April 2021

NOTE: To view this newsletter in its entirety please click on View this email in your browser at the top of this email.

Want to submit a piece to Rehab Research News? Fill out the content submission form. All submissions are due by the last day of the previous month for inclusion in the following month (i.e., Submissions for May are due by April 30th).

NEWS & UPDATES

CONGRATULATIONS

Suzette Brémault-Phillips

Associate Professor,
Department of Occupational Therapy;
Director, HiMARC

with

Martin Ferguson-Pell, Professor, Faculty of Rehabilitation; Antonio Miguel-Cruz, Asst. Teaching Prof., Occupational Therapy; Ashley Pike, Research Associate; Lorraine Smith-MacDonald, PhD; Chelsea Jones, PhD Candidate

Government of Alberta - Supporting Psychological Health in First Responders

with a value of $206,137 for the study "COVID-19 Physical Distancing, Virtual Delivery of Trauma Therapies to Trauma-Affected Populations"
CONGRATULATIONS

Doug Gross
Professor,
Department of Physical Therapy;
Director, Rehab Research Centre
with
Cary Brown, Professor, Occupational Therapy,
and Susette Brémaud-Phillips,
Associate Professor, Occupational Therapy

Government of Alberta -
Supporting Psychological Health in First Responders
with a value of $48,494.52 for the study
"Identifying Risk Factors for Developing Post-Traumatic Stress Injuries Following Musculoskeletal Injury"

UNIVERSITY OF ALBERTA
FACULTY OF REHABILITATION MEDICINE

CONGRATULATIONS

Patricia Manns
Associate Dean - Graduate Studies

Neurosciences, Rehabilitation, and Vision SCN - Seed Grant
with a value of $8,000 for the study
"To create a clinically usable assessment device and software application enabling objective and remote spasticity evaluation using the internet"

UNIVERSITY OF ALBERTA
FACULTY OF REHABILITATION MEDICINE
Canada's research funding agencies launch research data management policy

The Tri-Council has launched the Tri-Agency Research Data Management Policy (RDM policy). This policy promotes sound digital data management and data stewardship practices, including practices aligned with Indigenous data sovereignty and in support of the strategic plan Setting new directions to support Indigenous research and research training in Canada 2019–2022.

It also supports Canadian research integrity and cybersecurity by promoting best practices for safeguarding your research.

Details of the policy can be found here, and the UofA has posted a slide of “take away points” here.

CIHR 2021 IAB Membership Renewal Cycle

CIHR has launched the 2021 Institute Advisory Board (IAB) membership cycle. Applications submitted online between now and April 12, 2021 will be considered for the 2021 cycle.

During this year’s membership cycle, the following Institutes are looking for new members to fill gaps (some gaps have been identified) on their IABs:

- Aging
- Cancer Research (Gaps to fill: Health Care/Services, Population Health, Person with Lived Experience, and International)
- Gender and Health
- Health Services and Policy Research
- Human Development, Child and Youth Health (Gap to fill: diversity)
- Indigenous Peoples’ Health
- Musculoskeletal Health and Arthritis
- Neurosciences, Mental Health and Addiction
- Nutrition, Metabolism and Diabetes
- Population and Public Health
UPCOMING EVENTS & SESSIONS

Research Brown Bag
Inter-institutional Collaborations: Do I really need UofA ethics approval?
(no deadlines to follow the data)
Thursday, April 15th, 2021
12:00 p.m. - 1:00 p.m.
Zoom

Much research involves collaborations with colleagues at other institutions, either across Canada or internationally. If your collaboration involves human participants, or their data, or their biological materials, and you are acting in your capacity as a researcher of the UofA, then ethics approval from UofA is required. Similarly, if your collaboration involves animals, their biological materials, or their data, chances are you require ethics approval from the UofA.

Learn more about when ethics approval from the UofA is required - even when ethics approval is in place from your collaborator's institution.

Join Zoom Meeting
https://zoom.us/j/95274331910?pwd=V0RqQ1EyS2RNdDJXTmJyLzVxaGFZdz09
Meeting ID: 952 7433 1910
Passcode: 750643

Webinar: Career Trajectories for Graduate Students and Fellows - the Good, the Bad and the Opportunistic

Join special guest speaker, Dr. Jim Woodgett, Senior Investigator for the Lunenfeld-Tanenbaum Research Institute at the Mount Sinai Hospital, for practical tips on career trajectories. In this interactive session, Dr. Woodgett will discuss career decision points, tips about expectations and building opportunities, plus other easy topics such as predicting the future.

This webinar is of interest to: anyone who has either thought too much about their career or hasn’t given anything much thought during the pandemic.

April 13, 2021
3:00pm
Registration and more information can be found here

Excel Training through the Technology Training Centre

Excel - Level 1
Participants will learn how to create, save, open and close files; enter data; as well as edit using insert, delete, move and copy functions.
April 14, 2021, 9:00am-4:00pm

Excel - Level 2
Participants will work with built-in functions such as “if statements” “vlookup”, “pmt”, “dates”, “stats”. We will analyze and organize data using charts, some functions and security. Some advanced features include creating templates, styles, conditional formatting and protecting your data.
April 21, 2021, 9:00am-4:00pm

Excel - Data List Management
This course provides an introduction to Excel’s features and functions by demonstrating how to add, edit, search for, and delete records in a data list using a form. Other topics covered include how to sort data in a data list, creating and working with “text to columns”, using various database functions to summarize data as well as creating and working with pivot tables and pivot charts.
April 28, 2021, 9:00am-4:00pm
Creating better metadata in Dataverse

Increase the visibility of your research by learning how to create effective metadata for your data deposits in Dataverse. The Dataverse platform provides many optional fields to fill in with descriptive information when you deposit data. This flexibility allows Dataverse to support different kinds of data, but it also means that creating metadata can feel overwhelming, or – worse – like doing your taxes. Metadata librarian John Huck will help you identify the critical metadata fields for your data so you can use your time more efficiently. John will also give an overview of all the fields, provide practical tips, introduce a best practices guide, explain what ‘metadata harvesting’ is, and show you some of the places that your metadata can end up, like Google's Dataset Search.

April 21, 2021
1:30pm-3:00pm
Registration and more information can be found here

Systematic Review Searching: A First Timer’s Introduction

Systematic Reviews are a specific research methodology, primarily used in the health sciences. This session will provide a basic overview of the requirements for doing a systematic review by introducing the following:

- Identify systematic reviews and distinguish them from other reviews,
- Recognize the breadth of resources required to execute a systematic review search
- Develop a well formulated search question and structure a search using the PICO format
- Document a search in a standardized form

Thursday, May 6, 2021
Registration and more information can be found here

FUNDING OPPORTUNITIES

SickKids Foundation: New Investigator Research Grant Program

New Investigator Research Grants provide important early career development support to child health researchers. It is intended this program will enhance the grant recipient’s ability to compete with more senior investigators for research grants from other funders.

New investigator researchers may obtain up to a maximum of $100,000 annually for up to three years to support for research in biomedical, clinical, health systems and services, and population and public health sectors.

More details found here
Application due: April 20, 2021

Alberta Gambling Research Institute: Small Grants

The purpose of the Small Research Grants program is to enhance the ability of researchers to conduct gambling related research. Research funding could, for example, be used for the development of pilot projects, annotated literature reviews, instruments or questionnaires, or the administration of a survey.

Amounts to a maximum of $10,000 are available. The duration of research funded through this program is a maximum of twelve months.

More details found here
Applications due: May 1, 2021
Branch Out Neurological Foundation: IMPACT Grant

This grant supports the application of your NeuroCAM (Neuroscience + Complementary & Alternative Modalities) research beyond the lab where it can make a real impact in the community. Up to $2,000 per grant is available.

Examples:

- Host a knowledge translation event to educate people with lived experience about NeuroCAM
- Begin the process of commercializing your research
- Submit your fees for open access publishing costs
- Travel costs (when permissible) to disseminate research ideas
- Collaborate with a community organization for an event

More information found here

Application due: May 31, 2021