



The newsletter will be published monthly over summer. Please send any major publications, grants or special news to [r4k@ucalgary.ca](mailto:r4k@ucalgary.ca)

#### GRAND CHALLENGE CATALYST AWARDS



Round two of the **Child Health and Wellness Grand Challenge Catalyst Award** competition is opening soon. These awards are designed to catalyze diverse multidisciplinary research teams to work on new research projects that address one or more of the [grand challenge areas and/or overarching approaches](#).

You may apply for either a Seedling award (\$50K over 2 years) or a Branch award (\$200K over 2 years). To help ACHRI assess whether your proposed project aligns

with the goals of the competition, please register your intent to apply by **August 30, 2021** by submitting a proposal title, brief lay summary and team member names to [achri.awards@ucalgary.ca](mailto:achri.awards@ucalgary.ca)

Teams moving forward to the full application stage will be notified by September 3. Full applications are due **September 30, 2021**. Criteria and application forms will be posted in early July. Watch your inbox for details!

### **SUN-FILLED LONG WEEKEND**

Thank you for your hard work and brilliant child health and wellness research improving children's lives. Have a lovely long weekend with your families and friends.



### **RESEARCH OPPORTUNITIES**

#### **EDI in Research Grant Proposals**

You can find the latest tools and resources in EDI at the Cumming School of Medicine [Internal Peer Review \(IPR\)](#) website.



### **NEW Youth Mental Health Research Registry**

Please complete this brief [survey](#) if you are interested in a research registry of youth and families connected to the new Calgary Centre for Child and Adolescent Mental Health. The research team is engaging the UCalgary community to determine interest and invite feedback on the screening questions.

### **NEW - The Indigenous Health Education Pathways to Healing Initiative**

This funding competition invites innovative community-partnered education projects designed to increase capacity and support reconciliation and healing with Indigenous Peoples.

Funding, eligibility and submissions will be announced in the upcoming weeks. For information, contact [csmengage@ucalgary.ca](mailto:csmengage@ucalgary.ca). ACHRI is a partner on this important initiative.

### **Public Health Agency of Canada**

Social determinants of health through intersectoral collaboration

Funding from \$25,000 to \$250,000 per project

Deadline - July 12

#### **Information**

To apply, email [here](#) for application package

### **CIHR COVID-19 Funding**

Understanding and mitigating the impacts of the pandemic on children, youth and families

RSO internal deadline - July 22

Contact [Clint Westgard](#) to [apply](#).

## **EDI Research & Innovation Health and Medical Education Competition**

Awards of \$5,000 for research that advances our knowledge of EDI in health and medical education. Priority given to intersectional research and innovation projects that address more than one equity-deserving group.

Letter of intent September 17

[Information](#)

## **NEW MEMBERS**



Welcome Drs. Ning Cheng, Ashish Marwaha and Emma Towlson.

Dr. Ning Cheng, PhD, joins the Precision Medicine & Disease Mechanisms Program. Cheng investigates the mechanisms underlying the core symptoms of autism through animal models to identify novel therapeutics.

Dr. Ashish Marwaha, PhD, joins the Precision Medicine & Disease Mechanisms Program. Marwaha investigates monogenic rare diseases of autoimmunity using a collaborative approach to build a care pathway of diagnosis, discovery and treatment.

Dr. Emma Towlson, PhD, joins the Child Brain & Mental Health Program. Towlson explores how neuroscience network control can shed light on the fundamental principles of the brain and describe various disorders and diseases to predict therapeutic interventions.

## **EVENTS AND SEMINARS**

### **Child Health and Wellness Seminar series**

*Thank you to all the speakers for an incredible year - 35 seminars and 2,300 attendees. We look forward to our series in the fall including special seminars from our partners MNCYN and WCHRI.*

### **Arnie Charbonneau Cancer Institute Special Seminar**

Wednesday, June 30

10 - 11 am

Dr. Yue Lu, PhD

Toward a systems biology framework for precision medicine: from smart drug delivery to quantitative microscopy

Zoom Details: <https://ucalgary.zoom.us/j/93522067995>

### Summer Student Workshop Series 2021

Wednesday, July 7

1 - 2:30 pm

What you need to know about biostatistics.

[Register](#)

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

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