

**ANNUAL AWARD MEETING
OF THE C. E. ALKEN PRIZE WINNERS**

BONN

December 5th through 7th, 1996



Host:
Stefan C. Müller

Scientific Meeting

Friday, December 6, 1996

09.00 Welcome
S. C. Müller, Bonn

1. Session

Prostate Cancer

- 09.10 - 09.40 Prostate cancer - A genetic or environmental disease?
P. Ekman, Stockholm
- 09.40 -09.55 Transition-zone-PSA: The most accurate marker for prostate cancer detection
C. C. Schulmann, Brussels
- 09.55 - 10.10 Sphincter prosthesis for urinary incontinence after radical prostatectomy
G. H. Mickisch, Rotterdam
- 10.10 - 10.40 The impact of radical prostatectomy in prostatic cancer control: A 20 year experience.
D. F. Paulson, Durham
- 10.40 - 11.10 Coffee break

2. Session

Bladder Cancer

- 11.10 - 11.25 Occupational and non-occupational risk factors for bladder cancer in a highly industrialized area
T. Reckwitz, Dortmund
- 11.25 - 11.40 Superficial bladder cancer: Investigating the mechanisms of action of BCG immunotherapy: clinical and experimental experience
A. R. Zlotta, Brussels
- 11.40 - 12.05 Prognostic factors in superficial bladder cancer
P. Ekman

12.05 - 12.30
Guest Lecture
Alpha adrenergic receptor subtypes and their clinical implications in genitourinary disease.
D. F. Paulson, Durham

12.30 lunch

3. Session Molecular Biology, Immunotherapy, Gene Therapy

14.00 - 14.15 Therapy with novel "intelligent" drug carriers
G. Cevc, München

14.15 - 14.30 Results of immunotherapy with interleukin alpha, IL-2 and 5-FU in patients with metastatic renal cell carcinoma
F. Steinbach, Magdeburg

14.30 - 14.45 Cadherin-6 - a novel cell-cell adhesion molecule. Important for normal and neoplastic renal tissue.
R. Paul, München

14.45 - 15.00 Differential gene expression in cisplatin sensitive and cisplatin resistant bladder cancer cells
M. J. Siegsmund, Mannheim

15.00 - 15.15 Gene therapy in bladder cancer
B. Schmitz-Dräger, Düsseldorf

15.15 - 15.30 Anti motility factor - a novel approach in cancer
Tb. Otto, Essen

15.30 - 16.00 Coffee Break

4. Session Neurourology

16.00 - 16.15 Neurophysiology of sacral neurostimulation
D. Schultz-Lampel, Wuppertal

16.15 - 16.30 Reproducibility of multi channel dynamic urethral pressure profiles
E. J. Messelink, Amsterdam

16.30 - 16.45	Implantable ultrasonic sensors for continuous bladder volumetry: initial experience <i>K. P. Jünemann, Mannheim</i>
16.45 - 17.00	The peristaltic activity of the distal ureter as a dynamic anti-reflux mechanism of the uretero-vesical junction: an electromyographic study. <i>H. Roshani, Amsterdam</i>

Saturday, December 7, 1996

Presentation of the C. E. ALKEN PRIZE 1996

09.10	Award presentation <i>R. Hohenfellner, Mainz</i>
09.15 - 09.45	Etiology, incidence, and prophylaxis of tumors in several types of urinary diversions <i>T. Käble, Marburg</i>
09.50 - 10.30 <i>Invited Lecture</i>	Forschungsmisere in Deutschland ? Zur Lage der Forschung und Hochschul-entwicklung in Deutschland <i>J. Schlegel, Ministerialdirigent Generalsekretär der Bund-Länder-Kommission für Bildungsplanung und Forschungsförderung</i>
10.30 - 11.00	Coffee Break

5. Session

	Testicular Cancer
11.00 - 11.15	Immunohistochemical markers of spermatogenesis in men with infertility or carcinoma in situ of the testis <i>S. Kliesch, Münster</i>
11.15 - 11.30	Is alpha-catenin expression pattern a prognostic factor in stage I non-seminomatous testicular germ cell tumors <i>R. J. A. van Moorselaar, Nijmegen</i>

11.30 - 11.45 Tumor recurrence and death of disease in testicular germ cell tumors after inadequate treatment
P. Albers, Bonn

6. Session Surgery / Miscellaneous

11.45 - 12.00 Endopyelotomy for primary ureteropelvic junction obstruction: Must it become the first line treatment?
H. J. Danuser, Bern

12.00 - 12.15 Urethral reconstruction with buccal mucosa onlay grafts: experimental and clinical results
J. Fichtner, Mainz

12.15 - 12.30 A simplified tunneling technique of the full thickness bowel flap tube as continent outlet
S. Roth, Münster

12.30 - 12.45 Trauma parameters and cytokine changes following open and laparoscopic surgery.
P. Fornara, Lübeck

12.45 - 13.00 Bon(n)-Stones
D. Heimbach, Bonn

13.00 Farewell Lunch