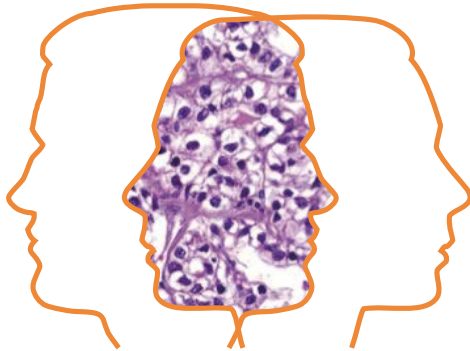




# Genito-Urinary Tract Tumors

An Update in the Era of Personalized Therapy

*Focus on emerging topics  
in bladder, ovary and testis*



**May 11<sup>th</sup> - 12<sup>th</sup> 2017**

## Florence - Italy

PREIS School  
Istituto degli Innocenti  
Piazza SS Annunziata



### Faculty

Maria Rosaria Raspollini (Italy)  
Antonio Lopez-Beltran (Spain)

Maurizio Colecchia (Italy)  
Sigurd Lax (Austria)  
Xavier Matias-Guiu (Spain)  
Glenn McCluggage (UK)  
Rodolfo Montironi (Italy)  
George Netto (USA)

For more information please see the following website  
[www.genitourinaryflorence.eu](http://www.genitourinaryflorence.eu)



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## THURSDAY, 11<sup>TH</sup> MAY 2017

- 12.00 REGISTRATION  
13.00 WELCOME LUNCH  
14.00 INTRODUCTION  
**Maria Rosaria Raspollini** and **Antonio Lopez-Beltran**  
Lecture The Sage Princess: Anna Maria Luisa de' Medici and the Medici legacy  
- **Donatella Lippi**
- 14.30 **SESSION1 - UPDATE IN URINARY BLADDER NEOPLASMS**  
Chairs: **Antonio Lopez-Beltran** and **Rodolfo Montironi**
- Attendees will acquire an update on molecular genomic advances in bladder cancer that are reshaping our approach to early detection, prognostication, and tailored therapy in bladder cancer. The taxonomy of basal versus luminal genotype/phenotype and immunotherapy promise will be discussed.*
- 14.30 The 2016 WHO news in bladder pathology  
**Antonio Lopez-Beltran**  
14.55 pT1 high grade bladder carcinoma  
**Maria Rosaria Raspollini**  
15.20 Unusual Variants in Bladder Cancer  
**Rodolfo Montironi**  
15.45 Immune checkpoint pathway in bladder carcinoma  
**George Netto**  
16.10 Coffee break  
16.30 Iatrogenic changes in the bladder  
**Rodolfo Montironi**  
16.55 Molecular Advances bladder cancer: Novel Genomic Based Prognostics and Predictors  
**George Netto**  
16.20 Q & A  
16.45 Slide seminar: Unusual cases and pitfalls in bladder pathology with digital slides (interactive with audience)  
**Antonio Lopez-Beltran** and **Rodolfo Montironi**  
17.45 Concluding remarks

## FRIDAY, 12<sup>TH</sup> MAY 2017

- 9.00 **SESSION 2 - TUMORS OF OVARY AND TESTIS (PART 1: THE OVARY)**  
Chairs: **Xavier Matias-Guiu** and **Glenn McCluggage**
- Ovarian tumors are a heterogeneous group of lesions. Understanding this heterogeneity is crucial for individualizing managements of the patients: participants will acquire the pathologic basis of ovarian cancer, and the main clues for classifying appropriately the tumors, and the molecular features of the most common type of ovarian cancer (high grade serous carcinoma), including those associated with prognosis, prediction to response to platinum based therapy or immunotherapy.*
- 9.00 Evolving understanding of the origin of high grade serous carcinoma and main clues for classifying appropriately the tumors  
**Glenn McCluggage**  
9.25 Ovarian Mucinous tumors  
**Sigurd Lax**

- 9.50 Metastatic tumors to the ovary  
**Xavier Matias-Guiu**  
10.15 Endometriosis associated ovarian neoplasms  
**Sigurd Lax**  
10.40 Coffee break  
11.00 Molecular features of the most common type of ovarian cancer including those associated with prognosis  
**Xavier Matias-Guiu**  
11.25 Mechanisms of resistance to platinum-based therapies and immunotherapy in ovarian carcinoma  
**Xavier Matias-Guiu**  
11.50 Diagnostic challenges of low grade and high grade ovarian serous carcinomas  
**Glenn McCluggage**  
12.15 Update on ovarian sex cord-stromal tumors  
**Glenn McCluggage**  
12.40 Germ cell tumor of the ovary  
**Xavier Matias-Guiu**  
13.05 Q & A  
13.30 Lunch break  
14.30 Slide Seminar: Unusual cases and pitfalls in ovarian tumors with digital slides - (interactive with audience)  
**Xavier Matias-Guiu, Glenn McCluggage** and **Sigurd Lax**
- 15.30 **SESSION 3 - TUMORS OF OVARY AND TESTIS (PART 2: THE TESTIS)**  
Chairs: **Antonio Lopez-Beltran** and **Maurizio Colecchia**
- Attendees will increase their knowledge on 2016 WHO news in testis pathology in regard to the understanding, the classification, the immunohistochemistry, and the genetic of tumor of the testis with emphasis on histologic features and molecular data which are clue for the selection of the therapy.*
- 15.30 Specimen handling and staging issues  
**Maurizio Colecchia**  
15.55 Seminoma and spermatocytic tumor  
**Maurizio Colecchia**  
16.20 Non-seminomatous germ cell tumors of the testis  
**Antonio Lopez-Beltran**  
16.45 Non-germ cell tumors of the testis and tumors of paratesticular structures  
**George Netto**  
17.10 Coffee break  
17.30 Histologic features related with the selection of therapy  
**Rodolfo Montironi**  
17.55 Molecular pathology of germ cell tumors: approach for tailored therapy  
**George Netto**  
17.20 Q & A  
17.45 Slide seminar: Unusual cases and pitfalls in testicular tumors with digital slides - (interactive with audience)  
**Antonio Lopez-Beltran, Maurizio Colecchia** and **Rodolfo Montironi**  
18.45 Concluding remarks  
End of the course

