

Oz Single Cells Conference 2018 - Preliminary Program

Monday 16th July

8.00-9.00	Registration and coffee	
9.00-9.20	Welcome and introduction (Joseph Powell)	
9.20-10.35	Session 1: Stem cells and development (Chair: TBA)	
9.20-10.05	Keynote:	Samantha Morris
10.05-10.30	Invited Talk	Jessica Mar
10.30-10.45	Abstract talk	Dawn Lin
10.45-11.00	Abstract talk	Miles Horton
11.00-11.25	Morning coffee	
11.25-1.00	Session 2: Bioinformatics (Chair: TBA)	
11.25-11.50	Invited Talk	Joshua Ho
11.50-12.15	Invited Talk	Kim Ahn Le Cao
12.15-12.30	Abstract Talk	Martelotto Luciano
12.30-12.45	Abstract Talk	Jose Alquicira Hernandez
2.45 - 1.00	Gold Sponsor talk	Biolegend
1.00-2.00	Lunch	
2.00-3.30	Session 3: Cancer (Chair: TBA)	
2.00-2.45	Keynote	Hanlee Ji
2.50-3.15	Invited talk	Helen McGuire
3.15-3.30	Abstract talk	Ankur Sharma
3.30-4.00	Afternoon coffee	

4.00-5.30	Session 4: Technology	(Chair: TBA)
4.00-4.25	Invited talk	Heather Lee
4.25-4.40	Gold Sponsor	BGI: 'A single-cell Transcriptomic Landscape of Nucleated Cells in Umbilical Cord Blood'
4.40-4.55	Abstract talk	Ghamdan Al-Eryani
5.00-5.30	Lightning talks (selected from abstracts)	
5.30-10.00	Poster Session, drinks, and cocktail dinner	

Tuesday 17th July

8.45-10.30	(Chair: TBA)	
8.45-8.50	Welcome remarks and introduction	
8.50-9.20	Platinum sponsor talk	Becton Dickinson: "Massively Parallel, Simultaneous Single-cell mRNA and Protein Analysis of Immune Cell Populations"
9.20-10.30	Session 5: Informatics	(Chair: TBA)
9.20-10.05	Keynote:	Davis McCarthy
10.05-10.30	Invited talk	Quan Nguyen
10.30-10.45	Abstract talk	Luke Zappia
10:45-11:00	Abstract talk	David Croucher
10:50-11:05	Gold Sponsor talk	Miltenyi
11:05-11.35	Morning coffee	
11.35-1:05pm	Session 5: Data integration	(Chair: TBA)
11:35-12.00	Invited Talk	Jean Yang
12:00-12:25	Invited Talk	Alastair Forrest

12:25-12:40	Abstract Talk	Thomas Ashurst
12:50-1:05	Gold Sponsor talk	Scientifix “New tools for the emerging field of single -cell analysis: an open platform for single-cell isolation and processing workflow”

1:05-2:00	Lunch
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2.00-3.30	Session 6: Data Analysis	(Chair: TBA)
2.00-2.45	Data Analysis Challenge Talks	
2.45-3.00	Abstract Talk	Dulce B Vargas-Landin
3.00-3.15	Abstract Talk	Kelvin Tuong
3.15-3.30	Abstract Talk	Pengyi Yang

3.30-4.00	Afternoon coffee
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4:00-4:45	Session 7: Immunology	(Chair:TBA)
4.00-4.45	Keynote	Evan Newell
4.45-5.00	Abstract talk	Fatima Valdes-Mora

5.00- 5.05	Finish and closing remarks
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