





Natural Sciences and Engineering Research Council of Canada / Conseil de recherches en sciences naturelles et en génie du Canada

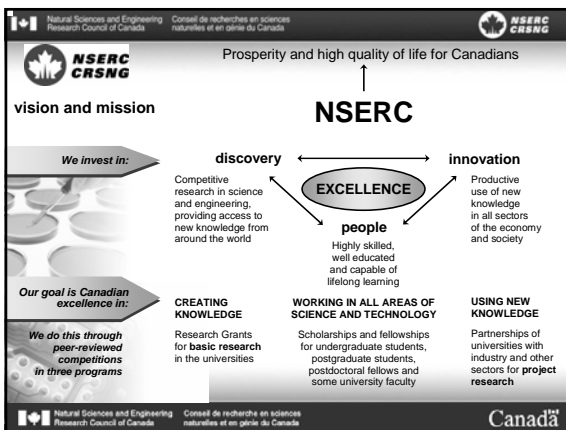
NSERC Discovery Grants Information Session



Natural Sciences and Engineering Research Council of Canada / Conseil de recherches en sciences naturelles et en génie du Canada



Prosperity and high quality of life for Canadians



vision and mission

We invest in:

discovery

innovation

EXCELLENCE

people

Highly skilled, well educated and capable of lifelong learning

Competitive research in science and engineering, providing access to new knowledge from around the world

Productive use of new knowledge in all sectors of the economy and society

Our goal is Canadian excellence in:

CREATING KNOWLEDGE

WORKING IN ALL AREAS OF SCIENCE AND TECHNOLOGY


USING NEW KNOWLEDGE

We do this through peer-reviewed competitions in three programs


Research Grants for basic research in the universities

Scholarships and fellowships for undergraduate students, postgraduate students, postdoctoral fellows and some university faculty

Partnerships of universities with industry and other sectors for project research



Natural Sciences and Engineering Research Council of Canada / Conseil de recherches en sciences naturelles et en génie du Canada




NSERC Information Session

NSERC Staff:

Paule Boulanger: Program Officer – Life Sciences (GSC12 – GSC33)
Pamela Giberson: NSERC Regional Office - Pacific

GSC member:

Dr. Leah Bendell-Young: Evolution and Ecology (GSC 18)
 2005-2008

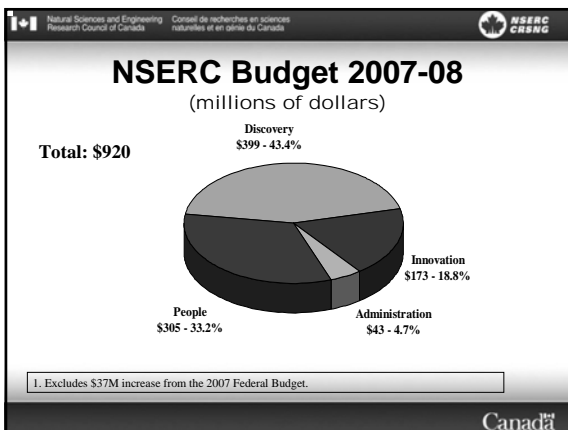


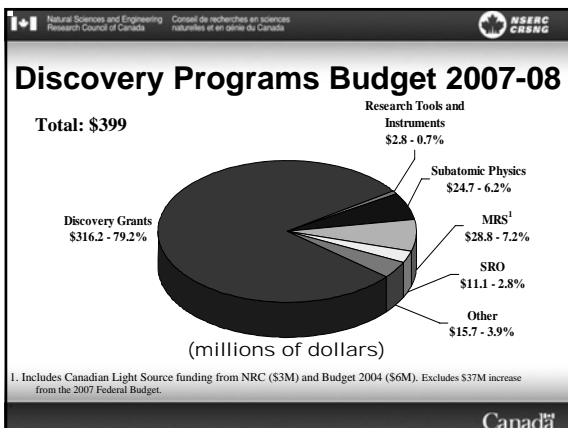
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Agenda

- **NSERC Updates**
- Program Updates
- 2007 Competition Results
- Preparing a Grant Application


Canada





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|--|---------------|---------------|---------------|---------------|---------------|
| Proposed Allocation of \$37M Increase (millions of dollars) | | | | | |
| Program | 2007-08 | 2008-09 | 2009-10 | 2010-11 | 2011-12 |
| Discovery Grants – Accelerator Supplements | 1,160 | 3,160 | 5,160 | 6,000 | 6,000 |
| Strategic Partnerships | 7,600 | 17,200 | 25,200 | 25,575 | 25,575 |
| Special Strategic Competition | 6,000 | 6,000 | -- | -- | -- |
| International Scholarships and Fellowships | 1,525 | 3,050 | 3,575 | 3,575 | 3,575 |
| Other Targeted Initiatives | 8,000 | 8,820 | 7,000 | 2,000 | 0,000 |
| Grants and Scholarships | 24,285 | 38,230 | 40,935 | 37,150 | 35,150 |
| Administration | 1,850 | 1,850 | 1,850 | 1,850 | 1,850 |
| Total | 26,135 | 40,080 | 42,785 | 39,000 | 37,000 |


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|---|--|--|--|--|--|
| Discovery Grants International Review | | | | | |
| <ul style="list-style-type: none"> • Value for Money and Accountability Review carried out in 2006 • Concerns raised: <ul style="list-style-type: none"> • Is a 75% success rate consistent with international standards of quality? • Are best researchers supported at an internationally competitive level? • NSERC is convening an International Review Committee | | | | | |

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|---|--|--|--|--|--|
| Grant Selection Committee (GSC) Structure Review | | | | | |
| <ul style="list-style-type: none"> • Current discipline-based GSC structure may have difficulties handling inter-disciplinary and new areas of research • To handle increasing workload, GSCs are subdividing and thus becoming more specialized, exacerbating the problem • Is there a better way? NSERC is reviewing the current system • Further details, see web site or contact Andrew.Woodsworth@nserc.ca | | | | | |

Natural Sciences and Engineering Research Council of Canada / Conseil de recherches en sciences naturelles et en génie du Canada

Regional Offices

- Ensure a visible presence in the regions and bring NSERC closer to students, researchers, and industry
- Raise awareness of NSERC's activities and promote participation in the programs
- Create linkages between academic and private sectors
- Promote science and math education



The new Ontario and Quebec NSERC regional office location to be determined in 2007-08.

Canada

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Program Updates

- Discovery Accelerator Supplements
- University Faculty Awards Program (UFA)

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Discovery Accelerator Supplements

- Objectives: to provide substantial and timely resources to outstanding researchers with established research program, at a key point in their career
- \$120,000, normally over three years
- Nominations made by GSCs in February then reviewed by interdisciplinary committees
- 100 supplements in 2008-09 with half in target areas (ICT, energy & natural resources, environmental science & technologies)

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University Faculty Awards (UFA)

- 2008 will be the final UFA competition
- Separate programs aimed at women and Aboriginals in the natural sciences and engineering NSE will be developed

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2007 Discovery Grants Results: Math, Stats and CIS

| Grant Selection Committee (GSC) | First-time Applicants | | | Returning Applicants | | |
|--|-----------------------|-------------|-----------------|----------------------|-------------|-----------------|
| | No. App. | Success (%) | Avg. Grant (\$) | No. App. | Success (%) | Avg. Grant (\$) |
| (336) Pure & Applied Math. – A | 26 | 76.9 | 13,100 | 79 | 82.3 | 17,915 |
| (337) Pure & Applied Math. – B | 30 | 60.0 | 15,667 | 61 | 75.4 | 19,723 |
| (14) Statistical Sciences | 28 | 71.4 | 14,300 | 78 | 70.5 | 18,073 |
| (330) Computing & Info. Sci. – A | 34 | 70.6 | 18,292 | 136 | 80.9 | 23,855 |
| (331) Computing & Info. Sci. – B | 23 | 73.9 | 19,235 | 161 | 82.6 | 26,767 |
| Total for Math, Stats & CIS | 141 | 70.2 | 16,121 | 515 | 79.4 | 22,616 |

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2007 Discovery Grants Results: Engineering

| Grant Selection Committee (GSC) | First-time Applicants | | | Returning Applicants | | |
|--------------------------------------|-----------------------|-------------|-----------------|----------------------|-------------|-----------------|
| | No. App. | Success (%) | Avg. Grant (\$) | No. App. | Success (%) | Avg. Grant (\$) |
| (334) Comm., Comp. & Components Eng. | 32 | 68.8 | 19,273 | 117 | 90.6 | 23,133 |
| (335) Electro. & Elect. Sys. Eng. | 31 | 67.7 | 22,897 | 95 | 75.8 | 30,872 |
| (20) Industrial Engineering | 26 | 50.0 | 17,000 | 71 | 57.7 | 24,842 |
| (04) Chem. & Metallurgical Eng. | 39 | 69.2 | 25,683 | 133 | 81.2 | 28,202 |
| (06) Civil Engineering | 32 | 40.6 | 18,846 | 154 | 63.6 | 25,998 |
| (1053) Mechanical Eng. - A | 37 | 62.2 | 20,000 | 101 | 69.3 | 24,140 |
| (1054) Mechanical Eng. - B | 25 | 60.0 | 20,000 | 69 | 75.4 | 24,942 |
| Total for Engineering | 222 | 60.4 | 21,007 | 740 | 73.9 | 26,095 |

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2007 Research Tools and Instruments (RTI-1)

| Disciplines | All RTI | | | RTI for FTAs | |
|---------------------------|-------------|------------------|---------------|--------------|------------------|
| | No. App. | Success Rate (%) | Funding (\$k) | No. App. | Success Rate (%) |
| Life Sciences | 456 | 56.4 | 11,709 | 87 | 47.1 |
| Physical Sciences | 487 | 48.3 | 17,359 | 81 | 56.8 |
| Math, Stats | 10 | 92.9 | 389 | 1 | 100.0 |
| Computer Science | 54 | 50.4 | 1,552 | 9 | 50.0 |
| Engineering | 512 | 44.7 | 17,827 | 71 | 40.8 |
| Interdisciplinary | 13 | 53.8 | 373 | 3 | 33.3 |
| Total for all GSCs | 1532 | 49.9 | 49,210 | 252 | 48.4 |

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2007 RTI-1 Results: Life Sciences

| Grant Selection Committee (GSC) | ALL RTI | | | RTI for FTAs | |
|--|------------|------------------|-------------------|--------------|------------------|
| | No. App. | Success Rate (%) | Funding (\$) | No. App. | Success Rate (%) |
| (1011) Integrative Animal Biology | 116 | 54.3 | 3,132,653 | 19 | 26.3 |
| (32) Cell Biology | 58 | 55.2 | 1,644,019 | 16 | 37.5 |
| (33) Molecular & Dev. Genetics | 63 | 61.9 | 1,763,110 | 10 | 70.0 |
| (03) Plant Biology & Food Sci. | 86 | 61.6 | 2,210,589 | 13 | 76.9 |
| (18) Evolution & Ecology | 92 | 50.0 | 1,786,630 | 17 | 58.8 |
| (12) Psychology: Brain, Behaviour and Cognitive Sci. | 41 | 58.5 | 1,171,978 | 12 | 25.0 |
| Total for Life Sciences | 456 | 56.4 | 11,708,979 | 87 | 47.1 |

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2007 RTI-1 Results: Physical Sciences

| Grant Selection Committee (GSC) | All RTI | | | RTI for FTAs | |
|------------------------------------|------------|------------------|-------------------|--------------|------------------|
| | No. App. | Success Rate (%) | Funding (\$) | No. App. | Success Rate (%) |
| (08) Solid Earth Sciences | 40 | 55.0 | 1,328,966 | 8 | 75.0 |
| (09) Environmental Earth Sciences | 90 | 47.8 | 2,444,393 | 20 | 45.0 |
| (24) Inorganic & Organic Chem. | 130 | 46.9 | 4,731,995 | 25 | 64.0 |
| (26) Analytical & Physical Chem. | 112 | 49.1 | 4,531,237 | 16 | 50.0 |
| (17) Space & Astronomy | 6 | 50.0 | 72,000 | 1 | 100 |
| (28) Condensed Matter Physics | 71 | 45.1 | 2,554,144 | 5 | 60.0 |
| (29) General Physics | 38 | 50.0 | 1,696,138 | 6 | 50.0 |
| Total for Physical Sciences | 487 | 48.3 | 17,358,873 | 81 | 56.8 |

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2007 RTI-1 Results: Math, Stats and CIS

| Grant Selection Committee (GSC) | All RTI | | | RTI for FTAs | |
|--|-----------|------------------|------------------|--------------|------------------|
| | No. App. | Success Rate (%) | Funding (\$) | No. App. | Success Rate (%) |
| (336) Pure & Applied Math – A | 0 | NA | 0 | 0 | NA |
| (337) Pure & Applied Math – B | 3 | 100.0 | 70,944 | 1 | 100.0 |
| (14) Statistical Sciences | 7 | 85.7 | 318,007 | 0 | 00.0 |
| (330) Computing & Info Sci. – A | 25 | 56.0 | 894,940 | 6 | 33.3 |
| (331) Computing & Info Sci. – B | 29 | 44.8 | 657,264 | 3 | 66.7 |
| Total for Math, Stats & CIS | 64 | 56.3 | 1,941,155 | 10 | 50.0 |

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2007 RTI-1 Results: Engineering

| Grant Selection Committee (GSC) | All RTI | | | RTI for FTAs | |
|--------------------------------------|------------|------------------|-------------------|--------------|------------------|
| | No. App. | Success Rate (%) | Funding (\$) | No. App. | Success Rate (%) |
| (334) Comm., Comp. & Components Eng. | 51 | 45.1 | 2,006,930 | 7 | 0.0 |
| (335) Electro. & Elect. Sys. Eng. | 68 | 45.6 | 2,048,644 | 13 | 38.5 |
| (20) Industrial Engineering | 10 | 60.0 | 353,871 | 1 | 0.0 |
| (04) Chem. & Metallurgical Eng. | 159 | 43.4 | 6,188,453 | 18 | 72.2 |
| (06) Civil Engineering | 87 | 42.5 | 2,720,249 | 6 | 66.7 |
| (1053) Mechanical Engineering - A | 85 | 47.1 | 2,824,042 | 16 | 18.8 |
| (1054) Mechanical Engineering - B | 52 | 44.2 | 1,685,307 | 10 | 40.0 |
| Total for Engineering | 512 | 44.7 | 17,827,496 | 71 | 40.8 |

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2007 Major Resources Support Program Results

| Category of Applicants | Applications | Success Rate (%) | Amount Requested (\$k) | Amount Awarded (\$k) | Funding Rate (%) |
|-------------------------|--------------|------------------|------------------------|----------------------|------------------|
| New | 28 | 10.7 | 7,510 | 812 | 53.1 |
| Returning Unfunded | 13 | 7.7 | 2,062 | 187 | 95.9 |
| Renewals | 35 | 60 | 8731 | 4140 | 67.5 |
| Total (incl. ramp-down) | 76 | 32.9 | 18,302 | 5,139 | 65.4 |

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Special Research Opportunities Grant Results (as of July 30, 2007)

| | Letter of Intent Stage | | Application Stage | | Awarded | |
|-------------------|------------------------|--------------|-------------------|--------------|-----------|--------------|
| | Projects | Pre-Research | Projects | Pre-Research | Project | Pre-Research |
| Life Sciences | 92 | 8 | 31 | 6 | 17 | 6 |
| Physical Sciences | 118 | 17 | 49 | 7 | 34 | 7 |
| Math, Statistics | 3 | 0 | 0 | 0 | 0 | 0 |
| Computer Science | 26 | 3 | 8 | 0 | 4 | 0 |
| Engineering | 104 | 13 | 40 | 5 | 19 | 3 |
| Interdisciplinary | 0 | 1 | 0 | 0 | 0 | 0 |
| Total | 343 | 41 | 128 | 18 | 74 | 16 |

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NSERC / CRSG

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NSERC / CRSG

Are You Eligible?

- Hold, or have a firm offer of, an academic appointment at a Canadian institution (minimum three-year term position)
- Position requires independent research and allows supervision of Highly Qualified Personnel (HQP)

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NSERC / CRSG

Are You Eligible?

- Researchers holding a position of any kind outside Canada must spend a minimum of six months per year at an eligible Canadian institution.
- Inform NSERC when a change in your status occurs (including sabbatical and leave periods).

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Discovery Grants

- Promotes and maintains a diversified base of research capability in the NSE in Canadian institutions
- Supports ongoing programs of research, rather than projects
- Inherent flexibility in the research program
- Success rate: approximately 70%
- Average grant: \$31k

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Eligibility of Subject Matter

- Supports research programs in the NSE
- Interdisciplinary research is encouraged but should be predominantly in NSE
- Significance, impact, advancement of knowledge or its practical application in NSE
- Guidelines on health research can be found on NSERC's Web site

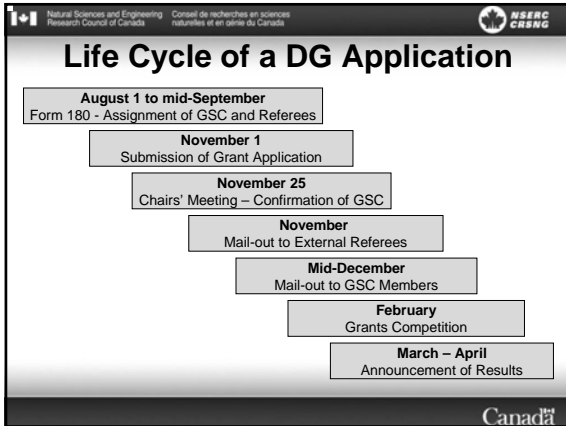
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Notification of Intent to Apply for a Discovery Grant (Form 180)

- For Discovery Grants (DG), and University Faculty Award applications
- Facilitates selection of external referees
- Deadline: August 1
 - Can have adverse consequences if not submitted
- List contributions (2001-07)

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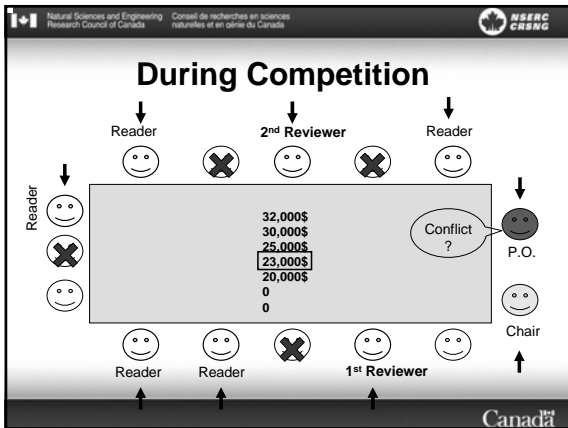


How your application is evaluated by the Grant Selection Committee

Dr. Leah Bendell-Young
 Department of Biological Sciences
 Simon Fraser University
 GSC 18 – Evolution and Ecology

Outline

- The Grant Selection Committee
 - How is your application evaluated
- Discovery Grants
- Research Tools and Instruments Grants



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Levels of Review

Generally, at least eight people will read your proposal:

- One primary reviewer
- One secondary reviewer
- Five readers
- One external reviewer (at least)

Total number depends on your GSC

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The Discovery Grant Evaluation Criteria

- Excellence of the researcher(s)
- Merit of the proposal
- Training of highly qualified personnel (HQP)
- Need for funds

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Excellence of Researcher

- Knowledge, expertise and experience
- Contribution to research
- Importance of contributions
- Complementarity of expertise and synergy for group applications

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Merit of the Proposal

- Originality and innovation
- Significance and expected contribution to research
- Clarity and scope of objectives
- Clarity and appropriateness of methodology
- Feasibility of program

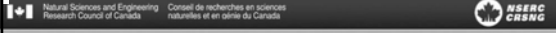
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Training of HQP

- Quality and extent of past and potential contributions
- Appropriateness of proposed work for training
- Training in collaborative or interdisciplinary environment

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|  | | | | |
|---|----------------------|-----------------------------------|---|---|
| Reporting HQP | | | | |
| Name | Type of HQP Training | Years Supervised or Co-supervised | Title of Project or Thesis | Present Position |
| Consent obtained | | | | |
| Imadoc, Marie | Masters (completed) | Supervised 2003-2005 | Isotope geochemistry in petroleum engineering | V-P (research), Earth Analytics Inc., Calgary, AB |
| Consent not obtained | | | | |
| (name withheld) | Masters (completed) | Supervised 2003-2005 | Isotope geochemistry | Research executive in petroleum industry – Western Canada |

|  | | | | |
|---|--|--|--|--|
| Need for Funds | | | | |
| <ul style="list-style-type: none"> • Appropriateness and justification of budget • Other sources of funding <ul style="list-style-type: none"> – Availability – Relationship to current proposal | | | | |

|  | | | | |
|---|--|--|--|--|
| Additional Considerations | | | | |
| <p>Within the framework of the selection criteria, the GSCs consider factors such as:</p> <ul style="list-style-type: none"> • The potential and research plans of new applicants • Applicant's role in collaborations and joint publications • Guidelines for the preparation and review of applications in: <ul style="list-style-type: none"> • Interdisciplinary research; • Engineering and applied science; and, • Health sciences • Adjunct, Emeritus and Part-time Professor status | | | | |

The image shows two overlapping forms from the Natural Sciences and Engineering Research Council of Canada (NSERC). The top form is Form 101, 'YOUR GRANT PROPOSAL', and the bottom form is Form F100, 'YOUR RESEARCH PROFILE'. Several sections are highlighted with callout boxes:

- Merit of the proposal**: Located in the top left section of Form 101.
- Excellence of the Researcher**: Located in the top right section of Form F100.
- Training of HQP**: Located in the middle section of Form 101, with arrows pointing to 'Potential HQP' and 'Past HQP record'.
- Potential HQP**: Located in the middle left section of Form 101.
- Past HQP record**: Located in the middle right section of Form F100.
- Need for funds**: Located in the bottom middle section of Form 101, with an arrow pointing to 'List of other sources of funds'.
- Budget justification** and **Relationship to other sources of funds**: Located in the bottom left section of Form 101.
- List of other sources of funds**: Located in the bottom right section of Form F100.

FORM 101 Grant Proposal: Tips

- Write summary in plain language
- Provide a progress report on related research
- Position the research within the field
- Articulate short- and long-term objectives
- Provide a detailed methodology

FORM 101 Grant Proposal: Tips

- Describe plans for training
- Prepare realistic budget
- Discuss any relationship to other research support
- Address recent GSC comments

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FORM 100 **Personal Data Form: Tips**

- List all sources of support
- Describe five most significant research contributions
- List other research contributions (2001-07)
- Describe contributions to training (2001-07)
- Give other evidence of impact of work
- Explain any delays in research activity

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A Complete Discovery Grant Application Includes:

1. An Application for a Grant (Form 101) with supporting documentation
2. A Personal Data Form (Form 100) for applicant and all co-applicants, with appropriate appendices
3. Samples of research contributions (reprints, pre-prints, thesis chapters, manuscripts, etc.)
4. Environmental Assessment, if required

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Research Tools and Instruments

- Deadline date – October 25
- Ongoing moratorium on Categories 2 and 3
- \$150,000 or less available from NSERC
- Must hold or have submitted an NSERC research grant (not necessarily a Discovery Grant)
- A Grant Selection Committee's RTI competition budget is based on the total amount applied for

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RTI FORM 100 & FORM 101

Research Tools and Instruments Category 1

- What research is being done with equipment?
- Justify each item
- Explain need and urgency of overall request
- Suitability of proposed equipment for research program
- Indicate impact on training
- Give alternate configurations and prices

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Final Advice

- Use the 2007 Web version of the forms and Guide.
- Read all instructions carefully and follow presentation standards.
- Ensure completeness of application.
- Remember that more than one audience reads your application.
- Ask colleagues for comments on your application.
- Read other successful proposals.
- Read the *Peer Review Manual*.

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Contacts

| | |
|---|--|
| Deadlines, Acknowledgement of Applications, Results | Your Research Grant Officer |
| Your Account, Grants in Aid of Research Statement of Account (Form 300) | Your Business Officer |
| NSERC Web site | www.nserc.gc.ca |
| Discovery Grants (including eligibility) | resgrant@nserc.ca 613- 995-5829 |
| Use of Grant Funds | casdfinance@nserc.ca |
| On-line help | webapp@nserc.ca |
| NSERC staff | firstname.familyname@nserc.ca |

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