Natural Sciences an Research Council of	0	Conseil de recherches en sciences naturelles et en génie du Canada							
Institutional Identifier				M 101					
System-ID (for NSERC use or	nlv)			n for a Grant		Date			
123456789	",	PART I			20	2016/01/01			
Family name of applicant		Given name		Initial(s) of all given names	Persoi	nal identificatio	n no. (PIN)	
Last Name		First Name I.N			,		Valid 112358		
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Department				Institutio	on that will administe	r the grant			
Language of application X English French					Time (in hours per month) to be devoted to the proposed research / activity				
Type of grant applied for					For Strategic Projects, indicate the Target Area and the Research				
Engage Grants for uni	versities			l opic; f	or Strategic Network	s indicate	the Target Are	a.	
Title of proposal	·.1 A 1	1.0	A 1 .						
Catching Road Runne	rs with Adv	anced Dat	a Anaiysis						
Provide a maximum of 10 key	words that dose	oribo this prop	ocal Heo com	mas to congrate	thom				
Road Runners, Data A				mas to separate	e trieiri.				
Road Ruillers, Data 1	marysis, ivia	itiiciiiatica	i Miaiysis						
Resea	arch subject cod	e(s)		1	Area of an	nlication co	nde(s)		
Research subject code(s) Primary Secondary Primary				Primary	Area of application code(s) ary Secondary				
2960		2955			408		102		
							102		
If this proposal involves any o		hack the hove	(as) and submit	t the protocol to	the university or col	lege's certi	fication commi	ittee	
If this proposal involves any of the following, check the box(es) and submit the protocol to the university or college's certification committee.									
Research involving: Humans Human pluripotent stem cells Animals Biohazards Indicate if the proposed research takes place outdoors and if you answered YES to a), b) or c) – Appendix A (Form 101) must be completed								lotod	
indicate ii the proposed resea	· —		_	0 1ES 10 a), b)	or c) – Appendix A (roiiii iui)	must be comp	летеа	
	X	NO	YES						
TOTAL AMOUNT REQUE	STED FROM	NSERC							
Year 1	Year 2		Year 3		Year 4		Year 5		
25,000		0		0		0		0	
I certify that this project	ct will involve on	ly industry pa	rtners with who	m no prior rese	arch partnership has	taken pla	ce: Y	'es	
SIGNATURES (Refer to in	nstructions "\	Nhat do sig	natures mea	ın?")					
It is agreed that the general co	onditions govern	ing grants as	outlined in the	NSERC Progra		ors apply	to any grant m	ade pursuant	
	Annlicant								
Applicant Head of department Applicant's department, institution, tel. and fax nos., and e-mail									
Mathematics and Statistics									
University of Canada Dean of faculty									
Tel.: (222) 222-2222									
FAX: (222) 333-333	3		1		Preside	ent of instit	ution		
TAA. (444) 333-3333					(or representative)				

Last_Name@University.ca
Form 101 (2009 W)

Canadä

		2	
	Personal identific	cation no. (PIN)	Family name of applicant
	Valid	112358	Last_Name
SUMMARY OF PROPOSAL FOR PUBI	LIC DELEASE (Hee plain language \	
This plain language summary will be avail	lable to the publi	c if your proposal is funded.	Although it is not mandatory, you may choose to at with the public and the media about your research.
Business telephone no. (optional): 1 (111) 1111111		
E-mail address (optional): Last_N	Name@Unive	rsity.ca	
	olved with, ar	nd the expected econom	ntion the research and methods being nic benefits. This summary is meant for a
Other Language Version of Summary	(optional).		
(Get a good translation in the sec	ond official la	anguage of Canada, if y	ou can.)

3 (ENGAGE) Personal identification no. (PIN) Family name of applicant Valid Last_Name 112358

See instructions for further details.

	OPOSED EXPENDITURES		
		Cash	In-kind
1)	Salaries and benefits		
	a) Students	32,000	
	b) Postdoctoral fellows	0	
	c) Technical/professional assistants	0	15,000
	d)	0	
2)	Equipment or facility		
	a) Purchase or rental	2,000	0
	b) Operation and maintenance costs	0	
	c) User fees	0	0
	d)	0	
3)	Materials and supplies		
	a) Data access and recording	1,000	0
	b)	0	
	c)	0	0
4)	Travel		
	a) Conferences	2,000	
	b) Field work	0	0
	c) Project-related travel	0	
	d)	0	
5)	Dissemination	0	
	a) Publication costs	0	
	b)	0	
6)	Technology transfer activities	0	
	a) Field trials	0	
	b) Prototypes	0	
	c)	0	
то	OTAL PROPOSED EXPENDITURES	37,000	
Tot	otal support from industry	12,000	
	otal support from university	12,000	
	otal support from other sources		
AMOUNT REQUESTED FROM NSERC		25,000	
A/	MICCINI NEQUESTED FROM NOERC	23,000	

4 (ENGAGE)

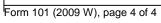
Personal identification no. (PIN) Family name of applicant

Valid 112358 Last Name

Supporting organizations are not required to make cash or in-kind contributions for this grant. However, if there are any contributions, please report them in the following table, and describe any in-kind contributions provided in the budget justification.

Name of supporting organization

CONTRIBUTIONS FROM SUPPORTING ORGANIZATIONS					
resea	contributions to direct costs of rch (Transfer amounts to page three (3); of those for the Ship Time program.)	12,000			
resea	d contributions to direct costs of rch				
1)	Salaries for scientific and technical staff	15,000			
2)	Donation of equipment, software	0			
3)	Donation of material	0			
4)	Field work logistics	0			
5)	Provision of services	0			
6)		0			
	of in-kind contributions to direct of research	15,000			
	d contributions to indirect costs of rch (not leveraged)				
1)	Use of organization's facilities	2,000			
2)	Salaries of managerial and administrative staff	0			
3)		0			
Total	of all in-kind contributions	17,000			
Contr	ibution to postsecondary institution ead	0			





Contributions from Industrial Partner

In this one page, indicate both the cash and in-kind support that the company is providing for the internship. Explain the need for the contribution. Note that the partner company needs to provide a letter of support acknowledging their commitment to supply these contributions, so be sure to discuss it with the company before putting the information into the grant application.

A sample itemization might look like this:

Partner company's contributions (cash and in-kind) are as follows:

- Salary top-up for intern (cash): \$10,000.
- Purchase of equipment. \$2,000.
- Research supervisor at Company: 10 hours/week for 20 weeks, at \$50/hr is \$10,000.
- Technical staff. 5 hours/week for 20 weeks at \$50/hr is \$5,000.
- Office space for 20 weeks. \$2,000.

Total: \$12,000 in cash contribution, \$17,000 in-kind contribution.

Budget Justification

This section gives a written description of what is needed in the budget. There is another section on the NSERC form where you put in a list of items for salary, equipment, travel, publication costs, and anything else that is relevant. With a total listed.

So on this page, explain in sentences how the numbers in your budget translates to what you are doing. For instance, you could say you will spend \$30,000 for salary of the intern, who is a PhD candidate, being paid at a rate of \$30/hour. This could include \$10,000 cash contribution from the company, and \$20,000 from the grant. (But note that the company is not required to make a cash contribution.) Benefits are calculated in addition to this (give the percentage rate for benefits at your university). If you need specialized equipment or access to data sources that charge a user fee, indicate it here and explain why you need it. Similarly for all other expense,

Indicate the total cost. Note that NSERC provides up to \$25,000 for one internship. Total costs can be higher, if the industrial partner is adding funds to the project. Indicate that all here.

You have one page for the budget justification.

Relationship to other Research Support

On this one page, indicate any other research support you have (from NSERC and other sources) and explain their connection to this project. There may indeed be no connection at all, but you should give the title of the other grant(s), funding source(s), term of the grant(s), and describe what the other support is for. Then explain how it is or is not not connected to this project. Something like a paragraph for each grant is appropriate.

Title of the Project Goes Here

Two pages only for this. Note that NSERC expects five specific subsections to appear. Each one is listed below. You should insert the appropriate text.

Overview of the company-specific problem: Lorem ipsum dolor sit amet, consectetur adipiscing elit. In tempor dolor ac ex pharetra, quis consectetur odio eleifend. Proin at tortor sollicitudin, facilisis risus at, ultricies urna. Donec vestibulum viverra ante vitae hendrerit. Vestibulum tristique pretium velit. Pellentesque condimentum arcu diam, vitae fermentum mauris iaculis vitae. Suspendisse sagittis varius bibendum. Aenean tincidunt justo et metus suscipit, in laoreet est lobortis. Maecenas consectetur magna quis nulla tempus elementum. Sed at nunc vehicula, placerat sem quis, rutrum justo. Fusce ac orci in felis cursus iaculis a et purus.

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Research project: Lorem ipsum dolor sit amet, consectetur adipiscing elit. In tempor dolor ac ex pharetra, quis consectetur odio eleifend. Proin at tortor sollicitudin, facilisis risus at, ultricies urna. Donec vestibulum viverra ante vitae hendrerit. Vestibulum tristique pretium velit. Pellentesque condimentum arcu diam, vitae fermentum mauris iaculis vitae. Suspendisse sagittis varius bibendum. Aenean tincidunt justo et metus suscipit, in laoreet est lobortis. Maecenas consectetur magna quis nulla tempus elementum. Sed at nunc vehicula, placerat sem quis, rutrum justo. Fusce ac orci in felis cursus iaculis a et purus.

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Contribution to the technology transfer: Lorem ipsum dolor sit amet, consectetur adipiscing elit. In tempor dolor ac ex pharetra, quis consectetur odio eleifend. Proin at tortor sollicitudin, facilisis risus at, ultricies urna. Donec vestibulum viverra ante vitae hendrerit. Vestibulum tristique pretium velit. Pellentesque condimentum arcu diam, vitae fermentum mauris iaculis vitae. Suspendisse sagittis varius bibendum. Aenean tincidunt justo et metus suscipit, in laoreet est lobortis. Maecenas consectetur magna quis nulla tempus elementum. Sed at nunc vehicula, placerat sem quis, rutrum justo. Fusce ac orci in felis cursus iaculis a et purus.

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One page only for this. You can break it up into sections as appropriate, if you like.

Technology Patents

- 1. John Doe, Jane Doe, Apple Bee, 2001, Method for doing cool stuff that's never been done before, United States Patent No. 12345678. Assignee: The Fonz.
- 2. John Doe, Jane Doe, Apple Bee, 2001, Method for doing more cool stuff that's never been done before, United States Patent No. 12345679. Assignee: The Fonz.

Recent journal publications

- 1. John Doe, Jane Doe, Apple Bee, 2001, Doing Cool Stuff, Proceedings of the Cool Convention, Freedom Station, Antartica.
- 2. John Doe, Jane Doe, Apple Bee, 2001, Documenting Cool Stuff, Journal of All Things Cool, vol. 1, Iss. 1, Publishing Corporation of Antartica.

Foundational references

- 1. Jack Frost, 2001, The Art of Cool, Antartica University Press.
- 2. Jacob Faithful, 1835, Shiver Me Timbers, Pirate University Press.

In this section, you must detail any direct environment impact that the project will have. NSERC has specific rules on funding for project that could hurt the environment, so read the rules and report as appropriate.

For a math or stat project that involves working at a desk and accessing data, there are typically no environmental concerns to report. However, if the project involves going out into the field to collect data, then likely there is an environmental aspect to consider and report.

In this section, put some information about the company. A good source would be an annual report from the company, sales literature, or even their web page. Indicate when the company was established, what is the product(s) that they produce, what is their research and development that is relevant to this project. It would be a good idea to mention their Canadian connection and potential impact on the Canadian economy.

Company History

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Company Products and Markets

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Other useful information you would like to include

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Contact information

Acme Corporation \#1234, Ace Street Anytown, Province of Canada Canada A1A 1A1 Phone: +1-111-111-111

http://www.acmecorporation.com