

# 21st European Testis Workshop – Virtual Edition

## Preliminary program – Draft v.20210307

### May 30, 2021

- 16.00h (CET) Welcome
- 16.15 **Symposium 1 - Endocrinology, gonad differentiation and sexual development**
- 16.15 – 16.45 Plenary Lecture (25min + 5 for discussion)  
**Nitzan Gonen (Israel) -The Battle of Sexes: Studying the Regulation of Mammalian Sex Determination**
- 17.00 – 17.45 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x3)
- 18.00 – 19:00 Questions and discussion session of short miniposters e-talks (4 min x12)

### May 31, 2021

- 09.00h (CET) **Symposium 2 - Lifestyle, toxicity and cancer**
- 09.00 – 9.30 Plenary Lecture (25min + 5 for discussion)  
**Kristian Almstrup (Denmark) Non-coding RNAs in testicular cancer and reproductive disorders**
- 09.45 – 10.45 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x4)
- 11.00–11.45 Questions and discussion session of short miniposters e-talks (4 min x12)

(11.45-16.00 break)

- 16.00 h (CET) **Symposium 3 - Sperm evolution, physiology, quality and ART**
- 16.00 – 16.30 Plenary Lecture (25min + 5 for discussion)  
**Simone Immler (UK) The importance of selection on sperm phenotypes and sperm genotypes**
- 16.45 – 17.30 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x3)
- 17.45 – 18.30 Questions and discussion session of short miniposters e-talks (4 min x12)

### June 1, 2021

- 09.00 h (CET) **Symposium 4 - OMICS of testis and sperm function and dysfunction**
- 09.00 – 09.30 Plenary Lecture (25min + 5 for discussion)  
**Antoine H.F.M. Peters (Switzerland) Epigenetic of male germ cell differentiation and early embryo development**
- 09.45 – 10.30 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x3)
- 10.45 – 11.30 Questions and discussion session of short miniposters e-talks (4 min x12)
- 11.45 – 12.30 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x3)

(12.30-13.30 break)

- 13.30 – 16.00 **Online social event, fun time, and contest**
- 13.30 – 14.30 Surprise video performances from the different ETW2021 teams and participants
- 14.30 – 15.00 Real time online voting and prizes for the best performances

(15.00-16.00 break)

- 16.00 h (CET) **Symposium 5 - Spermatogenesis**  
16.00 – 16.30 Plenary Lecture (25min + 5 for discussion)  
**Aurora Ruiz-Herrera (Spain) Three-Dimensional Genomic Structure during Spermatogenesis**  
16.45 – 17.30 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x3)  
17.45 – 18.30 Questions and discussion session of short miniposters e-talks (4 min x12)

## June 2, 2021

- 09.00 h (CET) **Symposium 6 - (ISA sponsored) -Accessory sex glands, fluids and sperm maturation**  
09.00 – 09.30 Plenary Lecture (25min + 5 for discussion)  
**Sarah Robertson (Australia) Seminal fluid and fertility**  
09.45 – 10.45 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x4)  
11.00 – 11.15 Questions and discussion session of short miniposters e-talks (4 min x12)
- 11.15h (CET) **Symposium 7 Genetics and epigenetics**  
11.15 – 11.45 Plenary Lecture (**EAA sponsored**) (25min + 5 for discussion)  
**Frank Tüttelmann (Germany) Genomics of Male Infertility: from Genes to Function**  
12.00 – 12.45 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x3)

(12.45-16.00 break)

- 16.00 h (CET) **Symposium 8 - Germ stem cells, spermatogonia and fertility preservation**  
16.00 – 16.30 Plenary Lecture (**The Company of Biologists sponsored**) x1(25min + 5 for discussion)  
**Kyle Orwig (USA) Fertility preservation from prepubertal testis**  
16.45 – 17.30 Questions and discussion session of short miniposters e-talks (4 min x12)  
17.45 – 18.30 Awards and registration fee grants.

## June 3, 2021

- 09.00 h (CET) **Symposium 9 - Testicular physiology and somatic cells**  
09.00 – 09.30 Plenary Lecture (25min + 5 for discussion)  
**Artur Mayerhofer (Germany) The role of peritubular cells**  
09.45 – 10.30 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x3)  
10.45 – 11.30 Questions and discussion session of short miniposters e-talks (4 min x12)  
11.45 – 12.45 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x4)

(12.30-16.00 break)

- 16.00 h (CET) **Closing session**  
16.00 – 16.30 Plenary Lecture (25min + 5 for discussion)  
**Pei-Hsuan Wu (USA) Mouse piRNAs are required for sperm function and embryo viability**  
16.30 – 17.00 Selected talks from submitted miniposters (10 min talk + 5 min discussion; x2)  
17.15 – 17.30 Questions and discussion session of short miniposters e-talks (4 min x12)  
17.45 – 18.15 concluding remarks.

## Sponsors and grants

The ETW2020 Organizing Committee is grateful to the support provided by



**European Academy of Andrology (EAA)**

<http://www.andrologyacademy.net/>

The EAA provided support to cover the cost of EAA lecturers and online congress registration grants for PhD Students, Post-docs and Master's students, preferentially for EAA members



**Society of Reproduction and Fertility (SRF)**

<http://srf-reproduction.org/>

The SRF provided financial support for the organization of the 21st European Testis Workshop (ETW2021)



**International Society of Andrology (ISA)**

<http://www.andrology.org/>

The ISA provided support to cover the cost of ISA - labelled symposia and online congress registration grants for PhD Students, Post-docs and Master's students.



**The Company of Biologists**  
<https://www.biologists.com/>

The Company of Biologists provided support to cover the cost of the The company of Biologists-labelled symposium, the cost of an invited speaker from a non-European country and online congress registration grants for PhD Students, Post-docs and Master's students.



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