Primary treatment of prostate cancer: Balancing benefits and side effects

**Poster Session 81**

**Location:** Room Milan, North Hall (Level 1)

**Chairs:** G.M. Ahlgren, Malmö (SE)  
G. Giannarini, Udine (IT)  
R.C.N. Van Den Bergh, Amsterdam (NL)

**Aims and objectives of this session**
The aim of this session is to discuss on oncological and functional outcomes on primary treatments for prostate cancer.

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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**1070**

**The BAUS radical prostatectomy audit 2014/2015 – an update on current practice and outcomes by centre and surgeon case volume**

*By:* Khadhouri S.¹, Miller C.¹, McNeill A.², Hounsome L.³, Fowler S.⁴, McGrath J.¹  
*Institutes:* Royal Devon and Exeter Hospital, Dept. of Urology, Exeter, United Kingdom, ²Western General Hospital, Dept. of Urology, Edinburgh, United Kingdom, ³Public Health England, Dept. of Public Health, London, United Kingdom, ⁴BAUS, Dept. of Surgery, London, United Kingdom

**1071**

**Efficacy of local treatment in prostate cancer patients with clinically pelvic lymph node-positive disease at initial diagnosis**

*By:* Seisen T.¹, Vetterlein M.¹, Karabon P.¹, Jindal T.¹, Sood A.¹, Nocera L.¹, Nguyen P.², Choueiri T.³, Trinh Q.D.⁴, Menon M.¹, Abdollah F.¹  
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**1072**

**Oncological and functional outcomes of laparoscopic versus robot-assisted radical prostatectomy: Five years results of a prospective randomised controlled trial**

*By:* Porpiglia F.¹, Fiori C.¹, Bertolo R.¹, Manfredi M.¹, Mele F.¹, Garrou D.¹, Cattaneo G.¹, De Luca S.¹, Passera R.², Scarpa R.M.¹  
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**1073**

**Contemporary extended pelvic lymph node dissection for prostate cancer in the UK – an analysis of national practice**

*By:* Calleja E., Fowler S., McGrath J., Sooriakumaran P., Aning J.  
*Institutes:* BAUS Section of Oncology, British Association of Urological Surgeons, London, United Kingdom

**1075**

**More extensive lymph node dissection at radical prostatectomy is associated with improved outcomes after salvage radiotherapy for rising PSA after surgery: A long-term, multi-institutional analysis**

*By:* Fossati N.¹, Karnes R.J.², Colicchia M.², Bossi A.², Cozzarini C.², Fiorino C.², Noris Chiorda B.³, Gandaglia G.¹, Dell’Oglio P.¹, Wiegel T.⁶, Shariat S.⁶, Goldner G.⁷, Joniau S.⁸, Battaglia A.⁸, Haustermans K.⁹, De Meerleer G.⁹, Fonteyne V.¹⁰, Ost P.¹⁰, Van Poppel H.⁵, Montorsi F.¹, Briganti A.¹, Boorjian S.A.⁵  
*Institutes:* Vita-Salute University San Raffaele, Dept. of Urology, Milan, Italy, ²Mayo Clinic, Dept. of Urology, Rochester, United States of America, ³Gustave Roussy Institute, Dept. of Radiation
Applicability of Briganti nomogram: Is it an absolute requirement before lymph node dissection in intermediate-risk prostate cancer? Assessment of the external applicability

By: Pradere B., Roumigué M., Sanson S., Gas J., Pater P.M., Huyghe E., Rischmann P., Gamé X., Thoulozuan M., Doumerc N., Soulé M., Beauval J.B.

Institutes: CHU Toulouse, Dept. of Urology, Toulouse, France

The CPC risk calculator app: A validated tool to predict recurrence after radical prostatectomy.

By: Roder M.A. 1, Berg K.D. 1, Loft M.D. 2, Gerds T.A. 3, Ferrari M. 2, Thomsen F.B. 1, Gruschy L. 1, Kurbegovic S. 1, Rygaard H.C. 3, Kjær A. 4, Brasso K. 1, Iversen P. 1, Brooks J. 2

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Obesity was associated with improved metastases-free survival after surgery in 13,667 prostate cancer patients

By: Tenisstedt P. 1, Salomon G. 1, Tilki D. 1, Budäus L. 1, Pompe R. 1, Leyh-Bannurah S-R. 2, Haese A. 1, Heinzer H. 1, Huland H. 1, Graeven M. 1, Schiﬀmann J. 2

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Functional outcomes and complications of a multicentre series of open versus robot-assisted salvage radical prostatectomy

By: Gontero P. 1, Marra G. 1, Alessio P. 1, Oderda M. 1, Palazzetti A. 1, Pisano F. 1, Battaglia A. 1, Munegato S. 1, Frey B. 1, Munoz F. 2, Filippini C. 3, Linares E. 4, Sanchez-Salas R. 4, Goonewardene S. 5, Dasgupta P. 9, Cahill D. 5, Challacombe B. 7, Popert R. 5, Gillatt D. 5, Persad R. 6, Palou J. 7, Joniau S. 9, Smelzo S. 9, Piechaud T. 9, De La Taille A. 10, Roupret M. 11, Albisinni S. 12, Van Velthoven R. 12, Morlacco A. 13, Vidit S. 13, Gandaglia G. 14, Mottrie A. 14, Smith J. 15, Fiscus G. 15, Van Der Poel H. 16, Tilki D. 17, Karnes R. 13

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Impact of type of radical prostatectomy on outcomes reported by men with prostate cancer 18 months post-diagnosis: Results from the English National Prostate Cancer Audit (NPCA)

By: Nossiter J. 1, Sujenthiran A. 2, Charmian S. 3, Cathcart P. 4, Aggarwal A. 3, Payne H. 5, Clarke N. 6, Van Der Meulen J. 1

Institutes: Royal College Of Surgeons Of England, Dept.t of Clinical Effectiveness, London, United Kingdom, Royal College Of Surgeons Of England, Dept. of Clinical Effectiveness, London, United Kingdom, London School of Hygiene and Tropical Medicine, Dept. of Health Services Research & Policy, London, United Kingdom, Guy’s and St Thomas’ Hospital, NHS Foundation Trust, London,
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**Randomized study evaluating postoperative outcomes in patients with complex anastomosis during da Vinci prostatectomy**

By: Pushkar D., Kolontarev K., Govorov A., Rasner P.

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**Surgical expertise is the major determinant of decreased complication rates in contemporary patients treated with robot-assisted radical prostatectomy**


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**Characterization of the "one-pad patient" at long-term follow-up after radical prostatectomy**

By: Löppenberg B., Müller G., Bach P., Von Bodman C., Brock M., Roghmann F., Noldus J., Palisaar J.

**Institutes:** Ruhr-University Bochum, Marien Hospital Herne, Dept. of Urology, Herne, Germany