TIPS & TEMPLATES FOR NSERC DG PROPOSAL

MAIN PROPOSAL

You have five pages (eight pages for team applications with at least one eligible co-applicant; five pages with two additional pages per co-applicant for SAP projects) to convince the readers the **Merit of your Proposal**. Images and graphics are included in the above-mentioned page limitations.

TIPS

- □ Use the headings provided.
- ☐ Goal = "Proposed research program is clearly presented, is extremely original and innovative and is likely to have impact by leading to ground-breaking advances in the area/ or leading to a technology or policy that addresses socio-economic or environmental needs"
- ☐ If results are appropriate for dissemination, what is your knowledge mobilization plan? Who is your target audience? Note: tri-councils are promoting "open access".
- ☐ Must be clear, comprehensive and convincing.
- ☐ If your research is interdisciplinary, you may wish to consult the NSERC <u>Guidelines for the Preparation and Review of Applications in Interdisciplinary Research</u>.

TEMPLATE

- □ Recent Progress
 - Place this proposal within the context of work to date and long term goals. For renewals, identify progress attributable to your previous DG. Link to the newly proposed work.
- Objectives
 - o Define the short- and long-term objectives of your research program.
 - o Are the relationships between long and short objectives clear?
 - Are the objectives well-focused and realistic? In scope, breadth and depth.
 - o Be clear how objective be reached within the proposed time frame.
 - o Match short-term objectives with travel, conference milestones.
 - o Relate objectives to student training.
 - Long term objectives put the proposal into context of overall research program.
- Literature Review
 - o Discuss the literature pertinent to the proposal.
 - o Be critical; don't just "review it". Identify research gaps, justification for your work.
- Methodology
 - Describe the methods and proposed approach, providing sufficient details to allow the reviewers to assess the feasibility and appropriateness of the research activities.
 - o It's a strategic balance between details and rationale of your approach.
 - Explain the feasibility of access to necessary equipment and resources (i.e. number of trainees in relation to available equipment).
- □ Impact
 - Explain the anticipated significance of the work. How will your research outcomes impact knowledge, local national and international industry, the economy, and society in general?