



Thursday, 10 September 2015

13.00 – 15.00

Registration

15.00 – 15.10

Opening

Zoran Culig, Innsbruck (AT) ESUR Chair
Gail Prins, Chicago (US) SBUR Chair
Jack Schalken, Nijmegen (NL) Meeting Chair

15.10 – 15.40

Keynote lecture

Liquid biopsy: Circulating tumor cells and cell-free nucleic acids in cancer patients
Klaus Pantel, Hamburg (DE)

15.40 – 16.40

Plenary session 1

Chairs: Anders Bjartell, Malmö (SE)
Margaret Knowles, Leeds (GB)

15.40 – 16.10

Molecular cytology

Virginie Vlaeminck-Guillem, Lyon (FR)

16.10 – 16.40

Targeting the Ral GTPase in urological cancer

Dan Theodorescu, Aurora (US)

16.40 – 17.00

Break

17.00 – 18.00

Plenary session 2

Chairs: Rosalyn Adam, Boston (US)
Hing Leung, Glasgow (GB)

17.00 – 17.30

Tumor heterogeneity and personalized genomic biomarkers in bladder cancer

Lars Dyrskjöt, Aarhus (DK)

17.30 – 18.00

Prodrug: From concept to clinical trial

John Isaacs, Baltimore (US)

18.00 – 18.30

Oral session 1

Chair: Christian Thomas, Mainz (DE)

18.00 – 18.15

01

Exosomal miRNAs play an important role in cell-cell communication between bladder cancer cells and tumor microenvironment

Sophie Baumgart, Homburg (DE)

18.15 – 18.30

02

Prognostic microRNAs in upper tract urothelial carcinoma: international multicentre validation study

Ruth Montalbo, Barcelona (ES)



Friday, 11 September 2015

- 08.15 – 08.30** **Arrival break**
- 08.30 – 10.30** **Plenary session 3**
Chairs: Zoran Culig, Innsbruck (AT)
 Carmen Jeronimo, Porto (PT)
- 08.30 – 09.00** **3D pathology: adding a novel dimension to prostate cancer**
Geert van Leenders, Rotterdam (NL)
- 09.00 – 09.30** **Molecular alterations in prostate cancer progression**
Sven Perner, Bonn (DE)
- 09.30 – 10.00** **ESOU guest lecture**
Systemic treatment of metastatic castration resistant prostate cancer: do we have markers to predict response?
Axel Heidenreich, Cologne (DE)
- 10.00 – 10.30** **Early determinants of male infertility**
Jorma Toppari, Turku (FI)
- 10.30 – 11.00** **Break**
- 11.00 – 11.30** **Plenary session 4**
Chair: Yves Allory, Creteil (FR)
- 11.00 – 11.30** **Embryonic origin of malignant germ cell tumors: clinical applications**
Leendert Looijenga, Rotterdam (NL)
- 11.30 – 12.00** **Oral session 2**
Chair: Yves Allory, Creteil (FR)
- 11.30 – 11.45** **03 Association between PDL1 variants and non-muscle invasive bladder cancer prognosis: Results from a multicenter prospective bladder cancer cohort**
Alexandra Masson-Lecomte, Creteil (FR)
- 11.45 – 12.00** **04 Validation of an epigenetic profile for the detection of bladder cancer in hematuria patients**
Kim Van Kessel, Rotterdam (NL)
- 12.00 – 13.00** **Lunch**



Friday, 11 September 2015

13.00 – 14.30

Plenary session 5

Chairs: Norman Maitland, York (GB)
Gabri van der Pluijm, Leiden (NL)

13.00 – 13.30

Bipolar androgen therapy

Samuel Denmeade, Baltimore (US)

13.30 – 14.00

Intravital imaging of prostate cancer lesions in bone

Peter Friedl, Nijmegen (NL)

14.00 – 14.30

Prostate organoids, a platform to study stem cell biology, cancer initiation and progression

Wouter Karthaus, New York (US)

14.30 – 15.00

Break

15.00 – 16.00

Oral session 3

Chairs: Saverio Bettuzzi, Parma (IT)
Helmut Klocker, Innsbruck (AT)

15.00 – 15.15

05 Distinct actions of ER and ER in human prostate stem cell self-renewal

Gail Prins, Chicago (US)

15.15 – 15.30

06 Development and molecular profile analysis of a tumour avatar series for precision prostate oncology

Nora Navone, Houston (US)

15.30 – 15.45

07 MiR-520f reverses the EMT phenotype and inhibits metastasis

Jasmijn Van Kampen, Nijmegen (NL)

15.45 – 16.00

08 Investigating EMT-associated mechanisms of docetaxel resistance in prostate cancer cells

Karen Hanrahan, Dublin (IE)

16.00 – 17.30

Poster session 1

Poster numbers P1 – P64



Saturday 12 September 2015

- 08.15 – 08.30** **Arrival break**
- 08.30 – 09.30** **Plenary session 6**
Chairs: Gail Prins, Chicago (US)
Ellen Zwarthoff, Rotterdam (NL)
- 08.30 – 09.00** **Integrating microscopy and sequencing methods to explore spatial and temporal diversity in cancer**
Nicola Crosetto, Stockholm (SE)
- 09.00 – 09.30** **Therapeutic promise of primate spermatogonial stem cells**
Stefan Schlatt, Munster (DE)
- 09.30 – 10.30** **Oral session 4**
Chairs: Gail Prins, Chicago (US)
Ellen Zwarthoff, Rotterdam (NL)
- 09.30 – 09.45** **09** **Biological efficacy of a Stat3 inhibitor in combination with Docetaxel in patient-derived xenografts of prostate cancer**
Marie-Christine Labarthe, York (GB)
- 09.45 – 10.00** **010** **Efficiency of PARP inhibitors in different progression and treatment stages of prostate cancer**
Frédéric Santer, Innsbruck (AT)
- 10.00 – 10.15** **011** **Multimodality imaging of a novel spontaneous prostate cancer liver metastasis model**
Stefan Roobol, Rotterdam (NL)
- 10.15 – 10.30** **012** **Mechanisms of nuclear import of the Androgen Receptor splice variants and their contribution to progression of castration-resistant prostate cancer**
Maria Luna Velez, Nijmegen (NL)
- 10.30 – 11.00** **Break**
- 11.00 – 12.00** **Plenary session 7**
Chair: Guido Jenster, Rotterdam (NL)
- 11.00 – 11.30** **Epigenetic changes induced by stem cell-derived exosomes/microvesicles**
Cristina Grange, Turin (IT)
- 11.30 – 12.00** **Exosomes in prostate cancer**
Aled Clayton, Cardiff (GB)
- 12.00 – 12.45** **Oral session 5**
Chairs: Kerstin Junker, Homburg (DE)
Egbert Oosterwijk, Nijmegen (NL)
- 12.00 – 12.15** **013** **Predicting clinical response based on ex vivo drug treatment in renal cell carcinoma using kinase activity profiling**
Jeannette Oosterwijk-Wakka, Nijmegen (NL)
- 12.15 – 12.30** **014** **Neuropilin 2 deletion enhances detrusor contractility under conditions of chronic bladder obstruction**
Roselyn Adam, Boston (US)
- 12.30 – 12.45** **015** **Salinomycin, a novel cancer stem cell- targeting compound in bladder carcinoma?**
Geertje Van Der Horst, Leiden (NL)
- 12.45 – 14.00** **Lunch**



Saturday 12 September 2015

14.00 - 14.30

Dominique Chopin Award/Lecture

Chair: Zoran Culig, Innsbruck (AT)

Biomarkers: From concept to clinical practice

Jack Schalken, Nijmegen (NL)

14.30 - 16.00

Plenary session 8

Chairs: Jack Schalken, Nijmegen (NL)
Antonia Vlahou, Athens (GR)

14.30 - 15.00

Surgical approaches to urinary tract reconstruction

Karl-Dietrich Sievert, Salzburg (AT)

15.00 - 15.30

Silk fibroin biomaterials for bladder tissue reconstruction

Joshua Mauney, Boston (US)

15.30 - 16.00

Biomimetic tissues for functional reconstruction of the urinary bladder

Jenny Southgate, York (GB)

16.00 - 16.30

Break

16.30 - 18.00

Poster session 2

Poster numbers P65 - P122

18.00

ARTP Award : For the best abstract in the field of urological oncology research

Presenter: Jocelyn Ceraline, Strasbourg (FR)

Invitation to Parma for 23rd ESUR Meeting 2016

Saverio Bettuzzi, Parma (IT)