**Department of Pediatrics Resident and Fellow Research Grant Program**

Fall 2021

Application due date: September 15, 2021

The Department of Pediatrics is pleased to announce the next round of the Resident and Fellow Research Grant Program. This program is intended to support the research career development of residents and fellows in the Department of Pediatrics. The Department will accept funding requests on a biannual basis. Review of proposals will be coordinated by the Associate Chair for Education, in collaboration with the Associate Director of Fellowship Programs, Residency Program Director, and Associate Chair for Research.

Eligibility: House Officers with Primary Appointments in the Department of Pediatrics proposing a pediatric-focused research topics. Eligible trainees include:

* Pediatric Residents
* Internal Medicine-Pediatric Residents
* Pediatric Neurology Residents
* Pediatric Subspecialty Fellows

Funding: Up to $1000 for residents, Up to $5000 for fellows.

Funding Restrictions: Unless otherwise stated, funds may be used for University of Michigan research personnel salary support, research supplies, and research equipment. Award funds may not be used to support any UM faculty member, cost overruns or retroactive funding, publications, grant preparation costs, travel, hosting, renovations, office equipment, GSRA tuition, external collaborator or consultant salaries, or indirect costs (F&A). Funds for research proposals that require IRB or IACUC approval will not be released until documentation of IRB or IACUC approval is provided to the Pediatric Research Office, along with any substantial changes to the proposed research required by the IRB or IACUC.

Reporting: All funds must be used within 24 months of disbursal or before the completion of the training program (whichever comes first). The project must be submitted for presentation at the Pediatric Department Research Symposium within 24 months of funding or before the completion of the training program (whichever comes first).

* All applications must also be accompanied by a (signed) letter of support from a faculty sponsor with a primary appointment in the Department of Pediatrics, Program Director or Division Director within the Department of Pediatrics.\*\*

Applications will be accepted twice yearly with deadlines of September 15th and April 15th (or the first subsequent weekday) by 11:59 PM. Questions and applications should be submitted by email to [pedsresearch@umich.edu](mailto:pedsresearch@umich.edu).

Contact/Questions:

Jackie Torres: [jjtorres@umich.edu](mailto:jjtorres@umich.edu) (763-9150)

Pediatric Research Office: [pedsresearch@umich.edu](mailto:pedsresearch@umich.edu) (615-1740)

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1. Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Current position:

□ Resident in Pediatrics, Year \_\_\_\_\_\_

□ Resident in Internal Medicine-Pediatrics, Year \_\_\_\_\_

□ Resident in Pediatric Neurology, Year \_\_\_\_\_

□ Pediatric Subspecialty Fellow, Year \_\_\_\_\_, Sub-Specialty \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Faculty/Director Sponsor (required\*\*): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. Suggestions for faculty who might be qualified to review this proposal:

* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
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On a maximum of 3 pages (shorter is acceptable), answer the following questions:

1. Title of project.
2. What are the goals of the research? Include a hypothesis, or explain why there is no hypothesis. (approximately 0.25-0.5 page)
3. Background and significance: Explain why the problem is important, what is known about the problem already, what is not known, and how your proposal will fill these gaps (approximately 0.5-0.75 page)
4. Methods and approach: What methods will you use to carry out the work? What are the potential pitfalls and limitations? (approximately 2 pages)
5. Budget: Describe how the funds will be used, including supplies and personnel; provide details regarding the percent effort of research personnel that will be supported by the funds. Provide information on other support (funds, resources) committed to (0.5 page, not counted in 3-page limit). Provide information on other support (funds, resources) committed to help support this project (if applicable).

\*Limit to no more than 10 citations (not counted in 3-page limit).

\*\* Include signed sponsor letter