



NSERC-CREATE

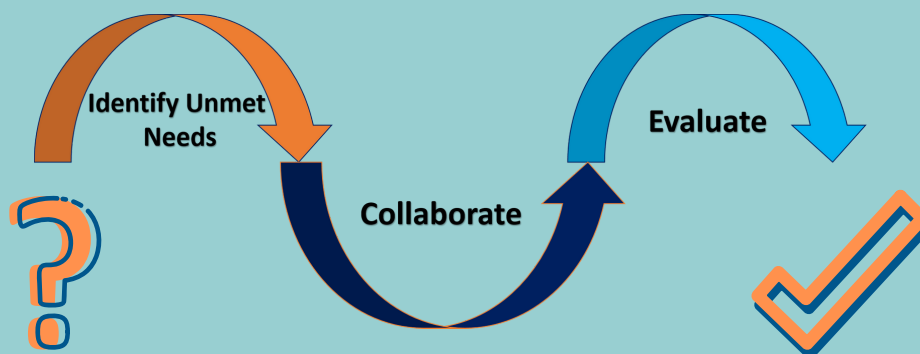
**Training in Global Biomedical Technology
Research and Innovation**

Annual Bio-Hackathon & Summer School

The first "Needs-First" Biomedical Hackathon for Graduate Students

June 4-6, 2019

University of Waterloo, Engineering 7



Limited Seating
uwaterloo.ca/bio-hackathon



AGENDA



Day 1:

3M Presentations
Welcome and Bio-Hackathon Launch
Needs Finding Training Session
Team Buildup and Brainstorm

Day 2:

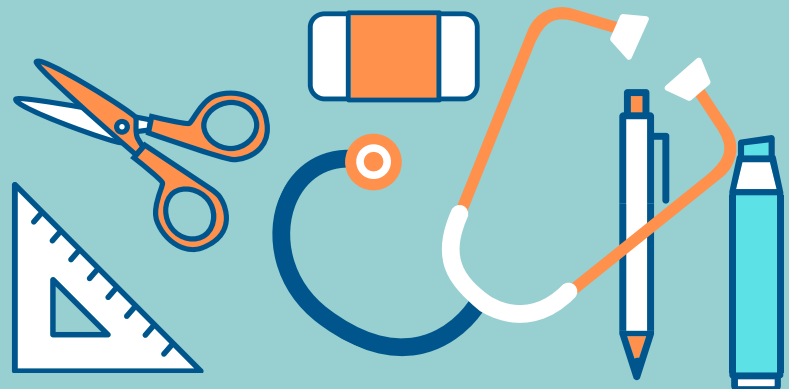
Interdisciplinary Collaboration Training Session
Identifying Unmet Needs Panel Discussion
Ideation and Design Activities

Day 3:

Concept Evaluation and Refinement
Pitch Practice Session
Final Presentations and Results
Social Networking Dinner

What is Unique about this Bio-Hackathon?

- Interdisciplinary teams
- Biodesign training sessions
- Explicit training on interdisciplinary collaboration
- Panel discussion with stakeholders and end-Users
- Prizes for winning teams
- Food is provided!



Identifying Unmet Needs Panel



Carla Girolametto, MA, MSc, CCRP
Director Research, Innovation & Clinical Trials



Marg Mayer, MScN, NP, CONC
Nurse Practitioner-Hematology



Hanna Stracey, MN, NP
Nurse Practitioner



Helen Dimaras, PhD
Scientist, The Hospital for Sick Children Steering Committee member
The Canadian Retinoblastoma Research Advisory Board



Ivana Ristevski, BComm
Parent in Research
The Hospital for Sick Children Retinoblastoma Champion and Steering Committee member
The Canadian Retinoblastoma Research Advisory Board



Richelle Badelliyanage, BSc
Retinoblastoma Champion and Steering Committee member
The Canadian Retinoblastoma Research Advisory Board



Caryl Russell, MSc. Kinesiologist
Director of Programs CCCare - UW WELL-FIT
Centre for Community, Clinical & Applied Research Excellence (CCCARE)

Sponsors:



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Office of Research
and Innovation
Grand River Hospital

