

November 5th	Cascadia 2.0		
9:00am-9:10am	<b>Welcome and Introductions-Jessica</b>		
	ISCRM + BCREGMED		
9:10am-10:10am	<b>DAY 1</b>		
<b>Moderator: Jessica</b>	9:10am-9:25am	Tom Reh: UW	<b>“Repurposing glia to regenerate neurons: it’s never too late to change their fate”</b>
	9:25am-9:40am	Nozomu Yachie: UBC	<b>“DNA event recorders to decipher dynamics of molecules and cells in heterogeneous biological systems”</b>
	9:40am-9:55am	Ron Kwon: UW	<b>“Single-cell analysis of zebrafish fin regeneration reveals a mesenchymal-to-epithelial-like transition during osteoblast dedifferentiation”</b>
	9:55am-10:10am	Ru Gunawardane: Allen Institute for Cell Science	<b>“Creating a stem cell state map from pluripotency through differentiation”</b>
10:10am-10:20am	<b>Break</b>		
10:20am-10:50am	<b>Keynote: Connie Eaves, UBC</b> “Cancer Stem Cells – Challenges and Opportunities”		
10:50am-11:20am <b>Moderator: Fabio</b>	10:50am-11:05am	Paula Amato: OHSU	<b>“Mitochondrial Transfer: A Novel Therapeutic Paradigm”</b>
	11:05am-11:20am	David Mack: UW	<b>“Uncovering the pathophysiology of DMD cardiomyopathy using stem cell-derived engineered heart tissues?”</b>
11:20am-11:30am	<b>Break</b>		
11:30am-12:15pm	<b>Trainee Presentations:</b>  Madeleine Hewitt Tabea Stephan Ross Jones Yu Jung Shin Katherine Prater Chloe Christensen		
12:15pm-12:30pm	Closing Remarks- <b>Fabio/Tom</b>		

<b>November 6th</b>			
<b>9:00am-9:10am</b>	<b>Welcome and Introductions-Fabio/Tom</b>		
	ISCRM + BCREGMED		
<b>9:10am-10:10am</b>	<b>DAY 2</b>		
<b>Moderator: Tom</b>	9:10am-9:25am	Pamela Hoodless: UBC	<b>“Transcriptional and epigenetic dynamics during hepatic specification”</b>
	9:25am-9:40am	Melissa Wong: OHSU	<b>“Dual states of Bmi1-expressing intestinal stem cells drive epithelial development and tissue regeneration”</b>
	9:40am-9:55am	Brandon Hadland: FHCRC	<b>“Not all HSCs are created equal: Assessing HSC potential by single cell analysis”</b>
	9:55am-10:10am	Tim Kieffer: UBC	<b>“Stem cell derived insulin-producing cells to treat diabetes”</b>
<b>10:10am-10:20am</b>	<b>Break</b>		
<b>10:20am-10:50am</b>	<b>Keynote: Markus Grompe, OHSU</b>		
<b>10:50am-11:20am</b> <b>Moderator: Jessica</b>	10:50am-11:05am	Sergei Doulatov: UW	Confirmed
	11:05am-11:20am	Cheryl Wellington: UBC	<b>“Engineering a human arterial neurovascular unit with functional IPSC neurons”</b>
<b>11:20am-11:30am</b>	<b>Break</b>		
<b>11:30am-12:15pm</b>	<b>Trainee Presentations:</b>  Hitendra Kumar Fred Yeboah Levi Todd Jeremy Lotto Mary Regier Shiri Levy Courtnee Clough		
<b>12:15pm-12:30pm</b>	Closing Remarks-all		