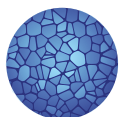


Day 1 – Thursday, May 23, 2019

7:30 am	Breakfast / Registration		
8:30 am	Welcoming Remarks <i>International Conference Hall</i>		Shigeo Koyasu
8:35 am	Welcome		Piero Carninci Jay Shin
8:45 am	State of the HCA		Aviv Regev Sarah Teichmann
9:05 am	Session 1: State of the Working Groups <i>International Conference Hall</i>		Jay Shin, Chair
	Standards and Technology Working Group		Holger Heyn Orit Rosen
	Common Coordinate Framework		Rahul Satija
	Analysis Working Group (data annotation)		Dana Pe'er John Marioni Peter Kharchenko
	Data Coordination Platform		Laura Clarke Brian O'Connor Kylee Degatano
	Ethics Working Group		Emily Kirby Barbara Wold Roderic Guigo Sarion Bowers
11:00 am	Break		
11:30 am	Session 2: Cross Collaboration <i>International Conference Hall</i>		Gary Bader, Chair
	HCA in Asia		Piero Carninci Shyam Prabhakar Jay Shin Woong-Yang Park
	HCA in China		Guoji Guo
	HCA in Australia		Alistair Forrest Joseph Powell Shalin Naik
	HCA Swedish Development consortium		Joakim Lundeberg
	HCA French Development consortium		Heather Etchevers
	HCA Wellcome Trust consortium		Kerstin Meyer
	HCA MRC consortium		Muzlifah Haniffa
	NIH HubMAP consortium		Rahul Satija Peter Kharchenko
1:00 pm	Pre-lunch Announcement		
1:05 pm	Lunch, Network and Learn		
	Brain	Room B	Yong Yao
	Gut Cell Atlas	Room B	Garabet Yeretssian Ramnik Xavier
	Immune Cell Atlas	Room B	Alexandra-Chloé Villani Effi Kenigsberg
	Liver Cell Atlas	Room C	Neil Henderson Ramanuj Dasgupta Ankur Sharma
	Tumor Cell Atlas	Room C	Shyam Prabhakar Asaf Rotem
	Lung Cell Atlas	Room D	Joseph Powell Bruce Aronow



2:30 pm	Break		
2:45 pm	Day 1 Rotating Round Table Sessions		
	Ethics	Room A	Mayumi Kusunose Emily Kirby
	Funding and cross collaboration	Room A	Jonah Cool Katrina Gold
	How to engage with the DCP	Room B	Gabby Yordanova Mallory Freeberg
	Querying the Atlas	Room B	Dana Pe'er John Marioni Peter Kharchenko Irene Papatheodorou
	Beyond scRNA-seq	Room C	William Greenleaf
	Spatial genomics	Room D	Joakim Lundberg Mike Angles Ambrose Carr
4:15 pm	Break		
4:45–6:15 pm	Day 1 Round Table Summaries <i>International Conference Hall</i>		Shalin Naik, Chair
6:30 pm	Group pictures		
6:45–8:30 pm	Dinner		

Day 2 – Friday, May 24, 2019

8:30 am	Breakfast		
9:00 am	Breakout Sessions		
	Experimental design and methods	Room A	Kristin Ardlie Jimmie Ye Holger Heyn Orit Rosen Guoji Guo
	Data standardization, normalization and integration	International Conference Hall	Daniel Gilchrist Peter Kharchenko Caroline Uhler
	Common Coordinate Framework	Room B	Rahul Satija Ajay Pillai
10:30 am	Break		
11:00 am	Breakout Report Back <i>International Conference Hall</i>		Aviv Regev Sarah Teichmann, Chairs
11:30 am	Discussion: Integration of experiments, data and assembly		Kristin Ardlie, Chair
12:30 pm	Day 2 Meeting Summary		Aviv Regev Sarah Teichmann
1:00 pm	Adjourn / Lunch		