
Liapis, A; Bakas, P; Creatsas, G

12.00 7A A RANDOMISED TRIAL OF COLPOSUSPENSION AND TENSION-FREE VAGINAL TAPE (TVT) FOR PRIMARY GENUINE STRESS INCONTINENCE
Ward, KL; Hilton, P; Browning, J

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7B URODYNAMIC VARIABLES IN A RANDOMISED COMPARISON OF COLPOSUSPENSION AND TENSION-FREE VAGINAL TAPE (TVT) FOR PRIMARY GSI
Ward, KL; Hilton, P; Browning, J

12.15 8 LAPAROSCOPIC VERSUS OPEN COLPOSUSPENSION: A PROSPECTIVE MULTICENTRE RANDOMISED SINGLE-BLIND COMPARISON
Carey, M; Rosamilia; Maher, C; Cornish, A; Murray, C; Ugoni, A; Fynes, M; Dwyer, P

12.30–13.30 Lunch

13.30–14.00 Viewing of Discussion Posters

14.00–15.30 Poster Session 1
Stress Incontinence

14.00 9 BIOCHEMICAL CHANGES ASSOCIATED WITH STRESS URINARY INCONTINENCE AND THE EFFECT OF MENOPAUSE AND HORMONE REPLACEMENT THERAPY: A CONTROLLED STUDY
James, M; Avery, N; Jackson, S; Bailey, A; Abrams, P

14.08 10 ELECTROMYOGRAPHIC STUDY OF THE STRIATED URETHRAL SPHINCTER IN TYPE 3 STRESS INCONTINENCE: EVIDENCE OF MYOGENIC-DOMINANT DAMAGES
Takahashi, S; Homma, Y; Hosaka, Y; Kitamura, T; Kawabe, K

14.16 11 HOW DOES THE TVT ACHIEVE CONTINENCE?
Dietz, HP; Wilson, PD; Gillies, K; Vancaillie, T

14.24 12 A NATIONWIDE ANALYSIS OF COMPLICATIONS ASSOCIATED WITH THE TENSION-FREE VAGINAL TAPE (TVT) PROCEDURE
Kuuva, N; Nilsson, C-G

14.32 13 CHANGE OF THE MOBILITY OF THE FEMALE URETHRA AFTER TVT PROCEDURE–COMPUTER ANALYSIS OF DYNAMIC MRI
Halaska, M; Ocenasek, M; Ziska, J; Marian, A; Musata, J

14.40 14 TVT AND COLPOSUSPENSION: COMPARISONS AND CONTRASTS OF POSSIBLE MECHANISMS
Atherton, MJ; Stanton, SL

14.48 15 CONNECTIVE TISSUE CHANGES IN PATIENTS WITH GENUINE STRESS INCONTINENCE AND PELVIC FLOOR PROLAPSE
Bakas, P; Liapis, A; Creattas, G

14.56 16 PREVENTION OF GENITAL PROLAPSE FOLLOWING BURCH COLPOSUSPENSION–COMPARISON BETWEEN TWO SURGICAL PROCEDURES
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15.04 17 A NATIONAL STUDY OF INCONTINENCE SURGERY OUTCOME EVALUATED BY A QUESTIONNAIRE AND OBJECTIVE OUTCOME VALUES
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**14.00–15.30 Poster Session 2**

**Neurophysiology**

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<td>OPTIMIZATION OF SACRAL ANTERIOR ROOT STIMULATION (SARS) BY THE APPLICATION OF MULTICHANNEL-GENERATED, QUASITRAPEZOIDAL PULSES IN AN ANODAL BLOCK TECHNIQUE IN A CANINE MODEL</td>
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15.12 30 DETRUSOR STIFFNESS. NEW INSTRUMENTATION FOR THE IN VITRO THE EVALUATION OF BLADDER CONTRACTION
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15.20 31 UROTHELIUM MODULATES DETRUSOR SMOOTH MUSCLE CONTRACTILITY IN THE RABBIT
Kershen, RT; Siroky, MB; Azadzoi, KM

15.28 32 SERIAL CHANGES OF SMOOTH MUSCLE CELL PHENOTYPES IN RAT URINARY BLADDER FOLLOWING PARTIAL OUTFLOW OBSTRUCTION
Matsumoto, S; Hanai, T; Ohnishi, N; Kurita, T

14.00–15.30 Poster Session 3
Bladder Outlet Obstruction

14.00 33 ROLE OF TYROSINE KINASE IN MEDIATING NORADRENALINE-INDUCED CONTRACTIONS IN BENIGN PROSTATIC HYPERPLASIA
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14.16 35 EFFECT OF CO2 POST-TREATMENT WITH TADENAN (TAD) ON THE MICTURITION CHARACTERISTICS OF THE RAT STIMULATED WITH DIHYDROTESTOSTERONE (DHT)
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14.24 36 CHANGES IN MICROVESSEL DENSITY IN THE PARTIALLY OBSTRUCTED RAT BLADDER
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14.32 37 PROTECTIVE EFFECT OF DIET HIGH IN VITAMIN E ON BLADDER FUNCTION SECONDARY TO PARTIAL OUTLET OBSTRUCTION
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14.40 38 VARIABILITY IN FILLING CYSTOMETRY RESULTS IN MEN WITH LUTS AND THE IMPACT ON THE DIAGNOSIS OF AN OVERACTIVE BLADDER
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14.48 39 THE CORRELATION OF IPSS, SIMPLE UROFLOWMETRY AND POST-VOID RESIDUAL URINE (PVR) WITH PRESSURE-FLOW STUDIES IN THE DIAGNOSIS OF INFRAVESICAL OBSTRUCTION
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14.56 40 POSSIBLE DIFFERENCES IN INNERVATION BETWEEN ANTERIOR FIBROUS STROMA AND OTHER REGIONS OF THE PROSTATE
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ANTAGONIST EFFECTS OF ALFUZOSIN ON CONCENTRATION-RESPONSE CURVES TO PHENYLEPHRINE AND NORADRENALINE IN HUMAN PROSTATIC ADENOMA
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EFFECTS OF BLADDER CATHETERIZATION AND EMPTYING ON BLOOD FLOW AFTER OUTLET OBSTRUCTION
Schröder, A; Kogan, BA; Lieb, J; Levin, RM

BLADDER DYSFUNCTION IN ACUTE URINARY RETENTION AND SUBSEQUENT CATHETERIZATION
Saito, M; Miyagawa, I

Coffee break and Viewing of Informally Discussed Posters

Viewing of Discussion Posters

Poster Session 4
Pharmacology

PHARMACOLOGICAL EFFECTS OF A NEW MUSCARINIC RECEPTORS ANTAGONIST: KRP-197 ON HUMAN ISOLATED URINARY BLADDER
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IN VIVO INVESTIGATIONS OF TWO ANTICHOLINERGIC DRUGS ON BLADDER CONTRACTION AND SALIVARY FLOW
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RATIONALE FOR THE USEFULNESS OF TRANSDERMALLY ADMINISTERED OXYBUTYNYL IN THE THERAPY OF DETRUSOR INSTABILITY, BASED ON THE ANALYSIS OF MUSCARINIC RECEPTOR BINDING
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BIOLOGICAL CHARACTERIZATION OF ADENOSINE RECEPTORS IN RAT DETRUSOR SMOOTH MUSCLE
Nagata, H; Asakura, H; Nakashima, J; Nakamura, K; Murai, M

Rec 15/3079: A NOVEL PRE AND POSTSYNAPTIC 5-HT \textsubscript{1A} RECEPTOR ANTAGONIST ACTIVE ON THE LOWER URINARY TRACT
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5-HT\textsubscript{1A} RECEPTORS AND MICTURITION CONTROL IN NORMAL, CONSCIOUS RATS
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17.18 52 PHYSIOLOGICAL SIGNIFICANCE OF NEUROMEDIN B RECEPTORS IN RAT BLADDER
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17.26 53 THE INFLUENCE OF INTRATHECAL BACLOFEN ON DETRUSOR FUNCTION—A URODYNAMIC STUDY
Baldo, A; Berger, Th; Kofler, M; Saltuari, L; Madersbacher, H

16.30–17.30 Poster Session 5
Diagnostic Techniques

16.30 54 VARIATION IN THE APPARENT DIAMETER OF THE FEMALE URETHRA: AN EXAMPLE OF ANISOTROPISM
Fynes, M; Berman, L; Hatiopoulou, O

16.38 55 THE URETHRAL COLOR ULTRASOUND IMAGING IN THE DIAGNOSIS OF FEMALE INTRINSIC SPHINCTER DEFICIENCY: PRELIMINARY REPORTS
Siracusano, S; Bertolotto, M; Silvestre, G; d’Aloia, G; Pecorari, V; Stener, S; Plano, F; Pappagallo, G; Pregazzi, M

16.46 56 COMPUTER ASSISTED ULTRASOUND EVALUATION OF THE MOBILITY OF WHOLE URETHRA—THE USE OF THE METHOD IN TVT, BURCH KOLPOSUSPENSION AND HEALTHY VOLUNTEERS—PILOT STUDY
Otcenasek, M; Halaška, M; Zížka, J; Martan, A; Masata, J

16.54 57A TRANSVAGINAL ULTRASOUND IMAGING OF THE PELVIC FLOOR: VALIDATION OF A NEW TECHNIQUE
Robinson, D; Toozs-Hobson, P; Cardozo, L; Bidmead, J; Digesu, G

57B THREE-DIMENSIONAL ULTRASOUND: A NOVEL TECHNIQUE FOR ASSESSING THE URETHRAL SPHINCTER
Robinson, D; Toozs-Hobson, P; Cardozo, L; Bidmead, J; Khullar, V

17.02 58 CAN ULTRASOUND IMAGING OF THE PELVIC FLOOR PREDICT CURE OF GENUINE STRESS INCONTINENCE?
Bidmead, J; Mantle, J; Cardozo, L; Hextall, A

17.10 59 ULTRASONOGRAPHIC IMAGING OF PELVIC FLOOR PRIOR TO AND AFTER ANTI-INCONTINENCE SURGERY (TVT-PROCEDURE)
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17.18 60 VISUAL ANALOGUE SCORE FOR URINARY INCONTINENCE
Yoong, W; Simons, A; Allen, W; Moore, K

17.26 61 COMPARISON OF DETECTION OF URINE LEAKAGE WITH COLOUR DOPPLER WITH SOME OTHER ULTRASOUND PARAMETERS (FUNNELING)
Mašata, J; Martan, A; Halaška, M; Otcenášek, M; Lochman, P

Wednesday, 30 August 2000

9:00–10:30 Podium Session 3
Neurophysiology and Basic Science
9:00 62 SENSORY FIBERS IMMUNOREACTIVE TO THE VANILLOID RECEPTOR PROTEIN: DISTRIBUTION IN THE RAT URINARY BLADDER
Cruz, F; Avelino, A; Cruz, C; Nagy, I

9.15 63 IN VIVO MYOGRAPHIC STUDY IN THE PIG: URETHRA AND BLADDER RESPONSES TO PELVIC AND PUDENDAL NERVE STIMULATION
Dalmose, AL; Scheel, I; Rijkhoff, NJM; Stefania, D; Djurhuus, JC

9.30 64 BLADDER RESPONSE TO URETHRAL FLOW IN THE AWAKE EWE
Robain, G; Combrisson, H; Mazieres, L

9.45 65 RELATION OF HUMAN BLADDER BLOOD FLOW TO VOLUME AND COMPLIANCE
Kershen, RT; Azadzoi, KM; Siroky, MB

10.00 66 CYSTOMETRIC EVALUATION OF BLADDER FUNCTION IN NON-ANESTHETIZED MICE WITH AND WITHOUT BLADDER OUTLET OBSTRUCTION
Pandita, RK; Fujiwara, M; Mizusawa, H; Alm, P; Andersson, K-E

10.15 67 THE DISTRIBUTION OF P2X1 AND P2X3 RECEPTORS IN THE RAT AND HUMAN URINARY BLADDER
Elneil, S; Skepper, JN; Kidd, EJ; Williamson, JG; Ferguson, DR

10.30–11.00 Coffee break

11.00–11.30 State-of-the-Art lecture
Karl-Erik Andersson: Future perspectives of medical treatment of overactive urinary bladder

11.30–12.30 Podium Session 4
Pharmacology

11.30 68 EFFECTS OF SELECTIVE β2- AND β3-ADRENOCEPTOR AGONISTS ON PROSTAGLANDIN-E2-INDUCED BLADDER HYPERACTIVITY AND CARDIOVASCULAR SYSTEM IN CONSCIOUS RATS
Takeda, H; Kaidoh, K; Yamazaki, Y; Akahane, S; Miyata, H; Akahane, M; Ajisawa, Y; Igawa, Y; Nishizawa, O; Andersson, K-E

11.45 69 EFFECT OF ANTAGONISTS FOR SEVERAL 5-HT RECEPTORS ON THE MICTURITION REFLEX IN RATS
Testa, R; Guarneri, L; Poggesi, E; Angelico, P; Velasco, C; Leonardi, A

12.00 70 CHARACTERISATION OF MUSCARINIC RECEPTORS IN THE PIG BLADDER DOME, BLADDER BASE AND PROXIMAL URETHRA
Yamanishi, T; Chapple, CR; Yasuda, K; Chess-Williams, R

12.15 71 IMMUNOHISTOCHEMICAL TOPOGRAPHY OF THE VANILLOID RECEPTOR IN THE NORMAL HUMAN BLADDER: PRELIMINARY DATA
De Ridder, D; Roskams, T; Ost, D; Van Poppel, H; Baert, L

12.30–13.30 Lunch
13.30–14.00 Viewing of Discussion Posters

14.00–15.30 Poster Session 6
Urodynamics

14.00 72 EXTRAMURAL AMBULATORY CYSTOMETRY AS A RESEARCH TOOL TO QUANTIFY BLADDER OVERACTIVITY IN RANDOMIZED CLINICAL TRIALS
van Waalwijk van Doorn, E; Berghmans, B; Lansbergen, M; Lai, J; Nieman, F; van Kerrebroeck, Ph

14.08 73 CAN ULTRASOUND REPLACE AMBULATORY URODYNAMICS WHEN INVESTIGATING DETRUSOR INSTABILITY?
Robinson, D; Bidmead, J; Cardozo, L; Anders, K; Khullar, V

14.16 74 COUGH OR VALSALVA–WHICH IS BEST?
Walsh, IK; Stone, AR

14.24 75 FAVORABLE DIAGNOSTIC PROPERTIES OF COUGH-INDUCED LEAK POINT PRESSURE COMPARED WITH VALSALVA LEAK POINT PRESSURE
Siltberg, H; Victor, A; Larsson, G

14.32 76A CLINICAL AND URODYNAMIC PATTERNS OF INTRINSIC SPHINCTER DEFICIENCY
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76B IS INTRINSIC SPHINCTER DEFICIENCY MULTIFACTORIAL? PART 1
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76C IS INTRINSIC SPHINCTER DEFICIENCY MULTIFACTORIAL? PART 2
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14.40 77 THE EFFECTS OF BIOCHEMICAL CHANGES IN THE URODYNAMIC INFUSATE ON CYSTOMETRIC VARIABLES IN REPEATED FILLING
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14.48 78 THE EFFECT OF PRESSURE MEASUREMENT TECHNIQUE IN URODYNAMICS
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14.56 79 SENSATIONS DURING URODYNAMICS AND SENSATIONS SCORED IN VOIDING DIARIES: ARE THEY COMPARABLE?
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15.04 80 URODYNAMIC PARAMETERS IN OBSTRUCTED WOMEN
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15.12 81 THE REPEATABILITY AND DEFINITION OF MILD, MODERATE AND SEVERE ON THE 24 HOUR PAD TEST IN 96 INCONTINENT WOMEN
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15.20 82 A DISPOSABLE FLOWMETER
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15.28 83 NORMAL URODYNAMIC DATA: MEASUREMENTS IN ASYMPTOMATIC YOUNG MALES
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15.36 84 AN EXPERIMENTAL MODEL REPRODUCING THE RESPONSE OF URINE FLOW RATE TO PENILE CUFF PRESSURE OBSERVED IN MEN
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14.00–15.30 Poster Session 7
Treatment of Incontinence

14.00 85A TOLERABILITY AND EFFICACY OF TROPIUM CHLORIDE IN A LONG-TERM TREATMENT (52 WEEKS) IN PATIENTS WITH URGE SYNDROME: A DOUBLE-BLIND, CONTROLLED, MULTICENTRE CLINICAL TRIAL
Höffner, K; Haška, M; Primus, G; Al-Shukri, S; Jonas, U

14.08 86 ORAL AND INTRAVESICAL OXYBUTYNNIN IN SPINAL CORD INJURY PATIENTS WITH DETRUSOR HYPERREFLEXIA: CLINICAL, URODYNAMIC AND PHARMACOKINETIC STUDIES
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14.16 87 THE PREVENTIVE EFFECT OF ANTICHOLINERGIC AGENTS (SCOPOLAMINE BUTYLBROMIDE) FOR NOCTURNAL INCONTINENCE DUE TO AN ILEAL NEOBLADDER
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14.24 88 URGE INCONTINENCE OUTCOMES IN RCTS DEPEND ON ASSUMED AND NOT ACTUAL DRUG ASSIGNMENT
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14.32 89 SIGNIFICANT DECREASES IN PERCEPTION OF URGENCY AND URGE INCONTINENCE EPISODES WITH ONCE-DAILY TOLTERODINE TREATMENT IN PATIENTS WITH OVERACTIVE BLADDER
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14.40 90 EFFECT ON SALIVARY OUTPUT FOLLOWING CONTROLLED-RELEASE OXYBUTYNNIN AND TOLTERODINE
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14.48 91 RETENTION DUE TO ANTICHOLINERGIC THERAPY?-RESULTS WITH PROPIVERINE
Alloussi, S; Madersbacher, H; Siegert, J; Schnabel, F; Mürz, G; Schubert, G

14.56 92 EFFICACY OF EXTRAMURAL PHYSICAL THERAPY MODALITIES IN WOMEN WITH PROVEN BLADDER OVERACTIVITY: A RANDOMIZED CLINICAL TRIAL
Berghmans, LCM; van Waalwijk van Doorn, ESC; Nieman, FHM; de Bie RA; Smeets, LWH; ten Haaf, H; van Kerrebroeck, Ph
15.04 93 ELECTROPHYSIOLOGICAL EVALUATION OF POTENTIAL ADVERSE EFFECTS OF TOLTERODINE, OXYBUTYNIN AND TROSPUM CHLORIDE ON THE CENTRAL NERVOUS SYSTEM
Dimpfel, W; Todorova, A; Vonderheid, B

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International Continence Society
30th Annual Meeting
Tampere, Finland
28 – 31 August 2000

Chairman
Teuvo Tammela

Scientific Committee
Timo Lehtonen, Chairman, Finland
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