

## Applied Research Funding Opportunities

Funding	Summary	Program Objective						Program Contribution			Partnership Contribution			Eligible Applicants		Deadline
		R&D Capacity	New Discovery	Tech Transfer	Innovation	Econ. Benefit	HQP	Total Amount (\$)	Duration	Gov't Percent (%)	University	Industry cash	Industry In-kind	University	Industry	LOI/ Application
<b>ACOA</b> <a href="#">Atlantic Innovation Fund</a>	To increase R&D in Atlantic Canada research facilities and strengthen innovation system by building private and public sector alliances.			X	X	X		\$500,000 to \$3 million	Max of 5 years	80%	X	X		X	X	Anytime
<b>ACOA</b> <a href="#">Business Development Plan</a>	Eligible for start-up and expanding businesses, to modernize, develop or commercialize products to improve competitiveness			X	X	X		Up to \$500,000		80%	X	X		X	X	Anytime
<b>ACOA</b> <a href="#">Innovative Community Fund</a>	Focuses on projects that build strategic economic development in communities			X	X	X					X	X		X	X	Anytime
<b>NS Dept. Agriculture</b> <a href="#">Growing Forward 2 - Research Accelerate Program</a>	Supports the development and adoption of new technologies and knowledge to enhance Nova Scotia's agriculture economic position.	X	X	X	X	X	X	Up to \$30,000 per year	Max of 2 years	75%		X		X	X	March 15
<b>The Canadian Trade Commissionaire Service</b> <a href="#">Going Global Innovation</a>	Designed to promote and enhance Canada's international innovation efforts. Helps Canadian innovators, commercialize, validate, adapt their technologies and offsite costs when working with foreign collaborators.				X	X		Up to \$75,000		75%					X	Anytime (8 weeks prior to travel)
<b>Innovacorp</b> <a href="#">Early Stage Commercialization Fund</a>	To support novel early stage/proof of concept research that demonstrates commercial potential for NS based institutions			X	X	X	X	Up to \$50,000	1 year	100%					X	Round 1 – Sept. Round 2 – Feb.
<b>NSBI</b> Productivity and Innovation and Voucher Program	Tier I - To assist eligible business companies, namely SMEs to acquire the direct assistance they need to help make their business more innovative and productive	X		X	X	X		Up to \$15,000	6 months	100%				X		July
<b>NSBI</b> Productivity and Innovation Voucher Program	Tier II - To build on projects approved for Tier I funding.	X		X	X	X		Up to \$25,000	6 months	100%				X		July
<b>LearnSphere Canada</b> <a href="#">Commercialization Consulting and Mentoring</a>	To support activities in Atlantic Canada that are limited in scope, time-sensitive and focused on providing funding support to hire consulting, mentoring or training services		X	X	X	X		\$16,250	6 months	65% (eligible pre-tax costs)		X				Anytime
<b>Mitacs</b> <a href="#">Accelerate Program</a>	To support a single or team research internships that address a larger single research plan	X		X		X	X	\$15,000 (intern)	4 months	50%		X				Anytime

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<b>Mitacs</b> <a href="#">Elevate Program</a>	To support HQP PhD students that excel in their field and can contribute applied research to address a company challenge	X		X		X	X	\$55,000 per year	2 years	36%	X	X				June (LOI)
<b>NRC-IRAP</b> <a href="#">Science and Technology Assistance Program</a>	To support SME driven requests for direct R&D support, faculty may be approached by the OICE to work on a project	X			X	X		\$5,000	3 to 5 days	100%			X		X	Anytime
<b>NSERC</b> <a href="#">Collaborative Research and Development Grant</a>	To expand R&D capacity by generating new knowledge or apply existing knowledge in an innovative way through collaboration	X	X	X	X	X	X	\$10,000 to \$100,000 per year	1 to 5 years	50%		X	X	X		Anytime
<b>NSERC</b> <a href="#">Discovery Frontiers</a>	To support national research initiatives that help position Canada as a global contributor to innovative research	X	X		X	X	X	1 million per year	4 years	100%				X		Apr (LOI) June -invite to apply Aug - Application
<b>NSERC</b> <a href="#">Discovery Grants</a>	To help advance creative and innovative research in engineering and sciences across Canada and train HQP	X	X		X		X	No limit	5 years	100%				X		Aug (LOI) Nov- Application
<b>NSERC</b> <a href="#">Discovery Accelerator Supplements Program</a>	To provide substantial and timely additional resources to accelerate progress	X	X		X		X	\$120,000	3 years	100%				X		
<b>NSERC</b> <a href="#">Engage Grant</a>	To develop new partnerships by supporting short-term R&D projects that address a company specific problem	X		X		X	X	Up to \$25,000	6 months	100%			X	X		Anytime
<b>NSERC</b> <a href="#">Engage Plus Grant</a>	Supports a completed Engage Grant project so that the partners can build on progress in the Engage Grant and/or continue the project while seeking longer term funding support	X	X	X		X		Up to \$12,500 matching company cash	6 months	50%		X	X	X		Anytime
<b>NSERC</b> <a href="#">I2I Idea to Innovation</a>	Market assessment		X	X		X		\$15,000	1 year	75%	X			X		Jan, Apr, Jul, Oct
	Phase I: Reduction to practice		X	X		X		\$125,000	1 year	100%				X		
	Phase I b: Supplement		X	X		X		\$60,000	6 months	100%				X		
	Phase II: Technology enhancement Phase II a: Early-stage investment partner		X	X		X		\$125,000	6 to 18 months	67%	X	X (33% of costs)		X		
	Phase II: Technology enhancement Phase II b: Partners with Canadian company		X	X		X		\$350,000	Max of 2 years	50%	X	X (40% of costs)	X (10% of costs)	X		

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<a href="#">NSERC Connect Grant - Level 1</a>	Supports travel costs related to the development of new academic-industry partnerships.			X		X		Up to \$5,000	3 months	75%	X			X		Anytime
<a href="#">NSERC Connect Grant - Level 2</a>	Non-recurring regional activities and events that promote academic-industry partnerships and or provide student training.	X		X		X		Up to \$10,000	1 year	75%	X	X		X		Anytime
<a href="#">NSERC Connect Grant - Level 3</a>	Non-recurring national research planning workshops aimed at building substantial multi-disciplinary collaborations between academic and industry.	X		X		X		Up to \$25,000	1 year	75%	X	X		X		Anytime
<a href="#">NSERC Industrial Research Chair</a>	Associated IRC: early stage researchers; Senior IRC: senior researchers; Executive IRC: R&D professionals	X			X	X	X	Up to \$500,000	5 years	50%		X		X		Anytime
<a href="#">NSERC Experience Awards</a>	To stimulate interest in the fields of science and engineering.	X						\$4,500	12 to 16 weeks	75%		X (min of \$1125)	X	X		Anytime
<a href="#">NSERC Strategic Partnership Grant</a>	To increase early stage research and training in targeted areas to enhance Canada's economy, society and or environment within 10 years	X	X	X		X	X	\$100,000 to \$200,000	1 to 3 years					X		April
<a href="#">Divert NS Research and Development</a>	Development of innovative products and services that divert solid waste from landfill	X			X			Up to \$50,000		50%	X	X	X	X	X	Anytime
<a href="#">Divert NS Value Added Manufacturing</a>	Commercializing new products from solid waste resources, develop new waste resource handling processes or new markets for waste resources.	X		X	X			No limit		50%		X			X (confirm 20% equity in project)	Anytime
<a href="#">Divert NS Student Research Grants</a>	Research related to solid waste diversion	X	X		X			\$8,000 (honours) \$15,000 (graduate)	Up to 2 years	70%	X (cash and in-kind)			X		May, August, November or January

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<a href="#">Springboard Industry Engagement</a>	Promotes partnership development of effective regional partnerships with industry	X		X		X		\$15,000	1 year	65%	X			X		Anytime
<a href="#">Springboard Market Support</a>	To build and develop a prototype of technology for marketing purposes			X	X	X		\$5,000	1 year	65%	X			X		Anytime
<a href="#">Springboard Proof of Concept</a>	To support early stage technology validation and market connection in Atlantic Canada assigned to an institution	X		X	X	X		\$20,000	1 year	65%	X			X		Anytime
<a href="#">Springboard Patent and Legal Fund</a>	To protect IP to attract early stage investment technology transfer in Atlantic Canada.			X	X	X		\$15,000	2 years	65%	X			X		Anytime
<a href="#">SSHRC Partnership Engage Grant</a>	To help connect new and existing partners to work with academic researchers on social science and humanities research activities	X		X			X	Up to \$25,000	Up to 1 year	100%			X	X		September
<a href="#">SSHRC Partnership Development Grants</a>	To develop potential or emerging partnerships by supporting R&D and related activities in humanities and social sciences.	X		X	X	X	X	\$75,000 to \$200,000	1 to 3 years			X	X	X		Nov
<a href="#">SSHRC Partnership Grants</a>	To support formal research partnerships, knowledge mobilization and best practices through networks, centres and chairs.	X		X	X	X	X	\$500,000 to \$2.5 million	4 to 7 years	67%		X	X	X		February
<a href="#">SSHRC Connections Grant</a>	To help assemble larger SSHRC applications	X		X		X		\$7,000 to \$25,000	1 year	75%		X	X	X		Feb, May, Aug., Dec.
<a href="#">STDC Tech Fund</a>	SDTC helps commercialize Canadian clean technologies, reading them for growth and export markets.				X	X		\$1 million per year	Max of 5 years	Up to 50%		X			X	September