

Programme

17th European Symposium on Urogenital Radiology
9 – 12 September, 2010

Bruges, Belgium

Venue: Oud St.-Jan

Main Topic:

Urogenital Tract Imaging and Focal Therapy

Programme

Committees

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R. Oyen (BE) – Chairman
B.K. Hamm (DE)
M.-F. Bellin (FR)
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M.-F. Bellin, Member-at-large (FR)

Thursday, September 9, 2010
Afternoon

12:00 Opening Registration at Oud St.-Jan
Poster Exhibition

Coffee - Sandwiches

Members' Day Sessions

14:00 – 14:10 Welcome - Practical information
R. Oyen (BE)

14:10 – 15:40 Members' Day Session I
Moderators: G. Malachias (GR), S.K. Morcos (UK)

15:40 – 16:15 *Coffee break*

16:15 – 17:45 Members' Day Session II
Moderators: V. Løgager (DK), G. Heinz-Peer (AT)

Evaluation of Members' Day Presentations:
V. Løgager (DK), M. Claudon (FR), G. Malachias (GR), F. Avni (BE)

17:45 – 18:45 General Assembly

20:00 ***Members' Dinner***
Kempinski Hotel

Announcement of Award Winning Paper
of the Members' Day Presentations

B.K. Hamm, ESUR Board President

Friday, September 10, 2010
Morning

08:00 – 18:00

Registration at Oud St.-Jan
Poster Exhibition

Evaluation of Posters:

M. Bertolotto (IT), R. Berkenblit (US), J. Fütterer (NL), G. Villeirs (BE)

Lecture Session I

08:55 – 09:00

Welcome
B.K. Hamm (DE) and R. Oyen (BE)

09:00 – 10:30

Topic: Imaging in pregnancy
Moderators: F. Avni (BE), J. McHugo (UK)

09:00 – 09:25

When and how to perform MR imaging in pregnancy?
M. Weston (UK)

09:25 – 09:50

US imaging of the fetal and neonatal urogenital tract
F. Avni (BE)

09:50 – 10:15

MR imaging of the fetal and maternal urogenital tract
G. Masselli (IT)

10:15 – 10:30

Discussion

10:30 – 11:00

Opening of the Technical Exhibition
Coffee Break

Lecture Session II

11:00– 12:30

Topic: Female pelvis

Moderators: J. Spencer (UK), B. Brkljačić (HR)

11:00– 11:20

Endometriosis and the GU tract

S. Goldman (BR)

11:20– 11:45

Imaging strategies for staging cervical and endometrial carcinoma

C. Balleyguier (FR)

11:45– 12:10

Image guided therapy of uterine fibroma

N. Cowan (UK)

12:10– 12:30

Percutaneous biopsy and ovarian cancer: implications of EORTC 55971

J. Spencer (UK)

Friday, September 10, 2010
Afternoon

Lecture Session III

- 13:30– 15:15 Topic: Contrast media and ESUR guidelines
Moderators: TBA
- 13:30– 13:45 Update on CIN
F. Stacul (IT)
- 13:45– 14:00 Update on CE-US
M. Claudon (FR)
- 14:00– 14:25 Challenges in molecular imaging and new contrast media
P. Choyke (US)
- 14:25– 14:35 ESUR guidelines on prostate cancer imaging
J. Barentsz (NL)
- 14:35– 15:00 ESUR guidelines on CTU
N. Cowan (UK)
- 15:00– 15:15 Discussion
- 15:15– 15:30 **Presentation Award Winning Paper Members' Day Session**
B.K. Hamm (DE)
- 15:30– 16:00 *Coffee Break*
- 16:00– 17:30 Workshops
- Workshop I Topic: Clinical applications of CTU
Moderators: D. Babnik-Peskar (SLO)
- 16:00– 16:20 CT-urography and surveillance of the upper urinary tract
A.J. van der Molen (NL)
- 16:20– 16:40 CT-urography and renal calculi
M.-F. Bellin (FR)
- 16:40– 17:00 CT and upper urinary tract infection: algorithm for diagnosis
and intervention
J. Newhouse (US)

- 17:00– 17:30 CT-urography and the lower urinary tract
R. Cohan (US)
- Workshop II Topic: Renal grafts
Moderator: M. Cova (IT)
- 16:00– 16:15 Evaluation of living donors
T. El-Diasty (EG)
- 16:15– 16:30 *Evaluation of potential renal graft recipients*
M. Sebastià (ES)
- 16:30– 16:50 Evaluation of renal graft (dysfunction)
N. Grenier (FR)
- 16:50– 17:10 Pseudo-tumors and tumors in renal grafts
M. Claudon (FR)
- 17:10– 17:30 Ablation of parenchymal tumors in renal grafts:
results from a survey of the ESUR
F. Cornelis (FR), N. Grenier (FR)

Workshop III Topic: Adrenal masses and renal pseudotumors
Moderator: J. Newhouse (US)

- 16:00– 16:30 Comprehensive imaging algorithm of the incidental adrenal
mass
G. Heinz-Peer (AT)
- 16:30– 16:55 Characterizing and ablating non-adenomas
R. Zagoria (US)
- 16:55– 17:30 Renal pseudotumors
M. Amendola (US)

17:30

Opening Ceremony

Welcome Reception & Cocktail
Vivaldi Garden Oud St.-Jan
Free Evening

Saturday, September 11, 2010
Morning

08:00– 18:00

Registration at Oud St.-Jan
Poster Exhibition

Evaluation of Posters:

M. Bertolotto (IT), J. Fütterer (NL), H. Thoeny (CH), G. Villeirs (BE)

Lecture Session IV

09:00– 10:30

Topic: Renal masses
Moderators: *M. Amendola (US), S. Joniau (BE)*

09:00– 09:20

Imaging of very small renal parenchymal tumors:
often not too small to characterize
S.H. Kim (RK)

09:20– 09:40

Biopsy of renal mass lesions: when and how?
P. Hallscheidt (DE)

09:40– 10:00

Imaging the ablatable or resectable renal mass: what the
radiologist and the urologist need to know (?)
R. Zagoria (US)

10:00– 10:20

Imaging aspects after nephron-sparing surgery and ablation:
artifacts, recurrences and pseudotumors
F.M. Danza (IT)

10:20– 10:30

Discussion

10:30– 11:00

Coffee Break

Lecture Session V

11:00– 12:30

Topic: Prostate cancer: detection and staging
Moderators: *F. Ameye (BE), M. Otero-García (ES)*

11:00– 11:20

TRUS and TRUS guided biopsies: an update
A. Tuncay Turgut (TR)

11:20 - 11:40

MRI: detection, localization and staging of prostate cancer:
when and how?

F. Cornud (FR)

11:40– 12:00 Advanced imaging of the prostate
S. Verma (US)

12:00– 12:20 Prostate imaging after focal therapy
G. Villeirs (BE)

12:20– 12:30 Discussion

Lecture Session VI

11:00– 12:30 Topic: Challenges in daily practice
Moderators: *R. Berkenblit (US), G. Malachias (GR)*

11:00– 11:20 Cysts and cyst-like lesions of the kidney
O. Hélénon (FR)

11:20– 11:40 Imaging findings of urogenital tumors in the elderly
R. Pozzi-Mucelli (IT)

11:40– 12:00 Benign renal tumors
N. Curry (US)

12:00– 12:20 Masses affecting the GU-tract: fibrosis, tumors and more
P. Ramchandani (US)

12:20– 12:30 Discussion

Saturday, September 11, 2010
Afternoon

Lecture session VII

- 13:30– 15:00 Topic: Renal colic and hematuria
Moderators: S. Moussa (UK)
- 13:30– 13:50 Renal colic and negative (plain) CT: to look again and/or?
D. Baumgarten (US)
- 13:50– 14:10 CT-urography for the investigation of hematuria: how I do it
N. Cowan (UK)
- 14:10– 14:30 MR-urography: update on current indications
J. Leyendecker (US)
- 14:30– 14:50 Towards guidelines on imaging of hematuria
M. Cova (IT)
- 14:50– 15:00 Discussion
- 15:00– 15:30 SUR - Honorary Lecture
P. Ramchandani (US)
Minimally invasive management of upper tract TCC

Moderator: B.K. Hamm (DE)
- 15:30– 16:00 *Coffee Break*
- 16:00– 17:30 Workshops
- Workshop I Topic: Percutaneous biopsy and ablation of renal masses
Moderator: S. Joniau (BE)
- 16:00– 16:20 The incidental renal mass
C. Triantopoulou (GR)
- 16:20– 16:40 Benign renal masses: can biopsy be avoided ?
P. Prassopoulos (GR)
- 16:40– 17:05 (New) Devices and image fusion for biopsy and intervention
V. Sahni (US)– TBC

- 17:05 – 17:30 Radiofrequency ablation and cryotherapy
J.-M. Corr as (FR) - TBC
- Workshop II Topic: Testis, prostate and penis: miscellaneous
Moderator: P. Pavlica (IT)
- 16:00 – 16:25 The ‘incidental’ testicular mass: imaging, biopsy and testis-sparing surgery
V. Dogra (US)
- 16:25 – 16:50 TRUS and MRI of non-neoplastic lesions of the prostate
A. Tuncay Turgut (TR)
- 16:50 – 17:10 Penile emergencies
M. Bertolotto (IT)
- 17:10 – 17:30 Skeletal metastases in prostate cancer: current role of MRI
F. Lecouvet (BE)
- Workshop III Topic: Prostate imaging: recent improvements
Moderators: R. Clements (UK)
- 16:00 – 16:20 MR of the prostate: 3T or not? Endorectal coil or not?
J. F tterer (NL)
- 16:20 – 16:50 DCEI, DWI and MRS of prostate cancer: detection, localization and tool for guiding focal therapy
J. Barentsz (NL)
- 16:50 – 17:10 Local recurrence in prostate cancer: TRUS, MRI, PET-CT
M. Scherr (DE)
- 17:10 – 17:30 MR morpho-functional patterns in response to therapy
V. Panebianco (IT)
- Workshop IV Topic: Urinary tract calculi
Moderator: A. Magnusson (SE)
- 16:00 – 16:20 Dual energy CT for determination of stone composition
G. Tard guila (ES)
- 16:20 – 16:50 Acute renal colic: practical strategies
J. Lauritsen (DK) - TBC
- 16:50 – 17:10 CTU for planning stone management and follow-up
M.-F. Bellin (FR)

17:10– 17:30

Stone-related renal inflammatory disease: diagnosis and percutaneous treatment
P. Nikolaidis (US)

19:00

Social Event
Reception at Town Hall
Gala Dinner at ‘Provinciaal Hof’
Announcement of Award Winning Poster

Sunday, September 12, 2010
Morning

08:00– 12:00 Poster Exhibition

Scientific Sessions

09:00– 10:30 7 minutes + 2 minutes discussion
Moderators: F. Stacul (IT), Ph. Van Haver (BE), A. Magnusson (SE), R. El Sayed (EG), P. Prassopoulos (GR)

Scientific session I-IV: including Young Radiologist's Forum

10:30– 11:00 *Coffee Break*

Lecture Session IIX

11:00– 12:15 Topic: Functional MRI
Moderators: P. Choyke (US), B.K. Hamm (DE)

11:00– 11:20 Functional MRI of the kidney
N. Grenier (FR)

11:20– 11:40 DWI MRI of the urogenital tract
H. Thoeny (CH)

11:40– 12:15 CTU vs MRU and CTA vs MRA: current opinion
C. Nolte-Ernsting (DE)

12:15– 12:30 *Coffee break*

12:30– 13:15 Film Interpretation Session
Moderator: L. Derchi (IT)

13:15 - 13:30 Closing Ceremony
Awards to Best Scientific Presentation (and Best Poster)