

GO EXPONENTIAL

2018 USER GROUP MEETINGS

Welcome to Our First User Group Meeting in Brisbane!

Join us for the 10x Genomics User Group Meeting in Brisbane on Monday 10th of December 2018. This event includes scientific talks by local users and latest application/product update from 10x Genomics. It provides a unique opportunity to network, discuss and interact with colleagues in the community and experts from the 10x team.

Date	Time	Location
Monday 10th of December 2018	10:00am - 4:00pm Followed by drinks	Brisbane - University of Queensland, Steele Building, Building 03, Room 309

TIME	SPEAKER & TOPIC
9:30am - 10:00am	Registration open
10:00am - 10:10am	Introduction - Josh Warburton, Business Development Manager, Decode Science
10:10am - 10:30am	Biology at True Resolution: Version 3 Chemistry and 10x Genomics Product Portfolio - Giovanna Prout, Director, Single Cell Products, 10x Genomics
10:30am - 11:00am	Single Cell RNA-seq as a Pathway to Novel Biology - Nathan Palpant PhD, Director Queensland Facility for Advanced Genome Editing
11:00am - 11:30am	Single cell analysis of Down syndrome brain organoids reveals cell specific impacts of chromosome 21 genes - Ernst Wolvetang PhD, Professor Australian Institute for Bioengineering and Nanotechnology, University of Queensland
11:30am - 11:45am	Morning Tea
11:45am - 12:05pm	10x Genomics Software Solutions: A Run Through the Pipelines with a Dive into the Loupe Cell Browser - Michael Campbell PhD, Senior Software Field Operations Engineer, 10x Genomics
12:05pm - 12:35pm	Clonal Biology at the Single Cell Level - Shalin Naik PhD, Laboratory Head Walter + Eliza Hall Institute for Medical Research
12:35pm - 12:55pm	Sponsored talk: A New Way to Sequence More Single Cells - Anthony Beckhouse PhD, Global Field Application Specialist, BGI Australia
12:55pm - 2:00pm	Lunch
2:00pm - 2:30pm	Using Single Cell Transcriptomics to Explore Host Pathogen Interactions - Ashraful Haque PhD, Associate Professor QIMR Berghofer Medical Research Institute
2:30pm - 2:50pm	Sample Preparation Recommendations for the Chromium Single Cell Applications - Joseph Aman PhD, APAC FAS Manager, 10x Genomics
2:50pm - 3:10pm	Afternoon Tea
3:10pm - 3:40pm	Single Cell Profiling of Malignant Pleural Mesothelioma - Ann-Marie Patch PhD, Team Head, QIMR Berghofer Medical Research Institute
3:40pm - 4:00pm	Biology at True Resolution: Enhanced Cellular Phenotyping at the Single Cell Level - Giovanna Prout, Director, Single Cell Products, 10x Genomics
4:00pm - 5:00pm	Mixer

Organised by



Sponsored by

