# 3<sup>rd</sup> Virtual Mini-Symposium on Male Reproductive Immunology

# "At the Interface of Tolerance and Defense"

## Wednesday November 29th 4:00 - 6:30pm CET

#### Welcome address by the Organizers

- Why are sperm to immunogenic and which tolerance mechanisms exist: Testis vs. epididymis
   Kenneth Tung (University of Virginia, USA) 4:00 – 4:30pm CET
- What happens during testicular tissue transplantation? Is the immune system reacting?
  Ellen Goossens (Vrije Universiteit Brussel, Belgium) 4:30 – 5:00pm CET
- Sertoli cell transplantation: An innovative way to study testis immune regulation
   Jannette Dufour (Texas Tech University Health Sciences Center, USA) 5:00 – 5:30pm CET
- Central immune tolerance and fertility in males and females Margaret Petroff (Michigan State University, USA) 5:30 – 6:00pm CET
- 5) T cells in tumor progression
  Magdalena Huber (Philipps-University Marburg, Germany)
  6:00 6:30pm CET

## Thursday November 30th 8:00 – 10:00am CET

- Overview about the diversity of clinical manifestations and challenges (not only considering immunology)
   Jens Rosellen (Justus-Liebig-University Giessen, Germany) 8:00 – 8:30am CET
- What are STIs doing (differently) to escape the immune system? Emily Bryan (Queensland University of Technology, Australia) 8:30 – 9:00am CET
- What is the role of immunoregulatory factors in testis and epididymis? Rukmali Wijayarathna (Hudson Institute of Medical Research and Monash University Melbourne, Australia) 9:00 – 9:30am CET
- Which environmental factors disturb testicular and epididymal physiology?
  Brett Nixon (University of Newcastle, Australia)
  9:30 10:00am CET

Wrap up / Closing remarks



#### https://uni-giessen.zoom-x.de/j/67626106558?pwd=WmJ1ak85OXNZeVJ2V2pReEFaVGY3UT09

