**Poster Session 33**

### Infertility: Clinical

**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, vasopididymostomy 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.

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**Prevalence and characteristics of infertile men reporting previous cancer history**  
By: Cazzaniga W.¹, Capogrosso P.¹, Pederzoli F.¹, Ventimiglia E.¹, Boeri L.², Frego N.³, Alfano M.³, Dehò F.³, Gaboardi F.³, Mirone V.⁴, Montorsi F.¹, Salonia A.¹  
**Institutes:** IRCCS San Raffaele Hospital/ University Vita-Salute San Raffaele, Division of Oncology, Unit of Urology, Milan, Italy, ²IRCCS Ca Granda, Hospital Maggiore Policlinico, Dept. of Urology, Milan, Italy, ³IRCCS San Raffaele Hospital, Division of Oncology, Unit of Urology, Milan, Italy, ⁴University of Naples Federico II, Dept. of Urology, Naples, Italy

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**Preserving fertility in patients with testicular tumours: Result from a monocentric observational study**  
By: Gadda F.¹, Palmisano F.¹, Paffoni A.², Serino A.¹, Ferrari S.², Boeri L.¹, Spinelli M.G.¹, Serrago M.¹, De Lorenzis E.¹, Dell’Orto P.G.¹, Montanari E.¹  
**Institutes:** Fondazione IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Dept. of Urology, Clinical Sciences and Community, Milan, Italy, ²Fondazione IRCCS Ca’ Granda Ospedale Maggiore Policlinico, Infertility Center, Milan, Italy

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**Infertility due to non obstructive azoospermia (NOA): What’s the chance of take home baby?**  
By: Conca Baenas M.A.¹, Marzullo Zuchett L.¹, Rogel Bertó R.¹, Luján Marco S.¹, Boronat Tormo F.¹, Santamaria Navarro C.³, Pellicer Martínez A.³  
**Institutes:** La Fe, University and Polytechnic Hospital, Dept. of Urology, Valencia, Spain, ²Polytechnic University os Valencia (UPV), Applied Mathematics Institute, Valencia, Spain, ³Valencian Institute of Infertility (IVI), Valencia, Spain

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**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., Freia B., Rolle L.  
**Institutes:** Città Della Salute e Della Scienza, University of Turin, Dept. of Urology, Turin, Italy

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**Microdissection TESE (mTESE) outcomes following orchidopexy for intra-abdominal and inguinal testicles in adults**  
By: Christodoulidou M.¹, Ziada M.¹, Parham A.¹, Williamson E.¹, Freeman A.², Kelly J.D.¹, Dawas K.¹, Muneer A.¹  
**Institutes:** University College Hospitals London, Dept. of Urology, London, United Kingdom, ²University College Hospitals London, Dept. of Pathology, London, United Kingdom

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**Salvage mTESE after previous failed mTESE: Results and predictors for success**
Poster Session 33

By: Moubasher A., Kalejaie O., Raheem A.A., Chiriaco M., Capece M., Sangstar P., Christopher N., Muneer A., Garaffa G., Ralph D.
Institutes: University College Hospital London, Dept. of Urology, London, United Kingdom

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

Men with insulin resistance are at increased risk of azoospermia: Results from a cross-sectional study
Institutes: 1IRCCS San Raffaele Hospital/University Vita-Salute San Raffaele, Division of Oncology, Unit of Urology, Milan, Italy, 2IRCSS San Raffaele Hospital/University Vita-Salute San Raffaele, Division of Oncology, Unit of Urology of Urology; URI, Milan, Italy, 3IRCCS Cà Granda, Hospital Maggiore Policlinico, Dept. of Urology, Milan, Italy, 4IRCSS San Raffaele Hospital, Division of Oncology, Unit of Urology, Milan, Italy, 5University of Naples Federico II, Dept. of Urology, Naples, Italy, 6IRCCS San Raffaele Scientific Institute, Diabetes Research Institute, Milan, Italy, 7IRCCS San Raffaele Hospital/University Vita-Salute San Raffaele, Division of Oncology, Unit of Urology, Milan, Italy.

Primary, secondary, and compensated hypogonadism: A novel risk stratification for infertile men
By: Ventimiglia E., Capogrosso P., Boeri L., Cazzaniga W., Pederzoli F., Frego N., Oreggia D., Dehò F., Gabardi F., Mirone V., Montorsi F., Salonia A.
Institutes: 1IRCCS San Raffaele Hospital/University Vita-Salute San Raffaele, Division of Oncology, Unit of Urology, Milan, Italy, 2IRCCS San Raffaele Hospital, Division of Oncology, Unit of Urology, Milan, Italy, 3University of Naples Federico II, Dept. of Urology, Naples, Italy

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

Withdrawn
By:
Institutes:

Embolization of clinical varicocele: Long term effects on semen quality, complication rates and satisfaction
Institutes: 1Coimbra Hospital and Universitary Centre, Dept. of Urology and Renal Transplantation, Coimbra, Portugal, 2Coimbra Hospital and Universitary Centre, Dept. of Reproductive Medicine, Coimbra, Portugal, 3University of Coimbra, Centre For Neuroscience and Cell Biology, Coimbra, Portugal

Effect of antioxidant supplementation on sperm parameters in oligo-astheno-teratozoospermia, with and without varicocele: A double blind place controlled (DBPC) study
Institutes: 1Sapienza Rome University, Dept. of Urology, Rome, Italy, 2Sigma-Tau HealthScience, Dept. of Nutraceuticals, Utrecht, The Netherlands

13:30 - 13:37
Summary
To be confirmed