Grants Awarded in March 2022

Hello,

We are pleased to announce the most recent successes made by faculty members in CSM in receiving ‘new’ research funding over the past few months. On behalf of the OADR Grant Development Office and members of CSM, we extend our congratulations!

If your grant is missing from this list and you want it included in the next mailout please email Jenna Slobozian with the details. We are intending to highlight all external research grants, not only tri-council, so please be sure to share your successes with our office. For a summary of awardees from 2021 please visit our website:

CSM Grant Successes

New/Recent Grants Awarded

- Dr. Kara Nerenberg; Alberta Innovates - AICE Concepts; IMPROVE- Virtual HEALTH (Healthy Eating and Active Living through Technology @ Home) for MOMS
- **Dr. Amy Metcalfe;** CIHR - Health Research Training Platform (HRTP) Pilot; **GROWW (Guiding interdisciplinary Research On cisand transgendered Women's and girls health and Wellbeing)**

- **Dr. Susan Samuel;** CIHR - Health Research Training Platform (HRTP) Pilot; **Empowering Next-generation Researchers in perinatal and Child Health (ENRICH)**

- **Dr. Eric Smith;** CIHR - Health Research Training Platform (HRTP) Pilot; **Health Research Training to Address Vascular Contributions to Cognitive Decline: the Vascular Training (VAST) Platform**

- **Dr. Lin Yang;** CCS/CIHR - Action Grants; **Make healthy changes easy: AI enabled dialogue driven app for personalized cancer prevention – risk dialogue**

- **Dr. Khara Sauro;** CCS - Challenge Grants; **Transitions in care among patients with cancer (CanTiC)**

- **Dr. Cheryl Peters;** Government of Alberta - Alberta Health; **Carcinogens in Urban Environments: an innovative app-based approach to exposure assessment for cancer prevention**

- **Dr. Julia Kirkham;** CIHR - Catalyst Grant: Quadruple Aim and Equity; **Measuring Schizophrenia Care: Towards Population Based Evaluation of Quality**

- **Dr. Kathryn Birnie;** CIHR - Catalyst Grant: Quadruple Aim and Equity; **Choosing the right model of care together: Shared decision making to improve equitable implementation of in-person vs virtual care for youth with chronic pain and their families**

- **Dr. Gerald Giesbrecht;** CIHR - Operating Grant: COVID-19 - Project Grant; **Prenatal exposure to maternal SARS-CoV-2 infection and neurodevelopment in children**

- **Dr. Peter Stys;** Multiple Sclerosis Society of Canada - Discovery Research Grants; **Mechanisms of delayed white matter degeneration following cuprizone exposure**

- **Dr. Voon Wee Yong;** Multiple Sclerosis Society of Canada - Discovery
Research Grants; *Defining and overcoming a novel extracellular matrix inhibitor of remyelination in MS: Fibulin-2*

- **Dr. Carlos Camara-Lemarroy;** Multiple Sclerosis Society of Canada - Catalyst Research Grants; *Remote ischemic preconditioning to promote CNS remyelination*

- **Dr. Sarah Quirk;** CCS - Data Transformation Grants; *Automation to support quality and completeness of radiation medicine data*

- **Dr. Darren Brenner;** CCS - Data Transformation Grants; *Developing a Canadian Cancer Statistics Data Dashboard*

- **Dr. Yuan Xu;** CCS - Data Transformation Grants; *Building Pipeline to Transform Real-world data to Evidence to Improve Cancer Care*
Superimposed plots of the total operating dollars awarded to CSM faculty in all grant competitions per month (bars) and as a cumulative total (scatter plot). Values reflect total operating dollars committed by an agency for the duration of grants awarded that have been publicly announced. Note: The awarded grants presented in this graph are those that we are aware of.

As always if you have any grant-related questions please contact our office at any time.

Best,

Jenna

Jenna Slobozian\textsuperscript{Cert RA} | Manager, Grant Development