*Mitacs*Programs

Dalhousie ORS Lunch & Learn session

Aishwarya Mohan October 04, 2023

PURPOSE

Mitacs empowers Canadian innovation through partnerships that deliver solutions to our most pressing problems. We drive economic growth, productivity, and meaningful change to improve quality of life for all Canadians.

VISION

Canadian innovation will create change that transforms the world.

MISSION

Mitacs is a catalyzing force in the Canadian innovation ecosystem. We will build a world-class, diverse community of innovators through our collaborative model, attracting and deploying top talent to industry, and matching need with expertise to create ambitious solutions to real-world challenges.

Who are eligible partners

Mitacs facilitates collaboration on applied research and innovation between academia and partner organizations



For-profit Companies

Incorporated business entities

Canadian & International companies



Not-for-profits

Incorporated NFPs

- Industry associations
- Societies
- Economic Development org.



Municipalities

All municipalities are eligible



Hospitals

Health Authorities (ex. NSH)

Hospitals (ex. IWK)



Programs

Industry partner required



No industry partner required

Accelerate

Supports applied research collaboration with non-academic partners

Elevate

Applied research partnership funding to support postdoctoral fellows

BSI

Funds innovation projects

Globalink

international
mobility initiatives
that build &
strengthen networks
between
researchers in
Canada and abroad

Indigenous Pathways program can be applied to Accelerate and BSI programs



Accelerate

Eligibility

- Undergrad, masters, PhD,
 Postdoc and Recent grads
- Faculty member and can hold Tri-agency funding

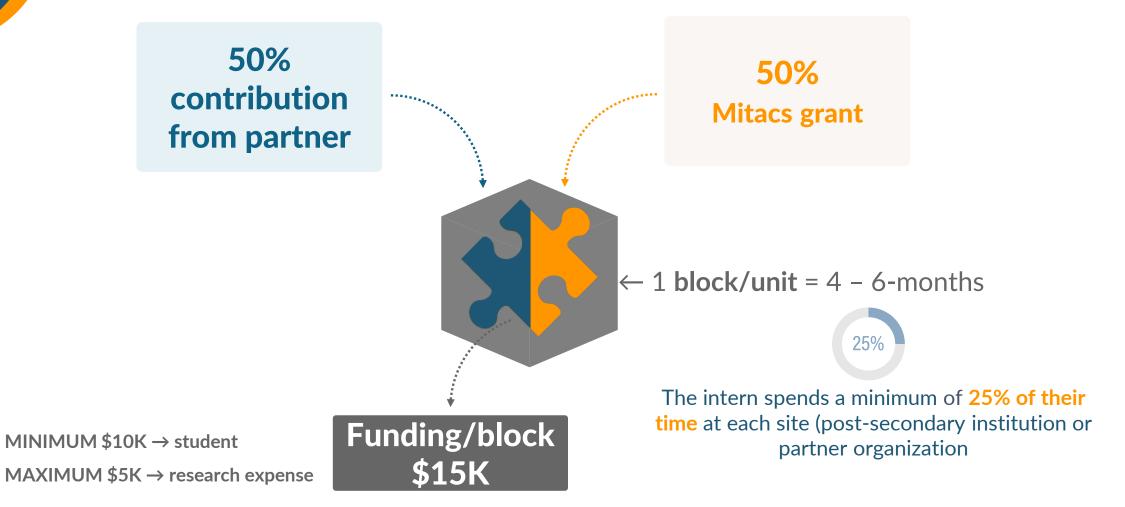
Open to Canadian & International students

No deadline – apply anytime of the year & high success rate

Open to all disciplines – sector agnostic

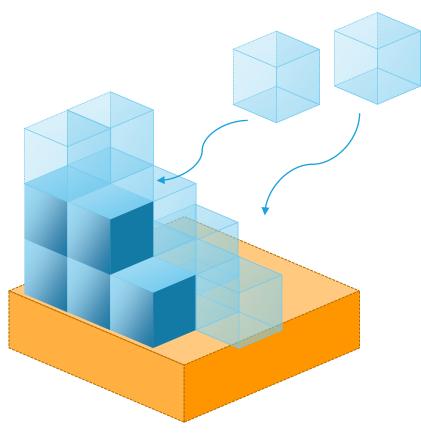


Program Structure





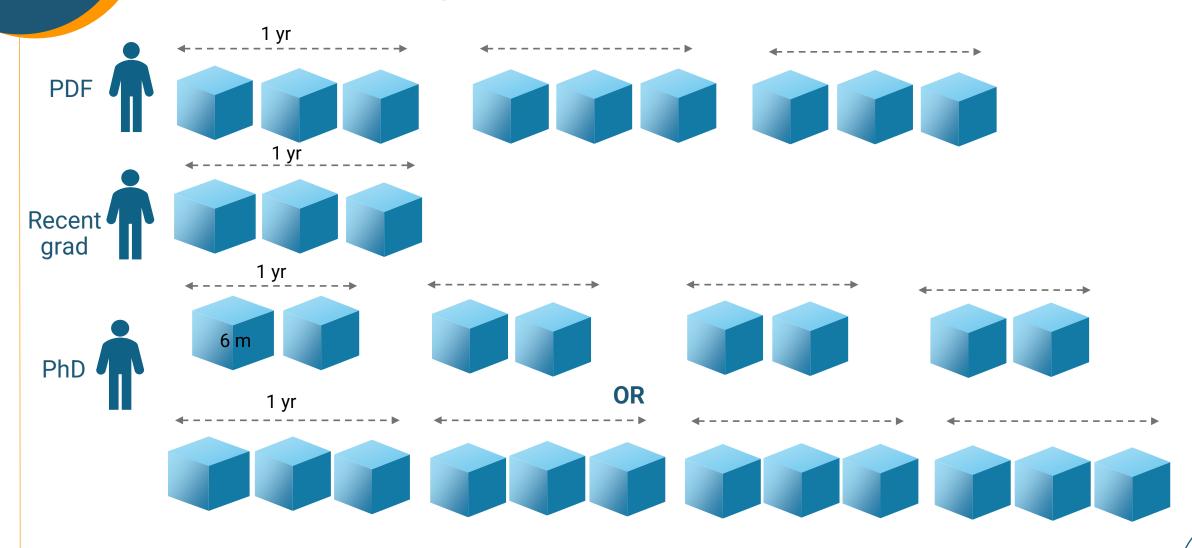
Scalable



Blocks/units can be stacked to create bigger and / or longer projects

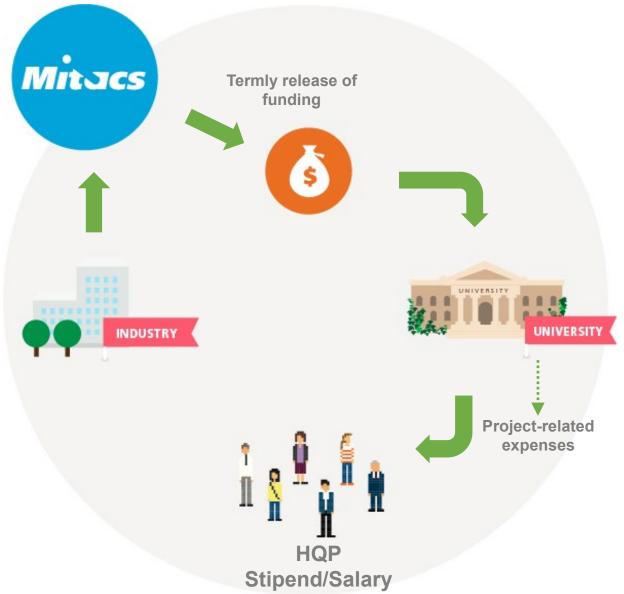
- Multiple students at a time
- Back-to-back terms

Example Project Set-Up





Funding flow





Accelerate Streams

Standard

50:50 cost-sharing

Cluster

Minimum 3 students and 6 units to form a cluster. 45:55 cost-sharing

Fellowship

The Mitacs Accelerate Fellowship provides a long-term funding and internship option

for master's and PhD students

Entrepreneur

Funds student & postdoc entrepreneurs to further develop the research or technology of their start-up business

Joint streams



Application & Review

- Applications are submitted through Mitacs representative
 - Consult Mitacs representative if you have questions
- Application package will include:
 - Usual Accelerate application package
 - Research Proposal, Participant information, Budget, Student(s) CV, Supervisor(s) CV if 6+ units





Special Call - Cleantech

Application call dates	September 19 – December 6, 2023, or while quantities last
Target field	Projects are expected to involve the research, development, or novel implementation of innovative technologies or processes to positively impact land, air, or water. This includes key areas in the following sectors: transportation, energy generation and storage, waste, and sustainable materials, built environment, agriculture, and food services.
Special funding offer	15,000 CAD per internship unit (IU): 5,000 CAD partner contribution + 10,000 CAD Mitacs contribution; or
	17,500 CAD per internship unit (IU): 7,500 CAD partner contribution + 10,000 CAD Mitacs contribution
	(partner contribution is subject to applicable taxes)





Accelerate – Joint Applications

Streamlined joint application process available for projects involving other funding agencies and Mitacs Accelerate internships.



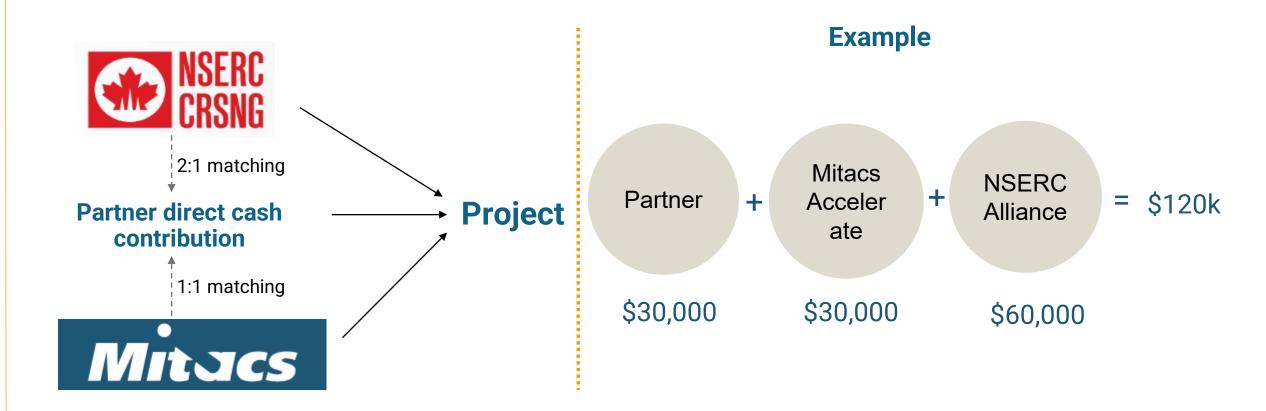
SSHRC = CRSH





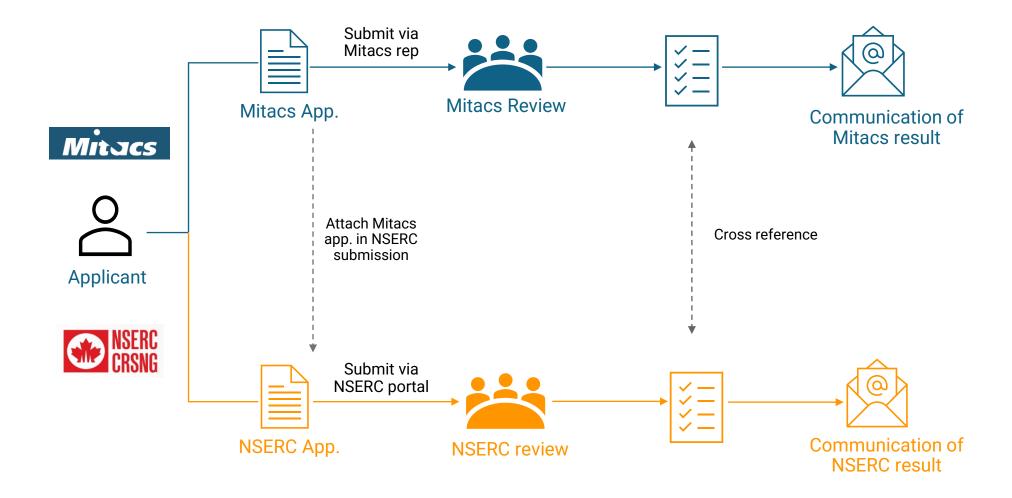


NSERC Alliance – Mitacs Accelerate





NSERC Alliance – Mitacs Accelerate





SSHRC- Mitacs Accelerate

Partnership Engage Grants (PEG)

Partnership Development Grants (PDG)

Partnership Grants (PG) - S2

Partnerships suite

More common

Insight Grants (IG)

Insight Development Grants (IDG)

Insight suite



SSHRC- Mitacs Accelerate

Mitacs-funded research should not exceed total amount of SSRC-funded project

Option 1

Apply to Mitacs and SSHRC at the same time

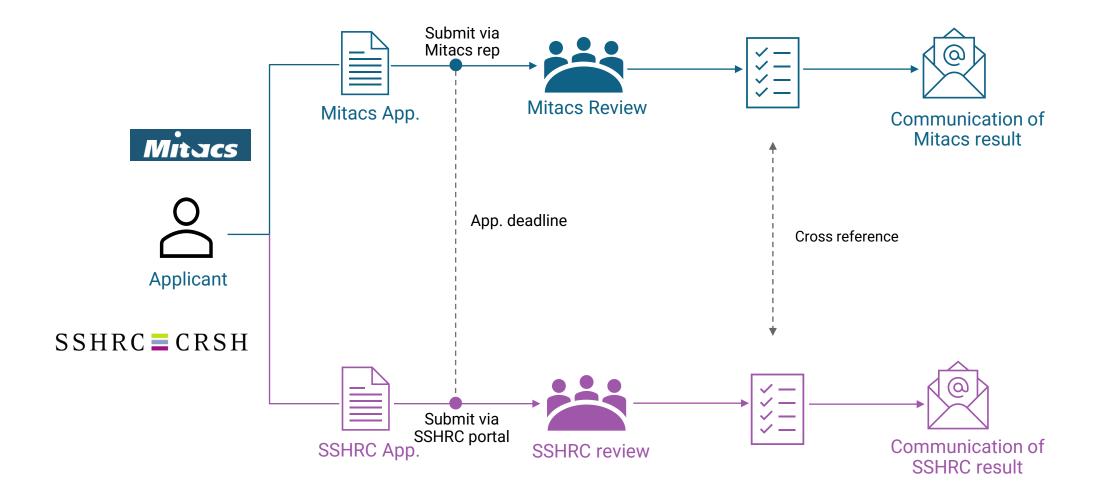
Mitacs application submitted within 1 week of SSHRC deadline

Option 2

Retroactive application:
applicants with current
SSHRC can utilize
available and eligible
partner funds for
Mitacs.



SSHRC- Mitacs Accelerate





Elevate

Funding

\$60,000

per year for upto two years

Salary

\$55,000

per year for upto two years

Minimum 1 year project

Annual Contributions*

\$30,000 from partner

\$30,000 from Mitacs



Mitacs – Student Mobility Programs

- Globalink Research Internship (GRI)
- Globalink Research Award (GRA)

Globalink Research Internship

- Globalink Research Internship (GRI) Summer undergraduate internships
 - Inbound only
 - Competitive
 - Faculty submits projects, undergraduate students from international universities apply (some projects may not get match)
 - o Covers, travel, accommodations, living expense/weekly stipend, insurance
 - Funds directly sent to students

Globalink Research Award



University-University collaborations in eligible countries

12–24 weeks research project

Open to senior undergraduate and graduate students, and postdoctoral fellows

Academic supervisors in Canada and abroad

\$6000 Travel grant

All disciplines

Inbound or Outbound



Two Streams

International Partner Stream:

- Collaborations with <u>Mitacs Partner Institutions</u> abroad
- No co-funding from Canadian institution required
- Specific requirements varying partner by partner (see website for details)

Allocation Stream

- Collaborations with ANY University in eligible countries
- Funding required from Canadian institution (\$2000 non-triagency funds)
- Standard requirements for GRA apply (12-24 weeks, inbound or outbound, any discipline)
- Specific number of internships allocated to each Canadian institution



GRA Thematic Call

Globalink Research Award HOW TO APPLY ELIGIBILITY AWARD GUIDELINES INTERNATIONAL PARTNERS INFORMATION FAQ Argentina, Brazil, Chile, Colombia, Mexico, United States and Ukraine: Agence Globalink Research universitaire de la Francophonie (AUF) **Award Thematic Call** O Brazil: Fundação Araucária Foundation Chile: Consejo de Rectores de las Universidades Chilenas (CRUCH-FUDEA) © European Union: Marie Sklodowska-Curie Actions (MSCA) RISE France: Aix-Marseille Université (AMU) O France: Centre national de la recherche scientifique (CNRS) France: France-Canada Research Funds Consortium (FCRF) • France: French Embassy in Canada France: Institut national de recherche en sciences et technologies du numérique (Inria) C France: Université Côte d'Azur France: Université de Grenoble Alpes (UGA)



Application & Review

- Application:
 - Contact amohan@mitacs.ca for application package
 - Confirm eligibility
- Application package will include:
 - GRA application form (online)
 - Research Proposal
 - Code of conduct
 - International pre-departure

At submission

After project approved (Notice of award will not be releases without these)





When in doubt, reach out!

Thanks to our funding partners.



























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Mitacs Questions?