

*Inspiring innovation
Inspirer l'innovation*

A light gray world map is centered in the background of the slide, showing the continents of North America, South America, Europe, Africa, Asia, and Australia.

Partnering for Innovation

*Kristin Spong, Ph.D.
Business Development Specialist, Kingston*

Why Mitacs?

- ➔ National research network
- ➔ 17 years in operation
- ➔ 16,000+ research projects
- ➔ 65+ academic partners



Mitacs by the Numbers



\$113M
PRIVATE SECTOR INVESTMENT



16000+
INNOVATIVE RESEARCH PROJECTS



3100+
INDUSTRY PARTNERS



40+
RESEARCH ORGANIZATION PARTNERS



29000+
STUDENTS CAREER-READY



2900+
INTERNATIONAL STUDENT
RESEARCH INTERNSHIPS



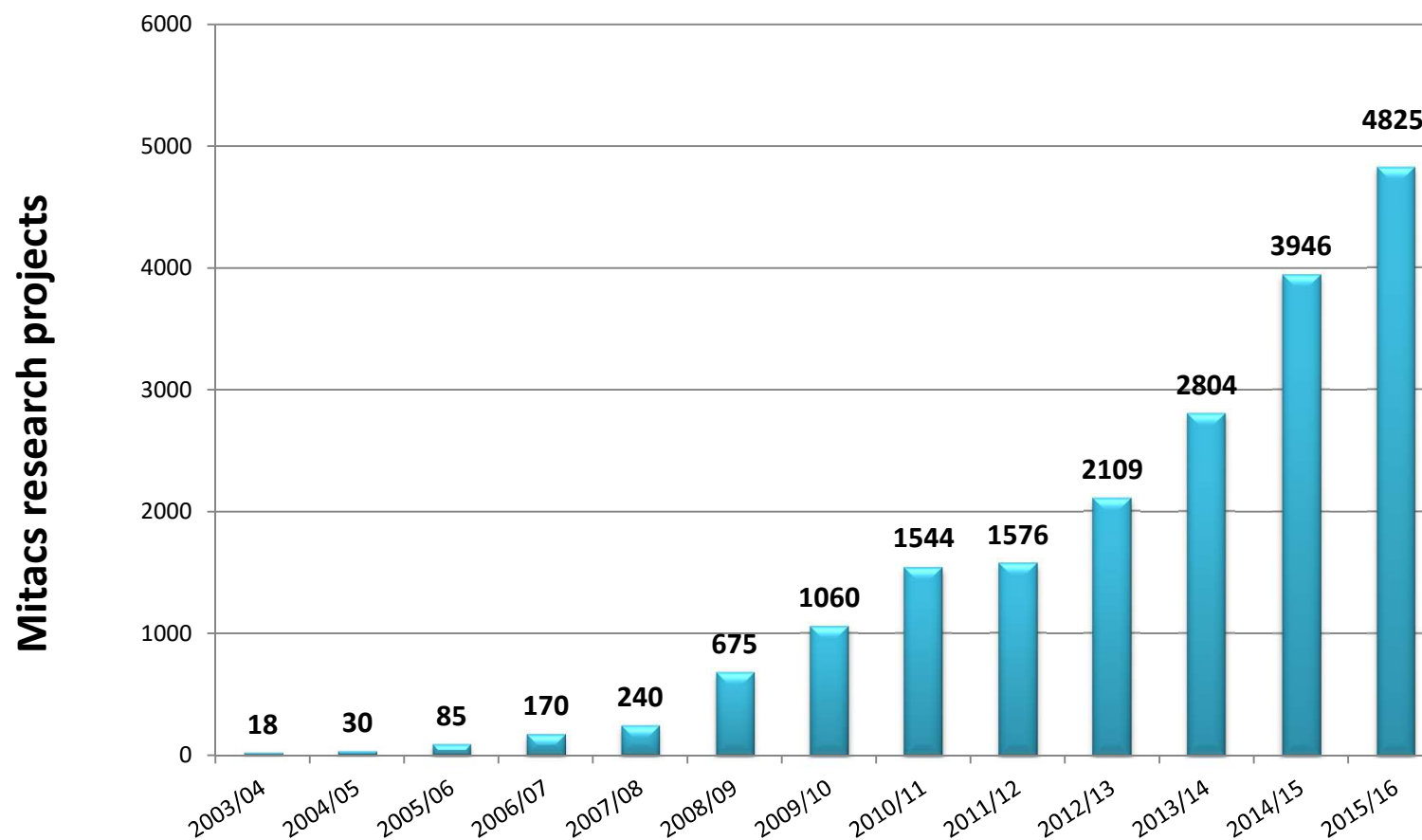
65+
UNIVERSITY PARTNERS



1300+
PROFESSIONAL SKILLS WORKSHOPS

Why Mitacs?

Program growth



The Mitacs network



- | | |
|--------------------|---------------------------|
| ✓ Computer science | ✓ Forestry |
| ✓ Engineering | ✓ History |
| ✓ Anthropology | ✓ Languages & linguistics |
| ✓ Economics | ✓ Mathematics |
| ✓ Chemistry | ✓ Business |
| ✓ Geography | ✓ Education |
| ✓ Health sciences | ✓ Interactive arts |
| ✓ Genetics | ✓ Psychology |
| ✓ Social work | ✓ And more... |

- **Small & medium business**
- **Large business**
- **Not-for-profit organizations**

Mitacs program goals

- ➔ Support flexible, collaborative research projects
- ➔ Attract new funding
- ➔ Maintain high-quality research
- ➔ Support all disciplines
- ➔ Support international research collaborations in Canada and abroad
- ➔ Train graduates and postdocs for their careers



Building research collaborations

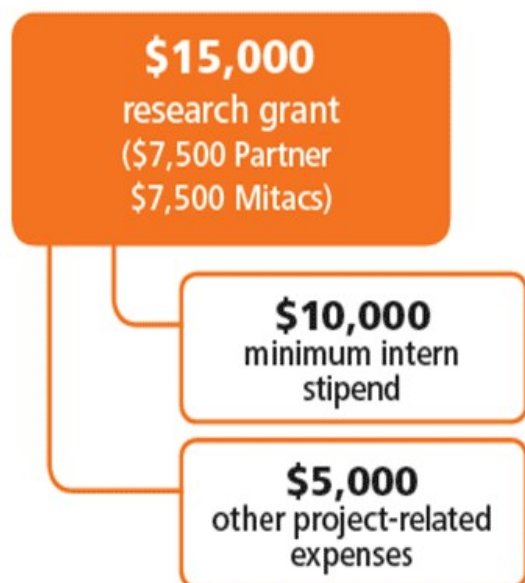


- ➔ Small and large-scale, multidisciplinary projects defined by industry or non-profit partner
- ➔ From \$15,000 to \$2M+ in funding
- ➔ Supports grad students and postdocs in all disciplines
- ➔ Non-competitive: apply any time
- ➔ Peer reviewed; quick turnaround

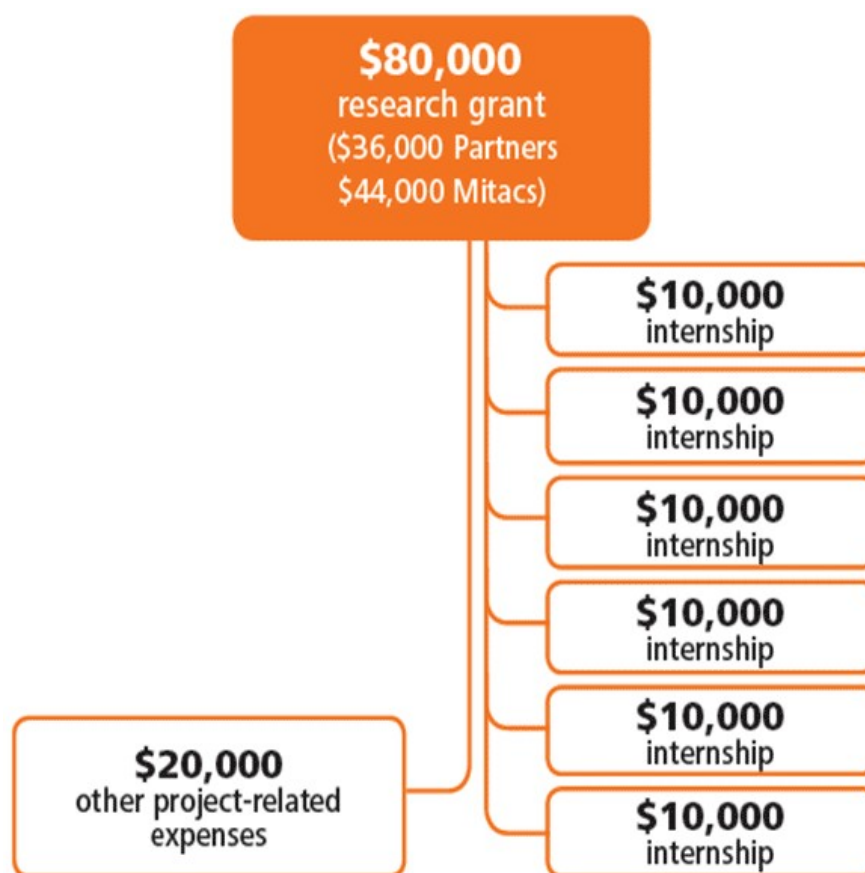


Funding Model

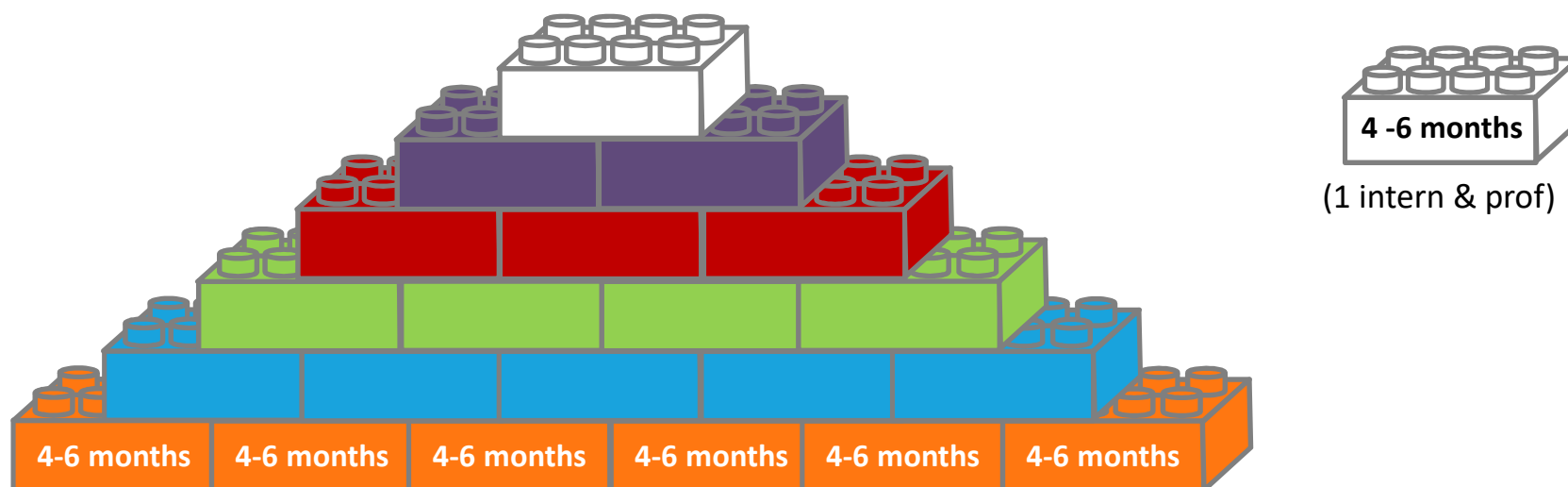
Standard



Cluster: 6 or > internships & 3 or > interns



Scalability: build large-scale projects



- ➔ Can build bigger projects from simple 4-6 month units
- ➔ Matching starts at 1:1; stronger Mitacs leveraging available with bigger projects
- ➔ Projects can be multi-disciplinary (and multi-partner)

Partners

- ➔ Business with facilities operating in Canada
- ➔ For-profit and crown corporations
- ➔ Domestic or foreign-owned
- ➔ Utility providers, NGOs
- ➔ Eligible not-for-profits
 - Projects must demonstrate economic or productivity orientation
 - must be incorporated as a not-for-profit organization



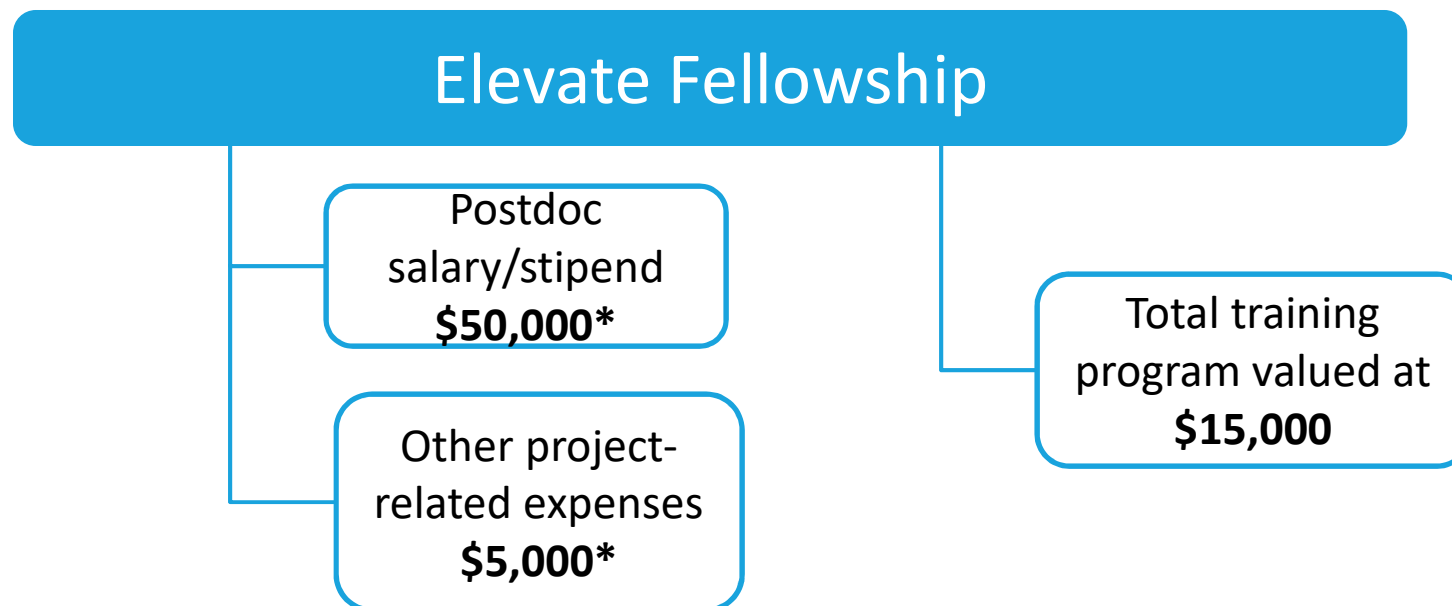
Creating R&D leaders



- ➔ Postdocs translate research into long-term business value for the partner
- ➔ Professional management training
- ➔ Build a research leader for your lab
- ➔ Two-year fellowship for postdoctoral fellows
- ➔ Research collaboration with for-profit or not-for-profit sector partner
- ➔ Open to any discipline
- ➔ Competitive applications



Elevate Annual Funding Cycle



Annual Contributions*

- \$30,000 Partner
- \$25,000 Mitacs (+\$7,500 value in training)

**per year over two years*

International opportunities



- ➔ Research collaborations for senior undergraduate and graduate students in Canada and abroad
- ➔ Bringing the world's brightest students to Canada
- ➔ Overseas research opportunities for students in Canada in academia or industry



Two-way research mobility



Globalink Partnership Award



- ➔ Research collaborations between international companies and grad students, faculty at Canadian universities
- ➔ 16 – 24 weeks, 75% abroad, 25% - home university
- ➔ All disciplines, no application deadlines
- ➔ Any country except USA



Globalink Research Award



Call is now open!

- ➔ Bilateral research collaborations for senior undergraduate and graduate students with universities abroad
- ➔ International collaborations
- ➔ Opportunities with Mitacs partner countries
- ➔ 12 – 24 weeks
- ➔ Minimum 6K in funding



Globalink Research Award

- ➔ Students must apply to Mitacs by November 8, 2017 | Results announced in March 2018
- ➔ 12-24 week research projects overseas
- ➔ Projects must begin within 1 year of the award letter being issued

TRAVEL ABROAD	
Degree Level	Senior Undergraduate & Graduate
Citizenship	Canadian citizens, permanent residents and international students
Funding	\$6,000-\$7,000 CAD
Destinations	Brazil, China, France, India, Israel, Korea, Mexico, Tunisia

Pilot: Canadian Science Policy Fellowship

- ➔ Collaboration between Canadian universities and public sector
- ➔ Fosters evidence-based policy-making within federal and provincial governments
- ➔ Open to faculty members or postdocs at Canadian universities



- ➔ 12 month project, \$65K - \$75K in funding

Our Funding Partners

Canada



Western Economic
Diversification Canada

Diversification de l'économie
de l'Ouest Canada

Alberta



Manitoba



New Brunswick
Nouveau Brunswick

NOVA SCOTIA
NOUVELLE-ÉCOSSE

Ontario

innovationpei

Québec



RDC
Région de développement
économique et commerciale
du Centre

Government
of
Saskatchewan

Contact Us

- ➔ Contact a Business Development Representative

Kristin Spong: 613-217-8703 or kspong@mitacs.ca

- ➔ Register to receive updates:

- www.mitacs.ca/signup