

**2018 Fourth Annual Stem Cell Genomics CIRM Retreat, May 17-18
Sanford Consortium for Regenerative Medicine, Roth Auditorium**

Thursday May 17

1:00 PM	30 min	Registration	
----------------	--------	---------------------	--

1:30 PM	5 min	Welcome	Michael Snyder/Joseph Ecker
----------------	-------	---------	-----------------------------

1:35PM	5 min	Opening remarks	Stephen Lin (CIRM)
---------------	-------	-----------------	--------------------

Informatics

1:40 PM	15 + 5 min Q/A	Stem Cell Hub and Data Wrangling	DCM group - Clay Fisher
----------------	----------------	----------------------------------	-------------------------

2:00 PM	15 + 5 min Q/A	DCG - Cell ontology predictors	Scheuermann lab - Richard S.
----------------	----------------	--------------------------------	------------------------------

2:20 PM	15 + 5 min Q/A	DCG - Cell fate predictors (SCIMITAR, RIGGLE and Sample Psychic)	Ideker lab/Dan Carlin
----------------	----------------	------------------------------------------------------------------	-----------------------

2:40 PM	15 + 5 min Q/A	DCG - Single cell viewer	Max Haussler/DCG
----------------	----------------	--------------------------	------------------

3:00 PM	15 + 5 min Q/A	CIP1 - Sister cell analysis	Baldwin lab - Michael Duran
----------------	----------------	-----------------------------	-----------------------------

3:20 PM	20 min	Coffee break and poster set up	
----------------	--------	---------------------------------------	--

Neurobiology

3:40 PM	15 + 5 min Q/A	CRP-R9	Loring lab - Roy Williams
----------------	----------------	--------	---------------------------

4:00 PM	15 + 5 min Q/A	CRP-C3	Kreigstein lab -Aparna Bhaduri
----------------	----------------	--------	--------------------------------

4:20 PM	15 + 5 min Q/A	CRP-C2	Pasca/Geschwind - Aaron Gordon
----------------	----------------	--------	--------------------------------

4:40 PM	15 + 5 min Q/A	CIP2 - single cell brain and TCL-Seq	Clarke lab
----------------	----------------	--------------------------------------	------------

5:00 PM	15 + 5 min Q/A	Brain of Cells overview	
----------------	----------------	-------------------------	--

iPSC factors in vivo

5:20 AM	15 + 5 min Q/A	CRP-R5	Belmonte lab - Paloma Martinez
----------------	----------------	--------	--------------------------------

5:40PM	Poster Session & Reception		
---------------	---------------------------------------	--	--

Friday May 18

8:15 AM	45 min	Breakfast	
Human Overgrowth Syndrome			
9:00 AM	15 + 5 min Q/A	CRP-R2	Fan lab - Qin An
RNA biology			
9:20 AM	15 + 5 min Q/A	CRP-R11	Yeo lab - Sebastian Markmiller
9:40 AM	15 + 5 min Q/A	CRP-R4	Sanford lab - Jeremy S.
Hematopoiesis			
10:00 AM	15 + 5 min Q/A	CRP-R10	Weissman lab - Rahul Sinha
10:20 PM	15 + 5 min Q/A	CRP-C1	Crooks lab - Hanna Mikkola
10:40 AM	15 + 5 min Q/A	CRP-R7	Corn lab - Mark DeWitt
Pancreas			
11:00 AM	15 + 5 min Q/A	CIP2 – Pancreas	Quake lab - Robert Jones
11:20-12:40	Lunch		
Cardiac biology			
12:40 PM	15 + 5 min Q/A	CIP1 – cardiomyopathy iPSC bank	Wu/Snyder labs
1:00 PM	15 + 5 min Q/A	CRP-R3	Frazer lab - Kelly F.
1:20 PM	15 + 5 min Q/A	CRP-R1	Bruneau lab -Benoit B.
1:40 AM	15 + 5 min Q/A	CRP-R8	Jones lab - Conchi Estaras
2:00 PM	15 + 5 min Q/A	CRP-R6	Chi lab - Eugini Destici
2:20 PM	Heart of cells overview		
2:30-3pm	Summary and open discussion		Michael Snyder/ Joseph Ecker/Stephen Lin
3pm	Adjourn		