## PROGRAM

### Monday, February 18, 2019
- **09:00** INTRODUCTION  
  P. Burra, A. Angelini

*Chairperson: P. Maestrelli*

- **09:30** Structural aspect of biomedical research  
  G. Zanotti

- **11:00** BREAK

- **11:30** Molecular genetics  
  K. Pilichou

- **13:00** LUNCH  
  *Chairperson: G. Thiene*

- **14:00** Clinical methodological aspects of observational studies  
  G.P. Fadini

*15:30 LECTURE*

"L’INQUISIZIONE DOPO IL CONCILIO DI TRENTO”  
ADRIANO PROSERPI  
*Introduced by Gaetano Thiene*

### Tuesday, February 19, 2019
- **09:30** Molecular virology  
  B. Mercorelli

- **11:00** BREAK

- **11:30** Animal models in biomedical research  
  P. Braghetta

- **13:00** LUNCH  
  *Chairperson: A. Angelini*

- **14:00** Biostatistical requirements in clinical research: connecting science with regulatory framework  
  D. Gregori

*15:30 LECTURE*

"SUSTAINABILITY OF HEALTHCARE SYSTEMS: HEALTH TECHNOLOGY ASSESSMENT AS A TOOL TO DEAL WITH”  
CARLO FAVARETTI  
*Introduced by Annalisa Angelini*

### Wednesday, February 20, 2019
- **09:30** D.Lgs. 26/2014: legislation for animal healthcare  
  V. Cavallin, F. Patrese

- **11:00** BREAK

- **11:30** Mechanisms of immune evasion in cancer  
  S. Mandruzzato

- **13:00** LUNCH  
  *Chairperson: E. Pegoraro*

- **14:00** Drug interactions in the era of precision medicine  
  A. Cignarella

*15:30 LECTURE*

“BRAIN NETWORKS, STROKE, AND BEHAVIOR”  
MAURIZIO CORBETTA  
*Introduced by Elena Pegoraro*

### Thursday, February 21, 2019
- **09:30** Bioethics and biobanking  
  S. Tusino

- **11:00** BREAK

- **11:30** Replication and attachment of Zika viruses at the level of the placenta interface  
  F. Bonfante

- **13:00** LUNCH  
  *Chairperson: C. Basso*

- **14:00** How to make a successful presentation  
  M. Fedeli, E. Taylor

*15:30 LECTURE*

“STEM CELLS BASIC BIOLOGY AND APPLICATION”  
STEFDANO PICCOLO  
*Introduced by Cristina Basso*

### Friday, February 22, 2019
- **09:30** Mechanism of immunological response in solid organ transplantation  
  E. Cozzi

- **11:00** BREAK

- **11:30** Molecular pathology  
  F. Calabrese, F. Lunardi

- **13:00** LUNCH  
  *Chairperson: P. Zanovello*

*14:00 LECTURE*

“EVOLUTION AND INTELLIGENT DESIGN: CAN THEY COEXIST?”  
GAETANO THIENE  
*Introduced by Paola Zanovello*

*15:00 CONCLUSIONS*

P. Zanovello, A. Angelini

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https://www.dctv.unipd.it/corsi/dottorato-di-ricerca