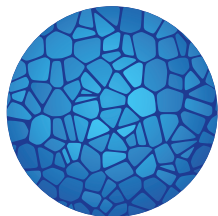


# HUMAN CELL ATLAS

**GENERAL MEETING**  
8–9 MARCH 2018  
WELLCOME GENOME CAMPUS  
CAMBRIDGE, UK

## Day 1 Thursday 8 March 2018

- 12:00–14:30     [Registration and Lunch, Exhibition Space](#)
- 14:30–14:50     **Welcome, opening remarks and HCA update & data release update**, Auditorium  
Sarah Teichmann and Aviv Regev
- 14:50–16:10     **Plenary Session I**, Auditorium
- 14:50–15:10     **Developmental Biology atlases**  
Muzlifah Haniffa
- 15:10–15:30     **Lung atlases**  
Martijn Nawijn
- 15:30–15:50     **Gut atlases**  
Ramnik Xavier
- 15:50–16:10     **Benchmarking and tumour atlases**  
Orit Rozenblatt-Rosen
- 16:10–16:30     [Break, Exhibition space](#)
- 16:30–17:50     **Plenary Session II**, Auditorium
- 16:30–16:50     **Tissue handling and dissociation**  
Menna Clatworthy
- 16:50–17:10     **Ethics and consents**  
Adrian Thorogood
- 17:10–17:30     **Imaging**  
Ed Lein
- 17:30–17:50     **Computation**  
Fabian Theis and Peter Kharchenko
- 17:50–18:40     **The HCA Data Coordination Platform**  
Laura Clarke, Mallory Freeberg, Brian O'Connor, Kevin Osborn, Tim Tickle
- 18:40–19:15     [Drinks + DCP small group discussion, Exhibition Space](#)
- 19:15–21:30     [Dinner, Hinxton Hall](#)



# HUMAN CELL ATLAS

**GENERAL MEETING**  
8-9 MARCH 2018  
WELLCOME GENOME CAMPUS  
CAMBRIDGE, UK

## Day 2 Friday 9 March 2018

9:00-10:15

### Breakout Sessions

Auditorium: **Computation**

Chair: Fabian Theis, Reporter: Peter Kharchenko

Rosalind Franklin Pavilion: **Developmental biology**

Chair: Gary Bader, Reporter: Alain Chédotal

James Watson Pavilion: **Cardiovascular atlases and discussion of recent British Heart Foundation workshop**

Chair: Michela Nosedà, Reporter: Norbert Hübner

Library: **Skin**

Chair: Fiona Watt, Reporter: Daria Belokhvostova

10:15-10:45

Break, Exhibition space

10:45-12:05

**Breakout summaries**, Auditorium

12:05-13:00

Lunch, Hinxton Hall and Poster Session with dessert, Exhibition Space

13:00-14:15

### Breakout Sessions

Auditorium: **Imaging**

Chair: Xiaowei Zhuang, Reporter: Rahul Satija

Rosalind Franklin Pavilion: **Benchmarking and tumour atlases**

Chair: Holger Heyn, Reporter: Jay Shin

James Watson Pavilion: **Brain and the Common Coordinate Framework**

Chair: Sten Linnarsson, Reporter: Richard Conroy

Library: **Ethics and consents**

Chair: Adrian Thorogood, Reporter: Kristin Ardlie

14:15-14:45

Break, Exhibition space

14:45-16:05

**Breakout summaries**, Auditorium

16:05-16:30

**Closing remarks**

*Hosted by the Wellcome Sanger Institute and kindly supported by The Kavli Foundation and Wellcome.*



THE  KAVLI FOUNDATION