Alternative approaches to the small renal mass
Poster Session 65

**Monday 18 March**
12:15 - 13:45

**Location:** Green Area, Room 5

**Chairs:** A. Bex, Amsterdam (NL)
M.C. Mir Maresma, Valencia (ES)
D. Pushkar, Moscow (RU)

Poster viewing of 20 minutes. Presentations will take place on stage. Standard presentations are 2 minutes in length, followed by 2 minutes for discussion. Extended presentations (*) are 3 minutes in length, followed by 3 minutes for discussion.

### 906

**A novel trifecta to simplify the assessment of perioperative outcomes after robot assisted partial nephrectomy for cT1 renal masses: Results of a multicenter series**

By: Brassetti A., Anceschi U., Tuderti G., Anceschi S., Ferriero M.C., Brassetti A., Mastroianni R., Flammia R.S., Gallucci M., Simone G.
Regina Elena National Cancer Institute, Dept. of Urology, Rome, Italy

**Aims and objectives of this presentation**

### 907

**Strict trifecta and pentafecta rates in laparoscopic partial nephrectomy: A single centre retrospective study**

Hospital Universitario Virgen de la Victoria, Dept. of Urology, Malaga, Spain

**Aims and objectives of this presentation**

### 908

**Mid-term oncologic and functional outcomes of endoscopic robot-assisted simple enucleation for renal tumors: Results from a tertiary referral centre**

University of Florence, Careggi Hospital, Dept. of Urology, Florence, Italy

**Aims and objectives of this presentation**

### 909

* **Pre- or peri-ablative biopsies: A comparison of different diagnostic strategies in small renal masses treated with ablation**
By: Widdershoven C.V. 1, Aarts B.M. 1, Van Heerik A. 2, Zondervan P.J. 2, Klompenhouwer E.G. 1, Lagerveld B.W. 3, Bex 1
1Antoni van Leeuwenhoek, Dept. of Urology, Amsterdam, The Netherlands, 2Amsterdam UMC, Dept. of Urology, Amsterdam, The Netherlands, 3OLVG, Dept. of Urology, Amsterdam, The Netherlands

Aims and objectives of this presentation
909

Patterns of renal mass biopsy across the MUSIC-KIDNEY statewide QI collaborative

By: Patel A. 1, Perkins S. 1, Bazzi M. 2, Arcot R. 2, Johnson A. 3, Qi J. 3, Kim T. 3, Ghani K. 3, Schervish E. 4, Lane B. 5, Rogers C. 1, Michigan Urological Surgery Improvement Collaborative (MUSIC)
1Henry Ford Health System, Vattikuti Urology Institute, Detroit, United States of America, 2Wayne State University, Dept. of Urology, Detroit, United States of America, 3University of Michigan, Dept. of Urology, Ann Arbor, United States of America, 4Michigan Institute of Urology, Dept of Urology, Troy, United States of America, 5Spectrum Health Group, Dept. of Urology, Grand Rapids, United States of America

Aims and objectives of this presentation
910

Active surveillance for small renal masses ≤2cm: Results from an Italian multi-institutional prospective protocol

By: Cazzaniga W. 1, Castiglione F. 1, Larcher A. 1, Nini A. 2, Carenci Z. 1, Matloob R.S.E. 1, Villa L. 1, Conti G. 3, Maccagnano C. 3, Simeone C. 4, Antonelli A. 4, Montanari E. 5, Albo G. 5, Salvioni R. 6, Stagni S. 6, Catanzaro M. 6, Montors F. 1, Capitanio U. 1, Bertin R. 1
1Urological Research Institute, IRCCS San Raffaele Scientific Institute, Vita-Salute San Raffaele University, Unit of Urology, Division of Experimental Oncology, Milan, Italy, 2Universitätsklinikum Düsseldorf, Dept. of Urology, Düsseldorf, Germany, 3Azienda Ospedaliera Sant'Anna di Como, Dept. of Urology, Como, Italy, 4Spedali Civili Hospital, University of Brescia, Urology, Department of Medical and Surgical Specialties, Radiological Sciences, and Public Health, Brescia, Italy, 5IRCCS Fondazione Ca'Granda-Ospedale Maggiore Policlinico University of Milan, Dept. of Urology, Milan, Italy, 6Fondazione IRCCS Istituto Nazionale dei Tumori, Dept. of Urology, Milan, Italy

Aims and objectives of this presentation
911

Active surveillance vs. nephron sparing surgery for small renal mass in very elderly patients: A competing risk analysis

Delayed nephrectomy has comparable long-term overall survival to immediate nephrectomy for cT1a renal cell carcinoma: A retrospective cohort study

By: Tan W.S.¹, Trinh Q-D.², Hayn M.³, Marchese M.², Lipsitz S.⁴, Nabi J.², Kilbridge K.⁵, Kibel A.², Sun M.⁵, Chang S.², Sammon J.³

¹Imperial College Healthcare, Dept. of Urology, London, United Kingdom, ²Brigham and Women’s Hospital, Dept. of Urology, Boston, United States of America, ³Maine Medical Center, Dept. of Urology, Portland, United States of America, ⁴Brigham and Women’s Hospital, Center for Surgery and Public Health, Boston, United States of America, ⁵Dana-Farber Cancer Institute, Lank Center for Genitourinary Oncology, Boston, United States of America

Aims and objectives of this presentation

Long term trifecta outcomes of partial nephrectomy versus percutaneous ablation in cT1a renal masses

By: Covin B.¹, Benoit T.¹, Delchier M.C.², Lagarde S.², Roumiguie M.¹, Doumerc N.¹, Thoulouzan M.¹, Huyghe E.¹, Gamé X.¹, Soulé M.¹, Beauval J.B.¹

¹CHU Toulouse Rangueil, Dept. of Urology, Toulouse, France, ²CHU Toulouse Rangueil, Dept. of Radiology, Toulouse, France

Aims and objectives of this presentation
Cryoablation vs partial nephrectomy for T1a renal cell carcinoma: A comparison of survival benefit stratified by tumour size

By: Liao X., Qiu S., Bao Y., Yang L., Wei Q.
West China Hospital, Sichuan University, Dept. of Urology, Institute of Urology, Chengdu, China

Aims and objectives of this presentation

Comparison of perioperative and oncologic outcomes between cryoablation and partial nephrectomy for small renal masses: A propensity-score matching analysis

1S. Orsola-Malpighi University Hospital, Dept. of Urology, Bologna, Italy, 2San Bassano Hospital, Dept. of Urology, Bassano del Grappa, Italy

Aims and objectives of this presentation

Is cryoablation an effective treatment for trifecta outcomes in small renal masses? Long-term results from a multicenter cryotherapy registry

1Azienda Sanitaria Universitaria Integrata di Trieste, Dept. of Urology, Trieste, Italy, 2University of Trieste, Biostatistics Unit, Dept. of Medical Sciences, Trieste, Italy, 3University of Padua, Dept. of Statistical Sciences, Padua, Italy, 4San Bassano Hospital, Urology Unit, Bassano del Grappa, Italy, 5San Bassano Hospital, Radiology Unit, Bassano del Grappa, Italy, 6Azienda Sanitaria Universitaria Integrata di Trieste, Dept. of Radiology, Trieste, Italy

Aims and objectives of this presentation

Cryoablation versus partial nephrectomy for clinical T1b renal cell carcinoma: Comparison of survival outcomes in a matched cohort

By: Zheng X.N., Yang L., Wei Q.
West China Hospital, Sichuan University, Dept. of Urology, Chengdu, China

Aims and objectives of this presentation

13:38 - 13:45

Summary

A. Bex, Amsterdam (NL)