

## **Boston Children's Hospital**

### **2013 OFD/RRRC/CTREC Faculty Career Development ANNOUNCEMENT (13 Awards)**

#### **Sponsored by the Office of Faculty Development and the Research Committees (RRRC and CTREC)**

The Office of Faculty Development, with the joint sponsorship of the Research Recruitment and Resource Committee (RRRC) and the Clinical and Translational Research Executive Committee (CTREC), announces the Children's 2013 Career Development Fellowships.

**Deadline for Applications: 3:00PM Wednesday, February 27, 2013**

#### **Purpose of awards**

The purpose is to provide transitional funding for Instructors and Assistant Professors to enhance research productivity during the early critical years of an academic research career.

Some of the awards are restricted, some are unrestricted. Those applying under the restricted category are also eligible for the unrestricted awards. These awards include:

- 4 Awards designated to junior faculty who belong to a racial/ethnic population underrepresented in medicine and science (URM)\* **OR** who have family responsibilities such as being the primary caregiver for children and/or parents
- 9 Awards unrestricted and open to all junior faculty

#### **Awards**

Each of the Fellowship awards provides \$50,000/year in direct costs plus 20% overhead for two years. This year the awards will be funded 75% by the hospital and 25% by the Division/Department. The awards will support resources for research including supplies, salary (PI and/or research assistant), or other requests, upon review, that will contribute to the individual's academic career development. Major costs for tuition for courses are not included.

#### **Eligibility**

- MD, PhD, or equivalent; current primary academic appointment at Boston Children's Hospital and receiving salary/benefits from Boston Children's Hospital (BCH) or a BCH foundation OR be a member of the joint BCH/DFCI Pediatric Hematology-Oncology Program; Instructor or Assistant Professor at HMS (by July 1, 2013)
- Demonstrated excellence in research training, productivity, and a well-defined focus in clinical, translational, or basic research, but without substantial independent support

#### **Proposal Submission and Review**

Applications should be submitted to S. Jean Emans, MD, Office of Faculty Development, 300 Longwood Avenue LO 637 (mail address) or delivered to 333 Longwood Avenue, Room 637 (actual address). All proposals will be evaluated and ranked by an ad hoc review panel, consisting of Children's investigators. The review committee may choose to interview potential recipients. Criteria for funding priority for all applications will be: excellence of research design, need, and promise for future funding and academic advancement. The OFD will announce the awards by mail following the review process and final approval by the RRRC and the CTREC.

#### **Application Format**

Submit seventeen copies. Applications must include:

- Title page: principal investigator's name and project title; Children's Hospital ID number; Division/Department; Children's Hospital and Harvard Medical School professional appointments; BCH/DFCI address, telephone, fax, email, cell phone number; Type of research: Basic, Translational, Clinical
- Research proposal summary (3-page limit, excluding references): background and significance; aims and hypotheses; preliminary data; methods; analysis plan; timeframe; and references
- Career Development Plan (½ page limit) prepared by applicant
- Statement of family responsibilities (primary caregiver of children and/or parents) on career and how fellowship would address this (½ page), **IF** applying under the family responsibility criterion.
- NIH Biosketch (2 - 4 pages) and other support (NIH format) if applicable. Include all current and pending funding.
- Budget and Budget Justification
- Sealed letter of Recommendation

- Proposed Budget \$50,000 direct costs/year for two years and Budget Justification  
What will the award money be used for, e.g., your salary, salary of a research technician, supplies, etc.  
Salary should be expressed as a percent effort (or number of months using the NIH format) in the budget statement rather than a generic statement about salary and/or RA support. See sample budgets at the end of this announcement. Budgets may be modified for the second year. If you have funding from other sources, it is essential to outline these other sources.
- Sealed letter from Department/Division Chief in support of applicant’s career and potential for academic advancement at Children’s. The letter should indicate the percentage of time the candidate will devote to research and whether this percentage will change with this award. If applicant’s research is at an outside laboratory, the Chief must indicate plans to incorporate applicant within department. Applicant must be receiving salary support from BCH or a BCH Foundation OR be a member of the joint BCH/DFCI Pediatric Hematology-Oncology Program. **Additionally, the applicant’s Department Chair/Division Chief must include in his/her letter a commitment to providing 25% of the total direct and indirect costs [\$25,000 plus 20% overhead (\$5,000) over 2 years] should the proposal be awarded.**
- Sealed letter of recommendation from applicant’s research colleague or mentor (if different from Department/Division Chief) in support of applicant’s career and “path to independence.”

**SAMPLE BUDGETS FOR BASIC SCIENCE AND CLINICAL OR TRANSLATIONAL RESEARCH**

OFD Funding is requested for:

**Sample Year 1 Budget for Basic Science**

	FTE	Mo	Salary	Project Salary	Fringe (33%)	Total
PI	0.25	3	\$ 70,000	\$ 17,500	\$ 5,775	\$ 23,275
RA	0.5	6	\$ 32,400	\$ 16,200	\$ 5,346	\$ 21,546
Supplies						
Mice						\$ 4,000
Reagents						\$ 1,179
					Total	\$ 50,000

**Sample Year 1 Budget for Clinical Research**

	FTE	Mo	Salary	Project Salary	Fringe (33%)	Total
Research Asst	0.9	10.8	\$ 32,400	\$ 29,160	\$9,623	\$38,783
Patient recruitment						\$4,000
Questionnaires 100@ \$15 each			100	\$ 15		\$1,500
Lab tests						\$2,000
Statistical support						\$1,717
Data entry						\$2,000
					Total	\$50,000

Address questions to Maxine Milstein, 5-2922 or (617) 355-2922, [maxine.milstein@childrens.harvard.edu](mailto:maxine.milstein@childrens.harvard.edu)

\* Career Development Fellowships follow the general standard adopted by the Association of American Medical Colleges (AAMC) and also used by HMS: “Underrepresented in medicine means those racial and ethnic populations that are underrepresented in the medical profession relative to their numbers in the general population,” and may include individuals who identify themselves as Black or African-American, Hispanic or Latino, Native American, Alaska Native, Southeast Asian or Pacific Islander. Applicants applying for a URM fellowship should state this on the title page of the application. Please indicate the underrepresented population(s) with which you self-identify.