

## Hirschsprung's Disease – Call for Proposals

### **Research on Hirschsprung's Disease and Related Conditions – Request for Applications by The Children's Discovery Institute**

#### **Deadlines:**

**Letters of Intent Due:** June 17, 2019, by 5:00 pm  
Invited Full Applications Due: August 7, 2019 by 5:00 pm  
Anticipated Start Date: October 1, 2019

#### **Purpose:**

The Children's Discovery Institute (CDI) requests applications for highly innovative and novel projects for research related to Hirschsprung's Disease, gut motility and other syndromes leading to intestinal failure.

#### **Applicant Eligibility:**

Applications may be submitted by any Washington University faculty member(s).

#### **Award Term and Budget:**

The annual budget for submissions is to be between \$100,000 and \$200,000 per year total costs, for up to three years.

#### **Application Process:**

For the Letter of Intent due June 17, 2019, please provide the following materials\*:

- **Project Summary** (limit to no more than 200 words)
- **Letter of Intent** (limit to one page)
- **NIH Biosketches of Key Personnel** (limit of five pages per investigator)

\*See full guidelines on the CDI website at the page noted below.

Following internal review, selected applications will be invited to submit a full three-page proposal that will be due on August 7, 2019.

Full guidelines and details for submission materials for the LOI and Proposal are on the CDI website on the Funding Mechanisms and Due Dates page found at:

<http://www.childrensdiscovery.org/Grants/FundingMechanismsDueDates.aspx>.

Note that all letters and accompanying materials must be submitted online at

<http://www.childrensdiscovery-application.org/login.php>. Please submit under center, "All Centers", and use the "Special Project (SP)" funding mechanism.

Please email [cdi@kids.wustl.edu](mailto:cdi@kids.wustl.edu) with any questions or concerns.

**Deadline: June 17, 2019, by 5:00 pm**

### **LOI Key Elements**

#### **Research on Hirschsprung's Disease and Related Conditions (Between \$100,000 and \$200,000/year total costs for up to 3 years):**

- Project Summary (limit of 200 words)
  - A brief background of the proposal and relevance to Hirschsprung's Disease.
  - Specific Aims in bullet format.
  - Potential impact on Hirschsprung's Disease.
- Letter of Intent (limit to one page; please use the "continuation page.")
  - Do not address the letter to the CDI. Use the space to provide the necessary details of the project.
    1. Provide the project title.
    2. List the team members and explain their roles.
    3. Outline the precise specific aims and describe the broad and high-risk nature of the science, and its relevance to Hirschsprung's disease, gut motility, and/ or other syndromes leading to intestinal failure.
    4. State the approximate budget and duration for the proposed project.
- NIH Biosketches of Key Personnel (limit of 5 pages per investigator)

### **LOI additional information regarding format specifications and the submission:**

**Form Pages:** CDI form pages can be found at

<http://www.childrensdiscovery.org/Grants/Forms,InstructionsPolicies.aspx>.

**Format:** documents should be single-spaced with one-half inch margins and Arial font size 11. All font should be in black.

**Headers and Footers:** Headers and footers should not be entered.

**File Format:** All documents must be converted into Portable Document Format (PDF).

- All materials must be submitted online at the CDI: <http://www.childrensdiscovery-application.org/login.php>.
- Please submit under center, "**All Centers**."
- Please use "**Special Project**" funding mechanism.
- The F&A rates are 20% for all laboratory-based research projects and 10% for all other projects.
  - Regardless of the F&A rate on the project, the F&A rate on equipment for all projects will be 10%, and will be capped at \$5,000.

**Deadline: August 7, 2019, by 5:00 pm**

## **Proposal Key Elements**

### **Research on Hirschsprung's Disease and Related Conditions (Between \$100,000 and \$200,000/year total costs for up to 3 years):**

- Face Page
- Multiple PI Continuation Page (if multiple PIs)
- Project Summary (limit of 200 words)
  - A brief background of the proposal and relevance to Hirschsprung's Disease.
  - Specific Aims in bullet format.
  - Potential impact on Hirschsprung's Disease.
- Detailed Budget for Year 1
  - "Special Project" funding mechanism is not eligible for CDI subsidies, please include full costs.
- Budget Justification and Total Project Cost
  - "Special Project" funding mechanism is not eligible for CDI subsidies, please include full costs.
- NIH Biosketches of Key Personnel (limit of 5 pages per investigator)
- Specific Aims (1 page)
- Research Strategy (limit of 3 pages)
  - Address Significance, Innovation and Approach.
    - Include relevance to Hirschsprung's disease, gut motility, and/ or other syndromes leading to intestinal failure.
  - Project Milestones Timetable
- Human Subjects (if applicable)
- Vertebrate Animals (if applicable)
- Leadership Plan (if Multiple PIs)
  - Rationale for choosing multiple PI approach; roles and responsibilities, process for making decisions on direction and allocations of resources, communication, resolving conflict, and a budget table if an allocation amongst the PIs is planned.
- Literature Cited
- Letters in Support of Proposal
  - To include letter from Division Chief acknowledging that she/he backs the application.
- Appendix Materials
  - Examples would be equipment quotes, manuscripts or abstracts accepted for publication but not published, surveys, questionnaires, data collection instruments, clinical protocols, and informed consent documents.

### **Proposal additional information regarding format specifications and the submission:**

**Form Pages:** CDI form pages can be found at:

<http://www.childrensdiscovery.org/Grants/Forms,InstructionsPolicies.aspx>.

**Format:** documents should be single-spaced with one-half inch margins and Arial font size 11. All font should be in black.

**Headers and Footers:** Headers and footers should not be entered.

**File Format:** All documents must be converted into Portable Document Format (PDF).

- All materials must be submitted online at the CDI: <http://www.childrensdiscovery-application.org/login.php>.
- Please submit under center, "**All Centers.**"
- Please use "**Special Project**" funding mechanism.
- The F&A rates are 20% for all laboratory-based research projects and 10% for all other projects.
  - Regardless of the F&A rate on the project, the F&A rate on equipment for all projects will be 10%, and will be capped at \$5,000.
- "Special Project" funding mechanism is not eligible for CDI subsidies, please include full costs.