



Reproduction

EBC Early Career Symposium

Afternoon of 13 April 2018

Lindahlsalen

Followed by Pub reception

Keynote by Judith Mank, UCL

Sign up before March 30 at:

https://www.eventbrite.co.uk/e/reproduction-symposium-tickets-44214454624?utm_term=eventurl_text

We hope to see you there!

| Time | Presenter | Title |
|--------------------|----------------------------|---|
| 12:50 -1:00 | | Intro and Welcome |
| 1:00- 1:15 | Heidi Viitaniemi | Temporal variation in DNA methylation and timing of breeding in the great tit |
| 1:15- 1:30 | Ivain Martinossi- Allibert | Anisogamy does not predict which sex competes...but the way anisogamy evolves does! |
| 1:30 - 1:45 | Karl Grieshop | Sex-specific dominance reversal of the sexually antagonistic alleles in a seed beetle |
| 1:45- 2:00 | Sofie Svanholm | Skewed sex ratio and reproductive failure in frogs as a result of exposure to environmental pollutants |
| 2:00- 2:15 | Anna Mentor | The chicken embryo as a model in reproductive toxicity |
| 2:15- 2:30 | Manolis Tsakoumis | The role of metabolic factors on fish reproduction |
| 2:30- 2:50 | | BREAK |
| 2:50- 3:05 | Nina Hollfelder | Sex-biased admixture in southern Africa |
| 3:05- 3:20 | Lorena Ament- Velasquez | Allorecognition loci act as speciation genes in the fungus <i>Podospora anserina</i> |
| 3:20- 3:35 | Valentina Peona | Transposable element turnover in the sex chromosomes of Birds-of-Paradise |
| 3:35- 3:50 | Philipp Pottmeier | A functional investigation of novel Y chromosome long non-coding RNAs expressed in human male CNS during development |
| 3:50 - 4:05 | Thomas Ellis | Positive correlations among components of fecundity facilitate local adaptation in <i>Arabidopsis thaliana</i> |
| 4:05 -4:20 | Martyna Zwoinska | What does cognition have to do with reproduction? |
| 4:20 - 4:40 | | BREAK |
| 4:40 - 5:10 | Judith Mank | The genetics of attraction |
| 5:10 - ?? | | PUB and Prizes! |