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OCTOBER 7, 2024



New European Alliance for the Canadian Rare Disease Network (CRDN)

CRDN is proud to announce its partnership with the new European Rare Diseases Research Alliance (ERDERA), a major initiative to accelerate rare disease research and improve diagnostics and treatments for millions globally. CRDN is supported by One Child Every Child.

"We are excited to join this international effort and work closely with ERDERA and partners to ensure that Canadian rare disease patients benefit from the latest advancements in research and treatments. Together, we will drive forward collaborative efforts that not only support research but also ensure its translation into meaningful outcomes for patients." - Dr. François Bernier, Chair of CRDN

Learn more

ONE CHILD EVERY CHILD BASECAMP

Basecamp is the place where you can connect with OCEC teams and access resources, toolkits and events.

Watch these short videos to learn how to use Basecamp:

[Basecamp 101](#)

[Basecamp Notifications](#)

[Fill in this webform](#) to join our Basecamp network.

If you identify as an Indigenous researcher, please connect with

sulyn.bodnaresko1@ucalgary.ca.

One Child Every Child is on [Instagram](#) and [Linkedin](#)! Discover the exciting work of our researchers, explore our themes and accelerators, and if a post catches your interest, we'd love for you to share it.

ACHRI AND OCEC UPDATE



In case you didn't attend the seminar on September 16, here is the [recording](#) for the Child Health and Wellness Seminar: Alberta Children's Hospital Research Institute & One Child Every Child Fall Update.

To register for upcoming CHW Seminars, please visit the [rounds calendar](#).

Please save the date for the **ACHRI and One Child Every Child Research Symposium!**

Thursday, November 21 & Friday, November 22

MacEwan Hall, UCalgary

Registration coming soon

WELCOME NEW MEMBERS!



Please join us in welcoming **Dr. Cassandra Turcotte, PhD** to the **Precision Medicine & Disease Mechanisms Program**. Dr. Turcotte is an assistant professor in the Department of Cell Biology and Anatomy at CSM at UCalgary. Her research seeks to understand how climatic events disrupt growth and impair our ability to heal and to move as we get older.

AWARDS



New Kinsmen Chair in Pediatric Neurosciences improving quality of life for babies

Dr. Jay Riva-Cambrin is researching whether a less-invasive treatment for children with hydrocephalus could lead to fewer side-effects and a higher quality of life long-term.

"The biggest advantage of this procedure is it usually only has to be done once and may lead to less infections. It could have a huge impact on the patient's overall quality of life," says Dr. Riva-Cambrin, "Is the child's quality of life better? Are they more functional? How happy are these kids? That's actually the thing parents care about."

[Read more](#)



Congratulations to:

- **Dr. Chad Bousman** on being the recipient of the Canadian College of Neuropsychopharmacology (CCNP) Innovations in Neuropsychopharmacology Research Award for 2024. [Read more](#)
- **Dr. Perri Tutleman**, who was honoured with the Young Investigator Award at the Department of Oncology Awards Dinner.
- **Dr. Fiona Schulte** on receiving the Research Excellence Award at the Department of Oncology Awards Dinner.
- **Aliza Jaffer**, who is a ACHRITA Executive and UCalgary grad student, for winning the new prestigious CIHR Strategic Master Award. [Read more](#)
- **Dr. Shane Sinclair** who has been selected as the recipient of the Alberta Medical Association (AMA) Medal of Honour. [Read more](#)

PUBLICATIONS

- **Prevention strategies and modifiable risk factors for sport-related concussions and head impacts: a systematic review and meta-analysis**, Drs. Brent Hagel, Jonathan Smirl, Kathryn Schneider and Carolyn Emery
- **Uncovering the hidden socioeconomic impact of juvenile idiopathic arthritis and paving the way for other rare childhood diseases: an international, cross-disciplinary, patient-centered approach (PAVE Consortium)**, Dr. Deborah Marshall
- **Remote electrical neuromodulation to treat children and adolescents with migraine in the emergency department: A randomized double-dummy pilot trial**, Drs. Serena Orr, Adam Kirton and Stephen Freedman
- **The course of children's mental health symptoms during and beyond the COVID-19 pandemic**, Drs. Brae Anne McArthur, Nicole Racine, Sheila McDonald, Suzanne Tough and Sheri Madigan

- **Trust of inpatient physicians among parents of children with medical complexity: A qualitative study**, Drs. Tammie Dewan and Melanie Noel
- **Noninvasive Respiratory Support or Intubation during Stabilization after Birth and Neonatal and Neurodevelopmental Outcomes in Infants Born Preterm at 23-25 Weeks of Gestation**, Drs. Ayman Abou Mehrem and Dr. Abhay Lodha
- **Asking difficult questions about fetal alcohol spectrum disorder in the context of the child, the mother, and the systems in which they live**, Dr. Ben Gibbard

IN THE NEWS



Now Innovating: Supporting the mental health of first responder families

This episode of UCalgary's Now Innovating explores the Family First Responder project, led by Dr. Kelly Dean Schwartz. This research has led to the development of a social innovation to provide mental health supports for first responder families.

[View episode](#)

- **Your inner critic is sabotaging your life. This is how psychologists suggest you break free**, Dr. Daniel Kopala-Sibley

TRAINEES & POSTDOCS

TRAINEE FUNDING

Vanier Canada Graduate Scholarships

Deadline: Wednesday, October 30 at 8 pm EDT

For details on ACHRI and OCEC trainee awards, please visit our [Trainee Funding page](#).

Questions? Email achri.training@ucalgary.ca

ACHRI/OCEC supervisors: Please encourage your trainees to [register](#) to receive the newsletter, updates and access to funding and workshops.

RESEARCHER FUNDING OPPORTUNITIES

CIHR Chair: Implementation Science Chairs in HDCYH (2024)

RSO Final Deadline: Thursday, October 10

Questions? Contact [Anna LeMarquand](#)

New Frontiers in Research Fund (NFRF) – Exploration 2024

RSO Deadline Full Application: Tuesday, October 22

Questions? Email ipd@ucalgary.ca

Department of Pediatrics Innovation Award

Project Outline Due: Monday, October 28

Questions? Email chugha@ucalgary.ca

Ataxia Canada Research Funding Opportunities

Application Deadline: Wednesday, October 30

CSM Indigenous Local and Global Health Office Pathways to Healing Grants

Applications are accepted on an on-going basis.

Questions? Email path2healing@ucalgary.ca

SSHRC Knowledge Synthesis Grants 2024:

Envisioning Governance Systems that Work

RSO Deadline: Monday, December 9

Questions? Contact [Stephanie Patrick](#)

CIHR Team Grant: Healthy Youth (2024)

Registration Deadline: Tuesday, December 10 at 6 pm

Full Application Internal Deadline: Thursday, January 30, 2025 at 12 pm

EVENTS AND SEMINARS

Indigenous, Local and Global Health Office
Pathways to Healing Circles

Thursday, October 10 & October 24: 12 - 1 pm

[Register](#)

Medical Genetics Seminar Series

Research in Progress:

Pharmacogenomics of Methylphenidate

Treatment Response in Youth

Friday, October 11: 9 - 10 am

ACH Conference Room 2

Institutes for Transdisciplinary Scholarship - Health and Life Gathering

Monday, October 21: 9 am - 4:30 pm

MacEwan Ballroom, UCalgary

[Register](#)

Canadian Medical Hall of Fame

Discovery Days in Health Sciences

Wednesday, October 23: 8 am - 3:25 pm

Libin Theatre & HRIC Atrium, Foothills Campus

Submission deadline: Monday, September 9

[Register](#)

The Alberta SPOR Support Unit's Patient Engagement

Team's Virtual Patient Engagement Journal Club

***The student patient alliance: development and formative
evaluation of an initiative to support collaborations between
patient and public involvement partners and doctoral students***

Wednesday, October 23: 10 - 11 am

Dr. Marie Falahee and Dr. Elspeth Insch, University of Birmingham

[Read Article](#)

[Register](#)

O'Brien Institute for Public Health

***Better Together: Strengthening public health in Canada
through collaboration and research***

Wednesday, October 30: 8 am - 3 pm

Red & White Club, Calgary & via livestream

[Register](#)

WCHRI Research Day

Wednesday, November 6

Keynote Speaker: Dr. Christine Chambers

[Registration and abstract submissions](#)

CHILD BRIGHT Network

Sacred Knowledge: Protecting Indigenous Data Sovereignty

Thursday, November 14: 1 - 2:30 pm

Dr. Marlyn Bennett

[Register](#)

ACHRI & One Child Every Child Research Symposium

Thursday, November 21 & Friday, November 22

MacEwan Hall, UCalgary

Registration coming soon

Candy Cane Gala is an evening filled with activities, entertainment, and inspiration for every generation — from toddlers to grandparents. Explore dozens of fun and engaging activations for all ages in the renowned KidZone, browse and bid on exceptional silent auction items, graze your way through a variety of mouth-watering food stations and dance the night away with friends and family.

November 29: 6 - 10:30 pm

BMO Centre, Stampede Park

Reserve your table

Gairdner Symposium
Pediatric Transplant Symposium
Building on Excellence: The Future of Research and
Innovation in Pediatric Transplantation

December 2: 8:15 am - 5 pm

Alberta Children's Hospital and online via Zoom

[Register](#)

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

SEND US YOUR NEWS!

Please send research discoveries, publications and partnerships
to DeAnna Kweens at r4k@ucalgary.ca

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