



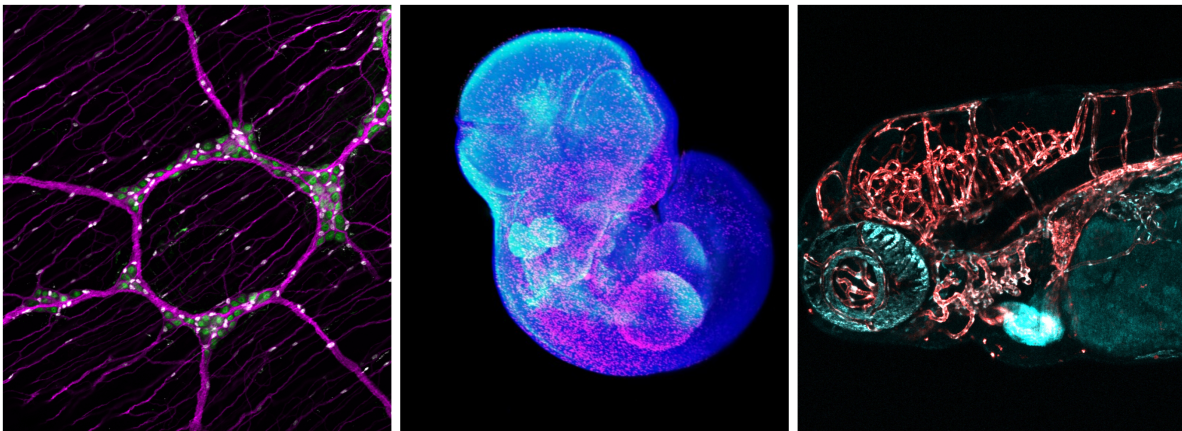
From the Dean, Cumming School of Medicine:

Students, trainees, faculty and staff,

In consultation with Alberta Health, we've been able to confirm that CSM employees whose duties involve direct in-person patient contact, or work in a medical laboratory that processes human samples, qualify for the COVID vaccination under Phase 2C. If you meet the criteria, an employer letter can be provided to you.

Employees and post-doctoral fellows can direct any questions about the letter to sabine.moritz@ucalgary.ca. Graduate students can direct any questions to catherine.peretu@ucalgary.ca.

STRIKING IMAGE EXCELLENCE



Congratulations to the winners in the ACHRI category in the **Striking Image Competition 2021**. This year the theme was promoting images friendly to colour blind scientists. The images were obtained from a variety of microscopes at ACHRI. From

left to right:

Dr. Mohammadreza Aghanoori, PhD, in Dr. Guang Yang's lab — GOLD

Pattern of connected ganglia in the outer layer of intestine called myenteric plexus taken with the Olympus FV3000 confocal microscope.

Dr. Marta Marchini, PhD, in Dr. Benedikt Hallgrimsson's lab — SILVER

In situ hybridization and immunofluorescence in whole mouse embryo acquired with the Lightsheet Z1 ZEISS and rendered in Arivis software.

Jasper Greysson-Wong, PhD candidate, in Dr. Sarah Childs' lab — BRONZE

The anterior of the developing zebrafish showing the eye and the development of blood vessels taken with the confocal microscope ZEISS LSM880 in HM222.

LIFETIME ACHIEVEMENT AWARD



Leading research in compassion, spirituality and health

Dr. Shane Sinclair, PhD, of ACHRI, the Faculty of Nursing and Cumming School of Medicine, is the youngest-ever recipient of the Canadian Association of Spiritual Care Lifetime Achievement Award. Sinclair has had an extraordinary 20-year career as a spiritual health practitioner, educator, researcher and advocate and is seen as one of the world's most respected researchers in compassion, spirituality and health.

"It is a huge honour and incredibly humbling to receive the Lifetime Achievement award from the Canadian Association for Spiritual Care at this stage of my career both as a certified spiritual health practitioner and as an academic conducting research," says Sinclair.

Congratulations! [Read more](#)

FUNDING OPPORTUNITIES

OADR Grant Development Office Webinar

Dr. Nowell Fine, Clinical Director, Libin Cardiovascular Institute

Finding research success as a clinician-researcher

Friday, April 30

1 pm – 2:30 pm

Features a panel discussion on grant development challenges and opportunities for

clinician-researchers.

[Register](#)

Azrieli Science Grants Program

Neuroimmune System and Brain Development research opportunity

Letter of intent - May 14

[More information](#)

Contact Marian Zlomislic, Office of Advancement, if you plan to apply:

mrzloomis@ucalgary.ca

Pediatric Health Outcomes Research Program

This program aims to improve our understanding of the impact of changes in care delivery on children's health outcomes. WCHRI and ACHRI are partnering to support this research and the development of provincial partnerships.

Deadline - June 15

[More information](#)

TRAINEE OPPORTUNITIES

ACHRI Step Funding

ACHRI Graduate Scholarships and Postdoctoral Fellowships

A reminder for trainees to apply for the spring 2021 competition to support ACHRI members' and trainees' child, health and wellness research.

Deadline - May 3

Small Research Grants

Deadline May 17

[For all of the above, please apply here](#)

We invite all new trainees to [register](#) with ACHRI to be able to access funding opportunities, training activities and events through ACHRI STEP.

EVENTS AND SEMINARS

Child Health and Wellness Seminars

Mondays 8:30 - 9:30 am

April 26

Dr. Michelle Bailey, MD, FRCP

Sumedh Bele, PhD candidate

Building TRaC-K: Telehealth Rounding and Consultation for Kids: Creation and Evaluation of an Innovative Telehealth Model for Inpatient Pediatric Care in Alberta

[Register](#)

May 3

Dr. Carolyn Emery, PT, PhD

SHRed Concussions: Targets for the Prevention of Concussions and their Consequences in Youth Sport

[Register](#)

Special Child Health and Wellness Seminar

Thursday, April 29

11 am – 12 pm

Dr. Bruce Carleton, PharmD, FCP, FISPE, BC Children's Hospital Research Institute
Pharmacogenomic Research to Solve Drug-Induced Harm in Pediatric Patients with Cancer

[Register](#)

Maternal & Child Health Program Trainee Seminar Series

Monday, April 26

Noon to 1 pm

Taylor Scheidl, MSc student presenting overview of series

[Register](#)

Health Research Platform Strategy Lunch & Learn

Monday, April 26

Noon to 1 pm

Kim Kordov, Associate Director Research Ethics, University of Alberta
Joan Fennell, Manager, Research Ethics & Compliance, University of Calgary
Research Ethics Board Exchange - Uof A/UCalgary multi-site process

[Register](#)

ATTACH™ Webinar Series

Friday, April 30

Noon - 1 pm

Drs. Katie Birnie, Sarah Merrill, Kharah Ross
Measuring the Immune System: Blood sample collection strategies and gene expression and epigenetic biomarkers

[Register](#)

Mathison Centre & Public Library

Monday, May 03

6 pm

Drs. Gerry Giesbrecht and Anna MacKinnon
Moms' Mental Health: Pregnancy, Pandemic, and Beyond

[Register](#)

CIHR Virtual Learning Series

Tuesday, May 4

9:30 am - Noon

Impact of COVID-19 on Women's Health and Substance Abuse

[Register](#)

Owerko Centre Neurodevelopmental Clinical Rounds

Wednesday, May 5

Noon to 1 pm

Dr. Ashley Ware, PhD

Connecting The Dots: White Matter Microstructural Changes in Pediatric Mild

Traumatic Brain Injury (TBI)

[Register](#)

9th Annual Dr. Harvey B. Sarnat Lectureship in Developmental Neuroanatomy and Neuropathology

Monday, May 17

8:30 - 9:30 am

Dr. Christopher Dunham, MD, FRCPC, BC Children's Hospital & Clinical Associate Professor, UBC

The Sonic Hedgehog Pathway in Neuroembryology and Neuropathology

[Register](#)

2021 Mini-Symposium on Paediatric Neural Tumours

Tuesday, May 18

8 am - 12 pm

Dr. Christopher Dunham, BC Children's Hospital

Dr. Lucie Lafay-Cousins, Paediatric Oncologist, ACH

Dr. Walter Hader, Head of Neurosurgery, ACH

Dr. Harvey Sarnat, Paediatric Neurologist, Neuropathologist, ACH

[Register](#)

Owerko Centre Conference

Wednesday, June 9

9 am - 3:45 pm

In the Beginning: How Early Experiences and Exposures Saves Lives

Dr. Joanne Weinberg, PhD, University of British Columbia

Dr. Michael Kobor, PhD, University of British Columbia

Trainee abstracts for 3-minute flash talk due April 30

[View program](#) and [Register](#)

For all events visit the [ACHRI calendar](#)

Key resources [Covid-19 Information for Department of Pediatrics Research Operations](#) | [Updated Isolation Guidance](#) | [Procedure for sick students](#) | [Procedure for sick employees](#) | [Dashboard of cases on campus](#)

CONNECT with @UofCr4kids on:

[Twitter](#) [Facebook](#) [Website](#)

Do you have news to share?

Please email laherper@ucalgary.ca

Visit us:
research4kids.ucalgary.ca

You are receiving this newsletter because you are a student, faculty, staff, alumni, donor or partner of ACHRI.

Room 293
Heritage Medical Research
Building
3330 Hospital Dr. NW
Calgary, AB T2N 4N1

403-220-6898
r4k@ucalgary.ca