

Biology at True Resolution

User Group Meeting



10x Genomics User Group Meeting 2019 – Brisbane

This will be a highly informative, action-packed day of speakers, software demos and 10x-Pert discussions! We welcome existing 10x users, and researchers wanting to find out more about utilizing 10x single cell and spatial gene expression applications in their research projects. There will also be a complimentary FAS consultation session, and other fun activities. Be sure to reserve your spot now, and tell your colleagues about it!

Date & Time Friday November 29th 2019 | 11.30 am – 5 pm
 Venue Translational Research Institute, Main Entrance, Seminar Room 2003
 37 Kent Street, Woolloongabba, Brisbane, Australia
 Registration <https://bit.ly/31zFVo5>

11:30 – 12:00	REGISTRATION & CHECK-IN LIGHT LUNCH PROVIDED
12:00 – 12:10	Welcome and Introduction Ram Laxman PhD, General Manager, APAC, 10x Genomics
12:10 – 12:30	Biology at True Resolution: Resolving Complex Biology with Single Cell Analysis Aigu Lin PhD, Regional Marketing Manager, South APAC, 10x Genomics
12:30 – 13:00	Single Cell Multi-omics in Translational Oncology A/Prof Alex Swarbrick, Garvan Institute
13:00 – 13:20	Envision New Dimensions: Introducing the Visium Spatial Gene Expression Solution Joseph Aman, Field Applications Manager, APAC, 10x Genomics
13:20 – 13:30	Sample Prep Tips for Visium Spatial Gene Expression Sean Tan PhD, FAS, South APAC, 10x Genomics
13:30 – 13:50	Visium Data Visualization Using Loupe Browser Joseph Aman, Field Applications Manager, APAC, 10x Genomics
13:50 – 14:00	Sponsor Talk: Custom CRISPR Lentiviral Pools for Single Cell Based Genome Editing Bernice Tan PhD, Field Applications Specialist, Merck
14:00 – 14:20	Sample Preparation for the Chromium Single Cell Solutions Sean Tan PhD, FAS, South APAC, 10x Genomics
14:20 – 14:40	Dissecting the Ethology of Parkinson's Disease Using Spatial Transcriptomics Jake Gratten PhD, Mater Research
14:40 – 14:55	Sponsor Talk: Happy Cells, Better Science, Microfluidic Single Cell Sorting with Nanocollect Sharon Guffogg, Millennium Science
14:55 – 15:25	COFFEE BREAK
15:25 – 15:40	Sex Control in Lobsters and Prawns – Lessons Learnt and the Road Ahead Tomer Ventura PhD, University of the Sunshine Coast
15:40 – 15:50	Sponsor Talk: Single Cell Analysis in Partek Flow Tanya Hsiufen Chua, Regional Manager, Partek
15:50 – 16:15	Spatial Transcriptomics Data Generation and Analysis in Nguyen's Lab Dr. Quan Nguyen's Lab (Dr. Quan Nguyen, Lam Pui Yeng, Xiao Tan, Duy Pham), University of Queensland
16:15 – 16:25	Sponsor Talk: Simultaneous Proteomics and Transcriptomics Deborah Flores Toledo PhD, Australian Biosearch
16:25 – 16:55	Exploring 5' Immune Profiling Data Using 10x Software Rachana Jain, Staff Software Engineer, 10x Genomics
16:55 – 17:00	CLOSING REMARK

Co-organized by



Questions? Please contact:

James Miller

Business Development Manager | Millennium Science Pty Ltd

Tel: +61 (0) 400770548 | Email: jmiller@msscience.com.au