

| September 29 th | BCREGMED VIRTUAL SYMPOSIUM | | |
|----------------------------|---|------------------------|---|
| 8:30am-9:00am | Welcome and Introductions | | |
| | Fabio Rossi (BCREGMED) Sharon Louis (Stemcell Technologies) Cate Murray (Stemcell Network) Vishan Sivagnanam (CCRM) | | |
| 9:00am-10:30am | Theme 1: Discovery and Disease | | |
| | 20 mins | Kelly McNagny | Essential and stage-specific roles for podocalyxin in kidney development, function and disease |
| | 20 mins | Ly Vu | RNA binding proteins and the Regulation of Stemness in Hematopoiesis |
| | 20 mins | Sheila Teves | Transcriptional memory in embryonic stem cells |
| | 20 mins | Marie-Eve Tremblay | Dark microglia: remodeling neuronal circuits in health and disease |
| 10:30am-10:45am | Break | | |
| 10:45-11:30am | Selected Rapid Fire Presentations Franklin Tam (Choy lab) Ross Jones (Zandstra lab) Farshad Babaeijandaghi (Rossi lab) Kate Huang (Laksman/Brunham labs) Mitchell Braam (Kieffer lab) Crystal Chau (Stemcell) Ruchi Sharma (Willerth lab) | | |
| September 30 th | | | |
| 8:30-9:30am | Theme 2: From Model Systems to Translation | | |
| | 20 mins | Amita Tiyaboonchai | Selective Expansion of Gene Targeted Hepatocytes In Vivo |
| | 20 mins | Massimiliano Paganelli | Stem cell-derived liver tissue: allogeneic treatment of liver failure without immunosuppression |
| | 20 mins | Jeff Biernaskie | Mechanisms underlying fibroblast regenerative competence after skin injury |
| 9:30am-9:40am | Break | | |
| 9:40am-11:00am | SLACK POSTER SESSION | | |
| 11:00am-11:40am | Theme 3: From Academia to Clinic - Commercialization and Translation in BC | | |
| | 20 mins | Tania Bubela | What's in a Name? The Regenerative Medicine and Stem Cell Sector in Canada. |
| | 20 mins | Matthew Wong | Advancing hPSC research by building robust culture systems on the four cornerstones of cell quality |
| 11:40am-12:30pm | Keynote: Harry Atkins Regenerating Immune Tolerance using Autologous Hematopoietic Stem Cell Transplant | | |
| | Closing Remarks and Awards | | |