

## Drug Policy Research 101: Student Training Program

### Information Package

#### OVERVIEW OF THE ODPRN

The Ontario Drug Policy Research Network (ODPRN), established in 2008, aims to foster an innovative drug policy research program supported by a network of scientific thought leaders from across Ontario with the capacity to generate scientifically sound research for the purpose of informing drug policy decisions.

Please visit our website for more information about ODPRN and our research: <http://www.odprn.ca/>

#### OVERVIEW OF THE STUDENT TRAINING PROGRAM

The ODPRN Student Training Program aims to engage with students to develop capacity in drug policy research in Ontario. Trainees involved in this one-year collaborative program will work towards obtaining a drug policy training research certificate through the ODPRN. Through this program, trainees will have access to online training aimed at providing information around drug policy, patient-oriented research, methodological concepts and various knowledge translation strategies.

This program will also act as a networking opportunity for prospective drug policy trainees who will have a chance to liaise with scientific academic researchers and ministry representatives. Students who have completed the program will have continued access to all online resources and networking opportunities until the completion of their studies. There is no cost to participate in this program.

The main objectives of the program are:

1. To provide trainees with knowledge in drug policy research, pharmacoepidemiologic methods, patient-oriented research and knowledge translation.
2. To establish a multidisciplinary environment that allows students to collaborate and network with individuals, including other trainees, academic researchers, clinicians, patients, and policy-makers.
3. To provide trainees with an understanding of real life policy decision-making processes.

#### PROGRAM COMPONENTS

Trainees involved in this program must successfully complete the following 3 pillars:

1. **Learning:** Complete all online drug training modules within first 6 months of the program.
2. **Skill-building:** Attend at least 5 of the 6 webinars.
3. **Networking:** Participate in the ODPRN networking event where students will have the opportunity to liaise with a multidisciplinary audience and discuss their own research.

For a detailed overview of the program outline including webinar presentation topics, information on the online drug policy modules and networking opportunities, see page 3.

<b>APPLICATION TIMELINE</b>	
<b>Applications open</b>	September 2, 2020
<b>Applications close</b>	November 2, 2020
<b>Notice of final decision</b>	December 3, 2020
<b>Program start date</b>	January 4, 2021
<b>Program completion date</b>	December 31, 2021

### **ELIGIBILITY CRITERIA**

1. Must be enrolled in an Ontario post-graduate program (medicine, pharmacy, MSc, PhD, etc.) with strong interest in drug policy research.
2. Student engagement will be assessed throughout the course of year. Students who do not participate in the minimum number of activities for each of the program components listed above will not receive a certificate of completion and will no longer be provided with continued access to available resources.

### **APPLICATION INSTRUCTIONS**

Please email the following documents to Samantha Singh (contact information below):

1. The completed and signed application form.
2. A detailed CV describing the following information: education, research experience, drug policy interest, awards/scholarships, relevant presentations and publications.
3. A one-page statement of interest describing your previous experience and/or interest in drug policy and research as well as its alignment with the ODPRN program. Please also describe how involvement in the Drug Policy Research 101 Program will benefit your current training and future goals.
4. Proof of academic enrollment, indicating start date and expected end date.

**Please submit applications and/or direct any questions to:**

Samantha Singh  
ODPRN Project Manager  
Email: [Samantha.singh@unityhealth.to](mailto:Samantha.singh@unityhealth.to)

## PROGRAM OUTLINE

Learning Modules	
Students will complete <b>all of the following</b> online modules <b>within the first 6 months (by June 30, 2021)</b> of the program:	
1.	Introduction ( <b>mandatory before attending first webinar</b> )
2.	What is a drug?
3.	Life of a drug in Canada
4.	Introduction to drug research
5.	Patient-oriented research
6.	Drug policy research case examples

Skill-Building Webinars	
Students will attend <b>at least 5 of the following</b> webinars:	
1. January	Introduction to the program and drug policy research ( <b>mandatory</b> )
2. March	Interactive Session
3. May	Methods I: Drug-Drug Interactions
4. July	Methods II: Propensity Score
5. August	Co-hosted with the Drug Safety and Effectiveness Cross-Disciplinary Training (DSECT) program
6. October	Methods III: Pharmacoeconomics

Networking Opportunities	
Students are provided the opportunity to attend the following networking events:	
1. ODPRN Networking Event ( <b>mandatory</b> )	<p>Opportunity for students to come together and network with other students, ODPRN Stakeholder Advisory Panel members and industry professionals. Please note, that dependent on the social distancing measures, this event may be held virtually. The event includes:</p> <ul style="list-style-type: none"> <li>• A panel speaking to “how we got here” as an opportunity for students to hear and ask questions around different career paths</li> <li>• A set of roundtables with experts in the field focusing on different topics of interest to the students (e.g. how to talk to the media, tips for successful grant applications, careers in academic vs. industry, how to get policy-makers to pay attention to your research)</li> <li>• 3-5 minute thesis presentations as an opportunity for students to receive high-level feedback from a panel of SAP members</li> </ul>
2. DSECT Symposium ( <b>tentative/optional</b> )	Opportunity to network with other students and leaders in the field of drug research. <u>Note</u> : Registration fee not covered at this time.

3. TBD

Additional networking and/or mentorship opportunities often become available throughout the course of the year (e.g. attending ODPRN Strategic Planning Meetings).