# 2021 AbSPORU Graduate Studentship Competition

Information Session | October 2021



#### Introductions

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## Strategy for Patient-Oriented Research (SPOR)

- A national CIHR initiative
- "SPOR focusses on moving what health researchers know into what health care providers do."
- More information: <a href="https://cihr-irsc.gc.ca/e/41204.html">https://cihr-irsc.gc.ca/e/41204.html</a>

### **SPOR Guiding Principles**

- Patients involved in all aspects of research;
- **Decision-makers and clinicians** involved throughout the entire research process;
- Multi-disciplinary approach;
- Equity, diversity and inclusion (EDI)

## Alberta SPOR SUPPORT Unit (AbSPORU)

### CIHR funding established provincial/territorial SUPPORT Units

"SUPPORT Units were designed to provide decision-makers and health care providers with the ways and means to connect research with patient needs so that evidence-based solutions can be applied to health care—and then shared throughout the country."

https://cihr-irsc.gc.ca/e/45859.html

## AbSPORU Graduate Studentships Objectives:

- Supporting and building capacity for Master's or PhD graduate students in patient-oriented research;
- Providing patient-oriented research learning activities through a multi-disciplinary approach that embeds EDI;
- Creating opportunities for students to engage with stakeholders to work from conceptualization of the research question to dissemination and implementation of results.

## AbSPORU Graduate Studentships Impacts over the first 5 years:

Studentship program launched in 2015

Awarded ~\$2 million to 64 graduate students

Subsequent funding from elsewhere:
 87 academic awards, >\$5 million

### AbSPORU Graduate Studentships Where to find more information:

https://absporu.ca/capacitydevelopment/

#### **Key documents/forms:**

- Program Guide
- Applications Form and Instructions
- Supervisor Biosketch Form

### AbSPORU Graduate Studentships

13-month Award Period:
 March 1, 2022 - March 31, 2023

\$30,000 stipend

Thesis-based Master's or Doctoral degree

### Eligibility

 Enrolled in, or accepted to, a thesis-based graduate program at an Alberta CARU;

- Are in, or entering, any year of program, but:
  - have not undertaken thesis defense
  - will not undertake thesis defense during the award period

### Eligibility

Must be undertaking <u>health-related research</u> training;

 Research project demonstrate a patientoriented research approach.

### What is patient-oriented research?

A *continuum* of research that:

engages patients (and providers) as partners

... and aims to *apply knowledge generated* to improve healthcare systems & practices.



### What is patient-oriented research?

#### A *continuum* of research that:

engages patients (and providers) as partners addresses patient-identified health priorities

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### What is patient-oriented research?

#### A *continuum* of research that:

engages patients (and providers) as partners

addresses patient-identified health priorities

aims to improves patient outcomes

... and aims to *apply knowledge generated* to improve healthcare systems & practices.



### Eligibility

#### What is patient-oriented research?

See: Appendix A in the Program Guide

#### Applicants must describe:

- Where their research fits into and how it will contribute to the research continuum;
- How principles of equity, diversity and inclusion will be integrated in and/or addressed; and,
- Any anticipated community outputs.

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Applicants must clearly articulate their their research will do <u>all</u> of the following:

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- Focus on patient-identified health priorities;
- Aim to improve patient outcomes.

### Meaningfully engage patients (and providers) as partners:

 Refers to active patient (and provider) involvement in the project that is mutually beneficial for all parties across the research process.

### Meaningfully engage patients (and providers) as partners:

Examples include, but are not limited to, engagement in:

- Governance
- Identifying research topics to investigate
- Helping plan & organize a study
- Helping recruit participants & carry out the study
- Helping share the results with other patients/public



### Meaningfully engage patients (and providers) as partners:

- Describe how patients will be meaningfully engaged as partners.
- For guidance, refer to:
  - IAP2 spectrum of engagement
  - PORLET (Patient-Oriented Research Level of Engagement Tool)
  - IRLET (Indigenous Research Level of Engagement Tool)

## 2. Focus on Patient-Identified Priorities

May be determined in a variety of ways including. Examples:

- Core Outcome Sets for clinical trials that have been developed with stakeholder involvement
- Focus groups
- James Lind Alliance approaches or adaptations of this approach
- Online priority setting activities



## 3. Aim to Improve Patient Outcomes

#### Examples include, but are not limited to:

- Patient Reported Outcome Measures (PROMS)
- Patient Reported Experience Measures (PREMS)
- Patient satisfaction measures; Quality of life measures
- Management of symptoms and pain measures
- Potential clinical improvement measures
- Length of stay; Cost effectiveness



## \*\*\*NEW THIS YEAR\*\*\* SPOR Network Affiliation

 5 awards reserved for applicants with SPOR Network-affiliated projects;

 Letter of Support from Network Executive Director (or delegate).



## \*\*\*NEW THIS YEAR\*\*\* SPOR Network Affiliation

- "Affiliated" means some degree of formalized relationship with the SPOR Network whereby:
  - The project addresses a research priority of the Network;
  - The Network is an active partner throughout the project;
  - Results of the project will be implemented by the Network



#### **Evaluation Areas**

See: Appendix B in the Program Guide

- 1.Academic Record
- 2. Research Outputs
- 3. Relevant Work, Research Experience, and/or Lived Experience
- 4. Career Development Plan
- 5.Personal Statement
- 6. Research Training & Mentorship Environment
- 7. Research Project Proposal

### Studentship Training Program

Successful applicants are required to participate in the *Studentship Training Program* during the award period.

This includes mentorship opportunities, course work, webinars, journal clubs, and participation in the annual AbSPORU Patient-Oriented Research Institute conference.



### Timeline

- Applicants submit to their institution by the internal deadline;
- Institutions transmit all completed applications to AbSPORU on November 15, 2021 at 4:00pm MT.
- Referee(s) send letter(s) of support directly to AbSPORU by November 15, 2021 at 4:00pm MT.



### Timeline

Decisions announced by February 1, 2022.

Award period begins March 1, 2022.



How do I know if my project is considered patient-oriented research?



How do I know if my project is considered patient-oriented research?

In your application, you must demonstrate HOW your proposed work is patient-oriented.

- Use the resources and links from the Program Guide and the absporu.ca website;
- Read the history of SPOR, why it was implemented;
- Understand the goals and principles of POR.

I started my program in <month/year>.
Am I eligible to apply?



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Am I eligible to apply?

The 2021 competition is available to students in any year of their graduate program, as long as they have not defended their thesis prior to the award start-date, and as long as they will not defend their thesis during the award period.



#### Resources

**AbSPORU Website** - Studentship page, profiles of previous awardees <a href="https://absporu.ca/">https://absporu.ca/</a>

CIHR Website — SPOR <a href="https://cihr-irsc.gc.ca/e/45859.html">https://cihr-irsc.gc.ca/e/45859.html</a>



### Questions?



#### Contact us:

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