Predictive and prognostic factors in RCC

Sunday, 26 March
14:00 - 15:30

Location: Room 7, Capital suite (level 3)

Chairs: A. Mattei, Luzern (CH)
M. Oya, Tokyo (JP)
B. Peyronnet, Rennes (FR)

Aims and objectives of this session
To discuss various predictive and prognostic factors in RCC.

Poster viewing of 20 minutes. Presentations will take place on stage. Standard presentations are 2 minutes in length, followed by 2 minutes for discussion.

640

Predictive factor of lymph node metastases in patients with non-metastatic renal cell carcinoma; multi-center study
By: Kim K.S.¹, Kim H.W.², Kim J.C.³, Kwak C.⁴, Kim Y.-J.⁵, Kang S.H.⁶, Byun S-S.⁷, Kim S.H.¹, Hong S-H.⁸
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641

Long-term assessment of mortality patterns after surgical treatment for non-metastatic kidney cancer: A competing risk analysis
By: Larcher A.¹, Mutting F.¹, Nini A.¹, Trevisani F.¹, Ripa F.¹, Cianflone F.¹, Carenci C.¹, Dell’Oglio P.¹, Rigatti P.², Dehó F.³, Montorsi F.¹, Capitanio U.¹, Bertini R.¹
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642

External validation of the Mayo Clinic Stage, Size, Grade, and Necrosis score in patients with renal cell carcinoma and venous tumor thrombus
Institutes: Emory University School of Medicine, Dept. of Urology, Atlanta, United States of America, ²University of California, Dept. of Epidemiology and Biostatistics, San Francisco, United States of America, ³University Vita-Salute, Dept. of Urology, Milan, Italy, ⁴Universidad Autónoma De Madrid, Dept. of Urology, Madrid, Spain, ⁵University of Miami, Dept. of Urology, Miami, United States of America, ⁶University of Southern California, Dept. of Urology, Los Angeles, United States of America, ⁷University of California-Davis, Dept. of Urology, Sacramento, United States of America, ⁸University of Turin, Dept. of Urology, Turin, Italy, ⁹University of Frankfurt, Dept. of Urology, Frankfurt, Germany, ¹⁰University of Heidelberg, Dept. of Urology, Heidelberg, Germany, ¹¹New York University School of Medicine, Dept. of Urology, New York, United States of America,
The prevalence of renal cancer detected by abdominal ultrasonography in asymptomatic individuals: A systematic review and meta-analysis to inform the case for a screening study

By: Rossi S.1, Hsu R.1, Blick C.2, Goh V.3, Hanbury D.4, Nathan P.3, Nicol D.6, Fleming S.7, Sweeting M.8, Watson C.9, Wilson E.10, Stewart G.1

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Predictive and prognostic effect of inflammatory lymphadenopathies in renal cell carcinoma

By: Pecoraro A.1, Larcher A.1, Nini A.1, Muttin F.1, Stabile A.1, Di Trapani E.1, Carenzi C.1, Trevisani F.1, De Cobelli F.2, Gaboardi F.1, Guazzoni G.3, Briganti A.1, Montorsi F.1, Bertini R.1, Capitanio U.1

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Prognostic significance of Fuhrman grade and age for cancer-specific and overall survival in patients with papillary renal cell carcinoma: Results of an international multi-institutional study on 2189 patients


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Outcome of papillary versus clear cell renal cell carcinoma varies significantly in non-metastatic disease

Non-metastatic renal cell carcinoma follow-up, recurrences and outcomes – a RECUR database analysis

By: Dabestani S.1, Beisland C.2, Gudmundsson E.3, Stewart G.4, Lam T.5, Gietzmann W.6, Zakikhani P.6, Marconi L.7, Williams S.8, Powles T.9, Van Werkhoven E.5, Meijer R.P.1,1, Ljungberg B.1,1, Bex A.10

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Contemporary incidence and epidemiologic trends of brain metastases at renal cell carcinoma diagnosis

By: Gild P.1, Von Landenberg N.1, Sun M.1, Develasco G.2, Brastianos P.3, Menon M.4, Fisch M.5, Chun F.6, Nguyen P.6, Trinh Q.-D.1, Choueiri T.2

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Utilization and outcomes of T2 partial nephrectomy: A US population based analysis of the national cancer database

By: Hamilton Z., Fero K., Bloch A., Field C., Han D., Derweesh I.

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Contact with renal sinus is a significant risk factor for metastasis in pT1 clear cell renal cell
carcinoma
By: Izumi K.¹, Saito K.¹, Nakayama T.³, Fukuda S.², Fukushima H.³, Uehara S.⁴, Koga F.³, Yonese J.⁴, Kageyama Y.², Kihara K.⁵, Fujii Y.⁵
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Utility of chest x-ray in follow-up of pT1 renal cell carcinoma
By: Rizzo M.¹, Umari P.¹, Pavan N.¹, Liguori G.¹, Verzotti E.¹, Cancellieri L.¹, Mottrie A.², Minervini A.³, Trombetta C.³
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Organ confined renal cell carcinoma – are the current guidelines sufficient?
By: Frees S.¹, Kamal M.¹, Nestler S.², Bidnur S.², Levien P.¹, Neisius A.¹, Jaeger W.¹, Thomas C.¹, Thüroff J.⁴, Roos F.¹
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Impact of hospital volume and surgeon volume on robot-assisted partial nephrectomy results: A multicenter study
By: Tondut L.¹, Peyronnet B.¹, Bernhard J-C.², Vaessen C.³, Doumerc N.⁴, Sebe P.⁵, Pradere B.⁶, Guillonneau B.⁷, Nouhaud F.X.⁷, Brichart N.⁸, Alimi Q.¹, Beauval J-B.⁴, Rammal A.⁶, De La Taille A.¹⁰, Baumert H.¹¹, Droupy S.¹², Bruyere F.¹², Roupret M.³, Mejean A.¹³, Bensalah K.¹

Hospital activity and costs following partial nephrectomy: A comparison of surgical modalities using UK data
By: Camp C.¹, O’Hara J.¹, Hughes D.¹, Adshead J.²
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