# What's New in Research?

Lainna El Jabi

Research Officer
Office of Research Services

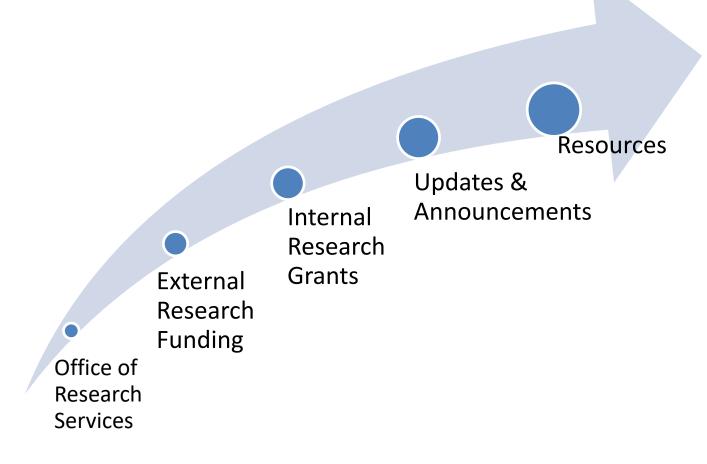
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CUE Faculty Day
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# **Outline**





### **Overview:** Office of Research Services

Research Officer: Lainna ElJabi

#### **Research Grant Facilitation**

-Working with Faculty to develop grant proposals for external funding agencies.

### **Communicating Research**

- -Delivering information sessions on Tri-Agency grant programs
- -Coordinating annual Research Forum
- -Attending Faculty Council Meetings

### **Sponsor Relationships**

Working with Tri-Agency and other funding agencies; activity reporting

#### **Internal Research Grants**

-Managing CUE Internal Research Grant programs

### **Research & Faculty Development Committee**

Working with RFDC to promote research culture at CUE



### **Research Grant Facilitation**

The Research Officer is your first point of contact for assistance with **Tri-Agency Grants** as well as other external funding programs. Research Grant Facilitation includes:

- **Communicating** funding program and research-related information to faculty; attending Faculty council meetings to provide updates.
- One-on-one consultations
- Information Sessions and workshops on funding programs
- Assistance with grant proposal development, application criteria review and budget review; liaising with funding agencies and other academic or research institutions to submit proposals



## Where to Find Research Funding



Concordia
Internal Grants



## **External Research Funding**

#### Tri-Agency

- NSERC Natural Sciences and Engineering Research Council of Canada
- SSHRC Social Sciences and Humanities Research Council
- CHIR Canadian Institutes of Health Research

#### Federal & Provincial Government Funding Agencies

 Networks of Centres of Excellence (NCE), Federal Ministries: Natural Resources Canada, Global Affairs Canada, International Development Research Centre (IDRC), Canada Council for the Arts, Alberta Federation for the Arts, Innovation Science & Economic Development Canada, Gov't of Alberta Ministries

#### Non-governmental organizations (NGOs)

 CUSO, Canadian Internet Registration Authority, International Institute for Sustainable Development, NGO Research Institutes

#### **Foundations**

• Trudeau Foundation, Gates Foundation, Molson Foundation, Sloan Foundation, Stephen Lewis Foundation, Leaky Foundation, David Suzuki Foundation, Edmonton Arts Foundation

#### Community Groups/Organizations

• Any group that you belong to, or have ties to including clubs, non-profits or charities

#### **Professional Organizations**



Any professional organization, association, or guild that you belong to

## **Tri-Agency Overview**



Social Sciences and Humanities Research Council of Canada Conseil de recherches en sciences humaines du Canada. Canadä

#### **SSHRC** supports:

**Social Sciences and Humanities research**, as well as research creation in the fine arts. Objectives are to enhance our understanding and knowledge of individuals, groups and societies—what we think, how we live, and how we interact with each other and our world

#### **NSERC** supports:

Objectives of the research are primarily to advance knowledge in the natural sciences and engineering. NSERC does not support **clinically-oriented** research, with a health intent or research involving clinical trials



#### **CIHR** supports:

All research that has direct relevance to or ultimate impact on **human health** (including clinically oriented). Intended outcomes of the research primarily improve or have an impact on health, effective health services and products, and the Canadian **health care system** 





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## **Upcoming Tri-Agency Deadlines**

- SSHRC Partnership Engage Grants September 15
- SSHRC Insight Grants October 15
- SSHRC Connection Grants November 1
- NSERC Discovery Grants November 1 (NOI req'd)
- SSHRC Partnership Development Grants Nov 15
- Insight Development Grants February 1
- NSERC Connect Grants Continuous



SSHRC Research Funding	Amount	Deadline
SSHRC Partnership Engage Grants (PEG) Support for a partnered research activity developed and undertaken by a university-based researcher and one non-academic (public, private, not-for-profit) organization.	\$7 - \$25K 1 Year	Quarterly Sept 15, Dec 15, March 15, June 15
SSHRC Insight Grants (IG) Research conducted by individuals or teams for longer term research initiatives.	\$7 - \$500K over 2-5 Years (2 streams)	Oct 15 results Spring
Connection Grants Supports workshops, colloquiums, conferences, forums, events, short-term, targeted knowledge mobilization initiatives	\$7 - \$25K 1 Year	Quarterly Nov 1, February 1, May 1, August 1
SSHRC Partnership Development Grants (PDG) Larger-scale research projects, Inter-institutional and community organizations, development of formal partnerships.	\$75 - \$200K 1-3 Years	Nov 15
SSHRC Insight Development Grants (IDG) Supports research conducted by individuals or teams at initial stages. Targeted toward emerging researchers, also researchers who would like to explore new research directions.	\$7 - \$75K 1-2 Years	Feb 1 results Spring

### **CUE Internal Research Grants Overview**

This fall: Launch of new faculty internal grant program.

- Firm Deadlines: 3 calls per year
  - October 1<sup>st</sup>
  - February 1<sup>st</sup>
  - May 15<sup>th</sup>





- \*Seed Grants: Research Projects
- \$5000 per year (max. combined)
- Grant Term: 1 Year
- Open to permanent faculty





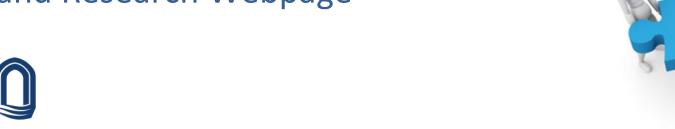
## **Stream: Impact Grants**

- Support for short-term, targeted knowledge mobilization
- ➤ Purpose: Moving research knowledge into outcomes and impact
- Activities such as presentations at conferences, workshops, and other forms of **disseminating research knowledge**.
- Next Deadline: October 1, 2018
  October 1<sup>st</sup> / February 1<sup>st</sup> / May 15<sup>th</sup>
- Impact Grant Application forms and Guidelines on Inside CUE and Research Webpage



### **Stream: Seed Grants**

- Support for short-term faculty research projects
- ➤ Purpose: To provide seed funding that will be used in developing research programs, particularly those that have the potential to lead to applications to external funding agencies.
- Next Deadline: October 1, 2018
  October 1<sup>st</sup> / February 1<sup>st</sup> / May 15<sup>th</sup>
- ➤ Seed Grant Application Forms and Application Guidelines on Inside CUE and Research Webpage





## **Research & Faculty Development Committee**

- Role: Promoting research activities, developing research policies
  - Interdisciplinary committee with representation from all Faculties
- Standing Committee of the General Faculties Council (GFC)
- Adjudicates CUE Internal Grants
- Adjudicates Reduction-in-Teaching Applications
- Reviews Sabbatical Applications





# How to Apply for a Grant

#### **EXTERNAL GRANTS**

1. Inform your Research Officer if you intend to apply to an external grant!

Assistance with program guidelines, budgets, grant writing, peer review, sample grants, and more...

2. Note deadlines (Internal and agency deadlines)

#### **INTERNAL GRANTS**

- 1. Read the Application Guidelines, follow instructions!
- 2. Use the correct application form for the grant stream.
- 3. Complete the entire application and include all attachments
- 4. Obtain appropriate signatures (departmental)



## Responsibilities of the Researcher

### When Applying for Funding:

- Preparing funding applications that:
  - ✓ Meet the requirements of the sponsor
  - ✓ Meet deadlines internal and external
  - ✓ Include necessary signatures
  - ✓ Budget for all direct costs of research and upon award, assuring that expenditures conform to budget approved by sponsor
- Reading Program Guidelines and Institutional Policies.
- > Following Tri-agency policies, including Eligible Use of Grant Funds
- Ensuring research is conducted according to policies and regulations of the institution and the sponsor over the life of the project and upon completion.
- Obtain necessary Ethics Approvals!





## **Research Ethics Approvals**

- Must be obtained prior to the start of the research project.
- The PI serves as the overall project manager and must ensure compliance with relevant guidelines and statutes regarding research ethics.

### Research Ethics Board

- For research involving human participants
- Applications are submitted to <u>reb@concordia.ab.ca</u>
- Research Ethics webpage for information and applications

### > Animal Care Committee

- -Research that involves care and use of animals
- -Dr. Xin Chen, Biological & Environmental Sciences

### Biosafety

- Research that involves biohazardous materials
- Dr. Deborah Hemmerling, Biological & Environmental Sciences



### Research at CUE: Research Clusters

- Groups of researchers engaged in similar research areas, fields or themes
- Purpose: To promote inter-disciplinary collaboration, and bring greater internal and external attention to CUE research, and help leverage external funding for sustained collaboration
- 1. Machine Learning & Artificial Intelligence
- Focus on Women
- 3. Theology & the Sciences
- 4. Travel Cluster
- 5. Linguistics & Language Education
- 6. Interdisciplinary Cluster on Wellness
- 7. Information Systems Security &

**Assurance Management** 



Watch Inside CUE for Research Cluster events throughout the year



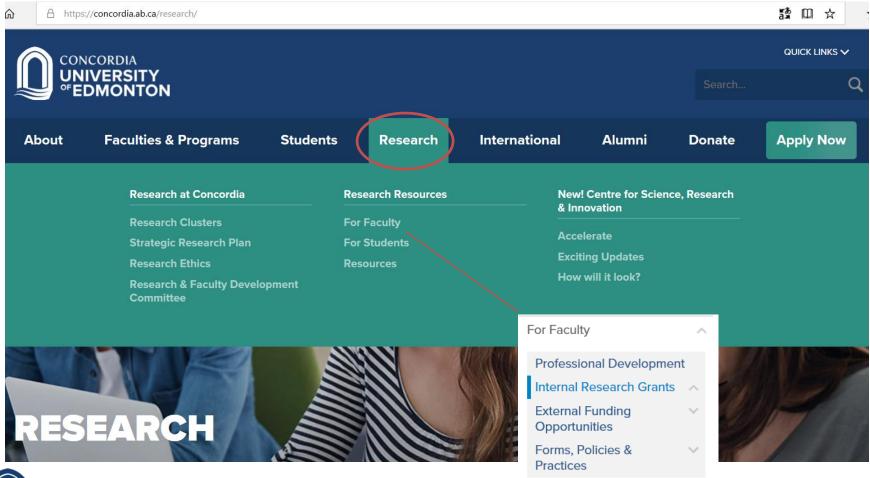
## **Updates & Announcements**



### **New Application Forms**

- ➤ New Sabbatical Application Forms Available Now Check Inside CUE and Academic Administration email for links. (Deadline: Oct 1)
- New Reduction in Teaching For Research Purposes
   Application Forms Available mid-September on
   Inside CUE
  - (Deadline: Nov 15)

### **Resources on CUE Research Website**



## **Questions?**

### **Contact Information:**

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