Penile cancer - important details on surgical approaches

Poster Session 53

Sunday, 26 March
15:45 - 17:15

Location:  Room Berlin, North Hall (Level 1)

Chairs:  O. Hakenberg, Rostock (DE)
S. Horenblas, Amsterdam (NL)
V. Sangar, Manchester (GB)

Aims and objectives of this session
This session will update organ-sparing surgery in penile cancer from large series. In addition, guideline adherence and quality of care issues will be discussed.

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

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The adherence to the EAU Guidelines on penile cancer treatment could influence the survival: Multicenter, retrospective study

By:  Cindolo L.1, Bada M.1, Nyirády P.2, Varga J.2, Ditonno P.3, Boccasile S.3, Battaglia M.3, Chiodini P.4, Berardinelli F.1, De Nunzio C.5, Tema G.5, Veccia A.6, Antonelli A.6, Simeone C.7, Puliatti S.7, Micali S.7, Schips L.1

Institutes:  1ASL Abruzzo 2, Dept. of Urology, Chieti, Italy, 2Budapest Hospital, Dept. of Urology, Budapest, Hungary, 3University of Bari, Dept. of Emergency and Organ Transplantation, Bari, Italy, 4Second University of Naples, Medical Statistics Unit, Naples, Italy, 5S. Andrea Hospital, Dept. of Urology, Rome, Italy, 6Spedali Civili, Dept. of Urology, Brescia, Italy, 7University of Modena and Reggio Emilia, Dept. of Urology, Baggiovara, Italy

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Is the incidence of penile carcinoma in situ increasing in England and the rest of Europe?

By:  Rodney S.1, Arya M.2, Muneer A.3

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The genomic profiling of penile carcinoma: DNA copy number aberrations and validation of candidate driver genes

By:  La Touche S.1, Lemetre C.2, Lambros M.3, Stankiewicz E.1, Ng C.2, Weigelt B.2, Rajab R.4, Tinwell B.4, Corbishley C.4, Watkin N.5, Berney D.1, Reis-Filho J.2

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PIK3CA copy number aberration and activation of the PI3K-AKT-mTOR pathway in evolving disease states of penile cancer

By:  Adimonye A.1, Stankiewicz E.1, Nicholson S.2, Hall E.3, Kudahetti S.1, Rajab R.4, Corbishley C.4, Lu Y-J.1, Bahl A.3, Watkin N.5, Berney D.1

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A critical comparative analysis of operative complication and oncological outcome between robot assisted video endoscopic inguinal lymph node dissection and open inguinal lymph node dissection
By: Singh A., Shah S., Bansal P., Chatterjee S., Rawal S.
Institutes: Rajiv Gandhi Cancer Hospital & Research Center, Dept. of Urology, Delhi, India

Thulium laser treatment of early stage penile cancer: Initial results and functional outcomes
Institutes: European Institute of Oncology, Dept. of Urology, Milan, Italy

Predictive factors for local recurrence after glansectomy and neoglans reconstruction for penile squamous cell carcinoma
By: Albersen M.1, Parnham A.2, Sahdev V.2, Christodoulidou M.2, Nigam R.2, Freeman A.2, Jameson C.2, Minhas S.2, Ralph D.2, Malone P.2, Muneer A.2
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The significance of close surgical margins in organ sparing surgery for penile squamous cell cancer
By: Sri D., Sujenthiran A., Lam W., Corbishley C., Yap T., Sharma D., Ayres B., Watkin N.
Institutes: St Georges Hospital, Dept. of Urology, London, United Kingdom

Prediction of postoperative complications after inguinal lymphadenectomy for penile cancer using a novel classification tool
By: Zhu Y.1, Gu W-J.1, Spiess P.2, Ye D-W.1
Institutes: 1Fudan University Shanghai Cancer Center, Dept. of Urology, Shanghai, China, 2H. Lee Moffitt Cancer Center, Dept. of Surgery, Tampa, United States of America

Is sarcopenia a useful prognostic indicator in patients with squamous cell carcinoma of the penis?
By: Christodoulidou M.1, Attipa C.2, Burden S.3, Ramachandran N.4, Gibson D.5, Mitra A.6, Lal S.7, Nigam R.7, Malone P.7, Muneer A.7
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Histopathologic and prognostic correlations regarding human papillomavirus (HPV) infection in penile squamous cell carcinomas (SCC) considering the novel 2016 WHO classification
By: Hölters S.1, Khalmurzaev O.2, Ueberdiek S.1, Loertzer H.1, Hartmann A.5, Janssen M.1, Loertzer H.6, Wunderlich H.7, Hauschild E.8, Bohle R.M.9, Smola S.3, Stöckle M.1, Matveev V.2, Junker K.1
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Does residual penile intraepithelial neoplasia (PeIN) require adjuvant chemotherapy after surgical excision?
By: Ziada M., Parnham A., Christodoulidou M., Freeman A., Bunker C., Muneer A.
Institutes: University College London Hospital, Dept. of Urology, London, United Kingdom

Dacomitinib (Daco) induction therapy for locally-advanced (LA) or metastatic penile squamous
**cell carcinoma (PSCC): An open label, single-arm, phase 2 study**

*By:* Necchi A.¹, Lo Vullo S.², Raggi D.¹, Giannatempo P.¹, Nicolai N.², Piva L.², Biasoni D.³, Catanzaro M.³, Torelli T.³, Stagni S.³, Calareso G.⁴, Togliardi E.⁵, Colecchia M.⁶, Busico A.⁴, Perrone F.⁴, Gloghini A.⁴, Sonpavde G.⁶, Mariani L.⁷, Salvioni R.⁸

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**Saphenous-sparing laparoscopic inguinal lymphadenectomy**

*By:* Chiapparrone G.¹, Rapisarda S.², De Concilio B.³, Zeccolini G.³, Trombetta C.¹, Celia A.³

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