

Infertility: Clinical

Poster Session 33

Sunday, 26 March  
12:15 - 13:45

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

**Chairs:** A. Kadioglu, Istanbul (TR)  
D.A. Ohl, Ann Arbor (US)

**Aims and objectives of this session**

The aim of the session is to provide the audience with up-to-date knowledge on onco-infertility and outcomes of surgical sperm retrieval, vasoepididymostomy and varicocelectomy. In addition cross-sectional data on male infertility related to hypogonadism and insulin resistance will be presented.

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

- 439 **Prevalence and characteristics of infertile men reporting previous cancer history**  
By: Cazzaniga W.<sup>1</sup>, Capogrosso P.<sup>1</sup>, Pederzoli F.<sup>1</sup>, Ventimiglia E.<sup>1</sup>, Boeri L.<sup>2</sup>, Frego N.<sup>1</sup>, Alfano M.<sup>3</sup>, Dehò F.<sup>3</sup>, Gaboardi F.<sup>3</sup>, Mirone V.<sup>4</sup>, Montorsi F.<sup>1</sup>, Salonia A.<sup>1</sup>  
**Institutes:**<sup>1</sup>IRCCS San Raffaele Hospital/ University Vita-Salute San Raffaele, Division of Oncology, Unit of Urology, Milan, Italy, <sup>2</sup>IRCCS Cà Granda, Hospital Maggiore Policlinico, Dept. of Urology, Milan, Italy, <sup>3</sup>IRCCS San Raffaele Hospital, Division of Oncology, Unit of Urology, Milan, Italy, <sup>4</sup>University of Naples Federico II, Dept. of Urology, Naples, Italy
- 440 **Preserving fertility in patients with testicular tumours: Result from a monocentric observational study**  
By: Gadda F.<sup>1</sup>, Palmisano F.<sup>1</sup>, Paffoni A.<sup>2</sup>, Serino A.<sup>1</sup>, Ferrari S.<sup>2</sup>, Boeri L.<sup>1</sup>, Spinelli M.G.<sup>1</sup>, Serrago M.<sup>1</sup>, De Lorenzis E.<sup>1</sup>, Dell'Orto P.G.<sup>1</sup>, Montanari E.<sup>1</sup>  
**Institutes:**<sup>1</sup>Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Dept. of Urology, Clinical Sciences and Community, Milan, Italy, <sup>2</sup>Fondazione IRCCS Ca' Granda Ospedale Maggiore Policlinico, Infertility Center, Milan, Italy
- 441 **Infertility due to non obstructive azoospermia (NOA): What's the chance of take home baby?**  
By: Conca Baenas M.A.<sup>1</sup>, Marzullo Zuchett L.<sup>1</sup>, Rogel Bertó R.<sup>1</sup>, Luján Marco S.<sup>1</sup>, Boronat Tormo F.<sup>1</sup>, Santamaría Navarro C.<sup>2</sup>, Pellicer Martínez A.<sup>3</sup>  
**Institutes:**<sup>1</sup>La Fe, University and Polytechnic Hospital, Dept. of Urology, Valencia, Spain, <sup>2</sup>Polytechnic University of Valencia (UPV), Applied Mathematics Institute, Valencia, Spain, <sup>3</sup>Valencian Institute of Infertility (IVI), Valencia, Spain
- 442 **The combined trifocal and microsurgical testicular sperm extraction enhances retrieval rate in low-chance retrieval nonobstructive azoospermia**  
By: Ishida M., Falcone M., Timpano M., Ceruti C., Sedigh O., Preto M., Sibona M., Gontero P., Frea B., Rolle L.  
**Institutes:**Città Della Salute e Della Scienza, University of Turin, Dept. of Urology, Turin, Italy
- 443 **Microdissection TESE (mTESE) outcomes following orchidopexy for intra-abdominal and inguinal testicles in adults**  
By: Christodoulidou M.<sup>1</sup>, Ziada M.<sup>1</sup>, Parnham A.<sup>1</sup>, Williamson E.<sup>1</sup>, Freeman A.<sup>2</sup>, Kelly J.D.<sup>1</sup>, Dawas K.<sup>1</sup>, Muneer A.<sup>1</sup>  
**Institutes:**<sup>1</sup>University College Hospitals London, Dept. of Urology, London, United Kingdom, <sup>2</sup>University College Hospitals London, Dept. of Pathology, London, United Kingdom
- 444 **Salvage mTESE after previous failed mTESE: Results and predictors for success**

By: Moubasher A., Kalejaiye O., Raheem A.A., Chiriaco G., Capece M., Sangstar P., Christopher N., Muneer A., Garaffa G., Ralph D.

**Institutes:**University College Hospital London, Dept. of Urology, London, United Kingdom

445 **The feasibility of repeat microdissection testicular sperm extraction less than 6 months for patients with non-obstructive azoospermia testes**

By: Tai M-C., Huang W., Lin A., Chen K.

**Institutes:**Taipei Veterans General Hospital, Dept. of Urology, Taipei City, Taiwan

446 **Men with insulin resistance are at increased risk of azoospermia: Results from a cross-sectional study**

By: Cazzaniga W.<sup>1</sup>, Ventimiglia E.<sup>1</sup>, Capogrosso P.<sup>2</sup>, Pederzoli F.<sup>1</sup>, Frego N.<sup>1</sup>, Boeri L.<sup>3</sup>, Alfano M.<sup>4</sup>, Dehò F.<sup>4</sup>, Gaboardi F.<sup>4</sup>, Mirone V.<sup>5</sup>, Piemonti L.<sup>6</sup>, Montorsi F.<sup>7</sup>, Salonia A.<sup>7</sup>

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447 **Primary, secondary, and compensated hypogonadism: A novel risk stratification for infertile men**

By: Ventimiglia E.<sup>1</sup>, Capogrosso P.<sup>1</sup>, Boeri L.<sup>2</sup>, Cazzaniga W.<sup>1</sup>, Pederzoli F.<sup>1</sup>, Frego N.<sup>1</sup>, Oreggia D.<sup>1</sup>, Dehò F.<sup>3</sup>, Gaboardi F.<sup>3</sup>, Mirone V.<sup>4</sup>, Montorsi F.<sup>1</sup>, Salonia A.<sup>1</sup>

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448 **Pregnancy and live birth rates of microsurgical vasoepididymostomy for azoospermic patients with epididymal obstruction in the era of intracytoplasmic sperm injection and possible factors affecting the outcomes**

By: Peng J., Zhang Z., Yuan Y., Cui W., Tang Y.

**Institutes:**Peking University First Hospital, Andrology Center, Beijing, China

449 **Withdrawn**

By:

**Institutes:**

450 **Embolization of clinical varicocele: Long term effects on semen quality, complication rates and satisfaction**

By: Freire M.J.<sup>1</sup>, Sousa A.P.<sup>2</sup>, Sousa L.<sup>1</sup>, Ramalho-Santos J.<sup>3</sup>, Parada B.<sup>1</sup>, Almeida-Santos T.<sup>2</sup>, Figueiredo A.<sup>1</sup>

**Institutes:**<sup>1</sup>Coimbra Hospital and University Centre, Dept. of Urology and Renal Transplantation, Coimbra, Portugal, <sup>2</sup>Coimbra Hospital and University Centre, Dept. of Reproductive Medicine, Coimbra, Portugal, <sup>3</sup>University of Coimbra, Centre For Neuroscience and Cell Biology, Coimbra, Portugal

451 **Effect of antioxidant supplementation on sperm parameters in oligo-astheno-teratozoospermia, with and without varicocele: A double blind place controlled (DBPC) study**

By: Busetto G.M.<sup>1</sup>, Virmani A.<sup>2</sup>, Antonini G.<sup>1</sup>, Ragonesi G.<sup>1</sup>, Del Giudice F.<sup>1</sup>, Gentile V.<sup>1</sup>, De Berardinis E.<sup>1</sup>

**Institutes:**<sup>1</sup>Sapienza Rome University, Dept. of Urology, Rome, Italy, <sup>2</sup>Sigma-Tau HealthScience, Dept. of Nutraceuticals, Utrecht, The Netherlands

13:30 - 13:37

**Summary**

To be confirmed