

Agenda for the Day

8:15am-9:00am	Registration and Poster Mounting		
9:00am-9:30am	Welcome and Introductions		
	Fabio Rossi (BCREGMED)		
	Cate Murray (Stem Cell Network)		
	Andrew Booth (STEMCELL Technologies)		
	Gordon McCauley (CDRD)		
Mike Kallos (Alberta RegMed)			
9:30am-10:40am	Theme 1: Cellular Therapies (Chair: Francis Lynn)		
	25 mins	Megan Levings	Engineered tolerance
	20 mins	Kevin Gregory-Evans	Cell therapy and the eye
	12 mins	Gursev Anmole	Characterization of HIV-1 specific t-cell receptors in individuals that show enhanced control of infection
10:40am-10:55am	Break		
10:55am-12:05pm	Theme 2: Endogenous Repair (Chair: Paul Cassar)		
	25 mins	Wolfram Tetzlaff	Is remyelination a target to repair the injured spinal cord?
	20 mins	Leigh Anne Swayne	Understanding endogenous plasticity mechanisms in the brain
	12 mins	Philipp Kramer	Differentiation of human pluripotent stem cells into small intestinal organoids for regenerative applications and tissue repair
12:05pm –12:30pm	Selected Rapid Fire Talks		
Xiaxoue Xu (PDF, Swayne Lab, UVic) – Poster #35			
Sanam Shafaattalab (PhD Student, Tibbits Lab, SFU) – Poster #5			
Riya Sharma (Research Associate, STEMCELL Technologies) – Poster #22			

	Diana Canals Hernaez (PhD Student, McNagny Lab, UBC) – Poster #1 Avinash Thakur (PDF, Hoodless Lab, BC Cancer) – Poster #48 Andrew Hagner (PDF, Zandstra Lab, UBC) – Poster #46		
12:30pm-1:35pm	Lunch & Poster viewing		
1:35pm-2:45pm	Theme 3: Novel Technologies (Chair: Eric Jervis)		
	25 mins	Cole Deforest	User-programmable hydrogel biomaterials to probe and direct 4D stem cell fate
	20 mins	Mark Ungrin	The process of science - Using technology to make research more efficient
	12 mins	Steve Booth	Profiling the small airway microenvironment in chronic obstructive pulmonary disease: New technologies bring new opportunities
2:45pm-3:00pm	Coffee break		
3:00pm-3:55pm	Theme 4: Current Commercialization in BC (Chair: James Jaquith)		
	15 mins	Lee Buckler	Lessons from a CEO on the frontier: Building regenerative medicine in B.C.
	15 mins	Adam Hirst	Cell quality considerations for human pluripotent stem cell culture
	15 mins	Richard Liggins	Preventing hypoglycemia in insulin dependent diabetes: Targeting the somatostatin receptor 2
3:55pm-4:20pm	Selected Rapid Fire Talks Elizabeth Bulaeva (PhD Student, Eaves Lab, BC Cancer) – Poster # 14 Chloe Christensen (PhD Student, Choy Lab, UVic) – Poster #21 Roza Valez Ghaemi (PhD Student, Yadav Lab, UBC) – Poster #39 Matthew Langley (MSc Student, Zandstra Lab, UBC) – Poster #42 Himanshu Kaul (PDF, Zandstra Lab, U of Toronto) – Poster #38		
4:20pm-4:30pm	Closing Remarks (Fabio Rossi)		
4:30pm-5:50pm	Networking and Rambunctious Poster Judging Session Complementary Beer/Wine/Appetizers		
5:50pm-6:05pm	Poster/Rapid Fire Prize Announcements (Allen Eaves/Fabio Rossi)		