



**Karolinska  
Institutet**

## **Gonad Club In Real Life event nr. 2**

29 November 2022

Peter Reichard Lecture Room, Biomedicum, Campus Solna

Hosts: Elisabet Stener-Victorin and Qiaolin Deng

Chair : Pauliina Damdimopoulou

12:00-13:00 Lunch and registration

13:00-14:00 Prof. Anna Herland, KTH Royal Institute of Technology & SciLifeLab  
"How to build an organ-on-a-chip"

14:00-14:30 Joao Pedro Lopes  
" Human primordial germ cell-like cell specification and progression in vitro"

14:30-15:00 Gustaw Eriksson  
"Cell-type-specific disease signatures and mechanisms regulating the endometrium of women with polycystic ovary syndrome"

15:00-15:30 Fika

15:30-16:00 Haojiang Lu  
"Developmental programming by maternal androgen excess is mediated by androgen receptor pathways"

16:00-16:30 Twana Alksalias  
"Progesterone receptor modulators as cancer prevention therapy"

16:30-17:00 Rajitha Indukuri  
"Estrogen receptor beta cistrome and transcriptome in the ovary reveal chromatin recruitment by LRH-1"

17:00-17:30 Jasmin Hassan  
"Z-scores for comparative analyses of follicular density in ovarian cortex among children and young adults"

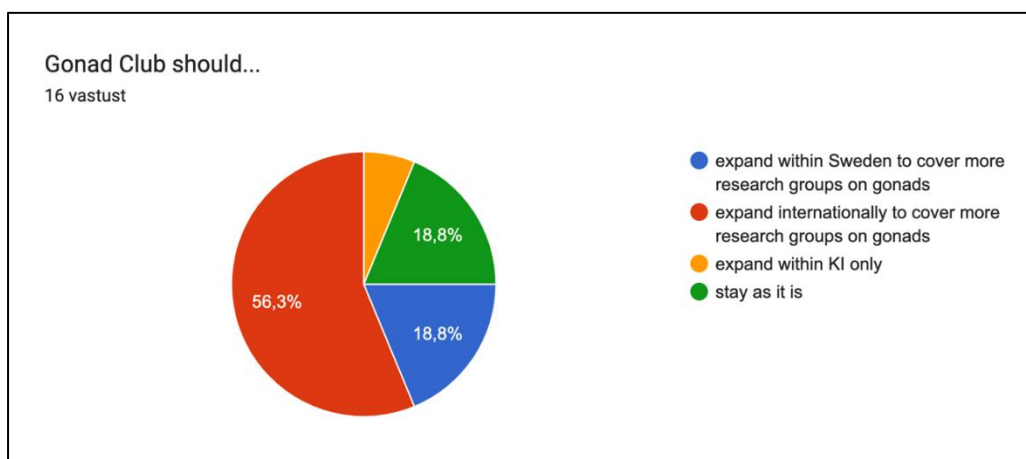
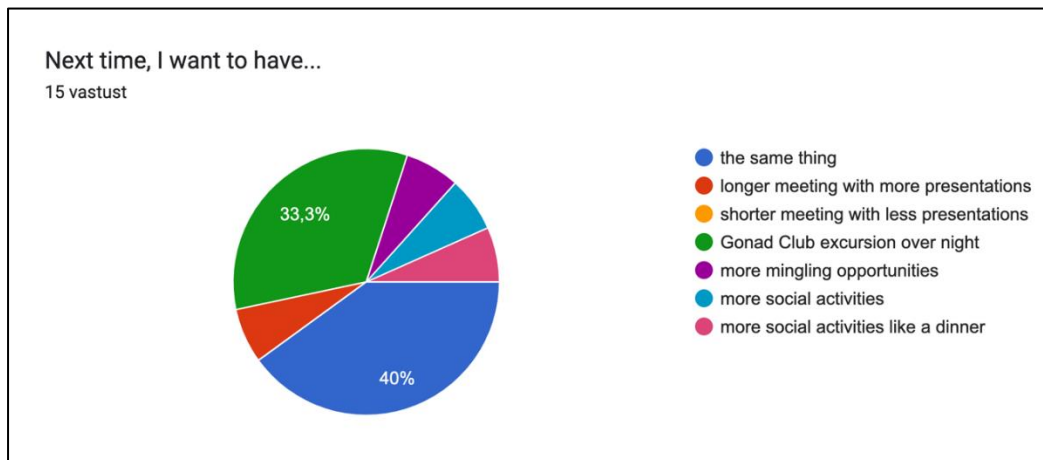
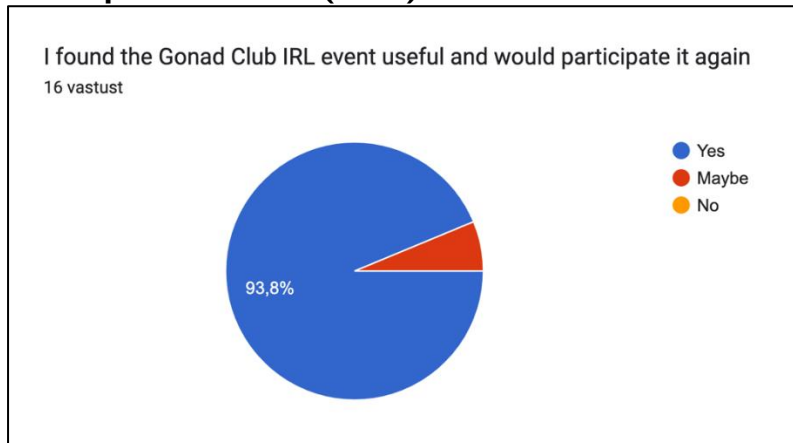
Open doors at the Deng and Stener-Victorin labs!

18:00-20:00 Mingle at the Faculty Club, Biomedicum

## Short report

The 2<sup>nd</sup> “Gonad Club” in real life event has been hold this time in Solna - BioMedicum, after a first occurence in Flemingsberg. It has been a large success, attracting many participants (45 physically + 8 online) and involving 7 presenters, each one coming from a different group. The whole event was perceived very positively. The presentations were of high quality and covered various areas under the theme of reproductive biology and medicine, followed by interesting question sessions. The keynote presentation by Anna Herland about organs-on-a-chip has been particularly inspirative. Time for mingling, during lunch, fika and dinner has been effectively used for developing collaborations between research groups, even between sites in Solna and Flemingsberg. A summary of participant feedback as well as photos of the event are attached.

## Participant feedback (n=16)



## Keynote presentation by Prof Anna Herland



## Audience



## Mingle at the Faculty Club

