2020 Letter of Intent for Cancer Center Developmental Funds (Pilot Projects)

Letter of Intent (**Thursday, October 1st**) and Application (**Monday, November 2nd**)

Cover Sheet

(1 copy to Robert.W.Gerlach@Dartmouth.edu)

Type of Application: Check one

- **Prouty Pilot**: Individual PI (≤ $25,000) (new, early-stage investigators)
- **Prouty Pilot**: Multiple PI (≤ $50,000)
- **Clinical Research**: (≤ $100,000)
- **Population Science Research**: (≤ $100,000)

Principal Investigator(s):

First Name, Last Name, Degree(s) _______________________________________

e-mail address: _______________________________________________________

telephone: __________________________

Mentor (if Individual PI application): _____________________________________

Project Title: __________________________________________________________

Abstract (250-word maximum): Cite translational emphasis and intended use of pilot results. Multiple PI applications should note how disciplines represented address team science and translational considerations. Note if interventional study. Clinical or Population Science research abstracts should cite clearly this translational aspect of the work proposed.

Has this proposal been submitted elsewhere for pilot funding:

- No
- Yes (specify: ________________________________ )
2020 Application for Cancer Center Developmental Funds (Pilot Projects)
Applications: Due Monday, November 2, 2020
(1 copy to Robert.W.Gerlach@Dartmouth.edu)

Cover Sheet: Re-Submit Letter of Intent as Application Face Page
- The abstract can be modified to reflect the final research plan submitted.

i. Response to Prior Critique: [2-page maximum]
   Resubmissions only should provide a focused response to the prior critique

A. Description of Research Proposed: (4-page maximum)
   1. Background: brief statement of ideas and reasoning behind the research project.
      If a renewal, summarize first-year accomplishments.
   2. Specific Aims: objectives addressed by the project.
   3. Methods: approach and feasibility in sufficient detail to enable the reviewer to understand the approach, including how you will deal with potential problems

B. Explicit description of data to be collected and assessed: cite the Biostatistician who is collaborating on study design and analysis (1 page maximum)

C. Describe the roles of collaborators. If individual new, early-stage PI application, describe the role of mentors in the preparation of the proposal and their role during the course of the project (1 page maximum)

D. Relevance of results (1 page maximum)
   1. cancer significance
   2. please note any particular relevance to NCCC’s catchment area (i.e., New Hampshire and Vermont): Applicants can contact the NCCC Community Outreach and Engagement Team (Jenna.E.Schiffelbein@Dartmouth.edu), for questions regarding proposal-specific relevance, or plan to participate at September 29th NCCC Grand Rounds in a general discussion on this consideration.
   3. translational emphasis of the project
   4. intended use of pilot results to obtain external funding: $50,000 requests require specification of funding mechanism and timeframe
   5. note if the scope of work is anticipated to develop intellectual property

Biographical Information: NIH Format (PHS 398) for each Co-Principal Investigator (5-page maximum each): (at least one current NCCC Member required)
A. Personal Statement: Co-Principal Investigators should cite team science and translational aspects of role on project
D. Research Support: Please report any NCCC Pilot Project Awards in the last 5 years and comment on the outcome of the project.

Budget: NIH Form Pages 4 and 5 (including Budget Justification on Form Page 5)
Please note: Other Expense requests for purchased services outside of an NCCC Shared Resource requires confirmation from NCCC Shared Resource Director that the service needs to be purchased elsewhere.