



## OSU Medical Student Research Program Team Science Project Applications

**Overview:** The Ohio State University's College of Medicine's Medical Student Research Program (MDSRP) is soliciting applications to participate in a research scholarship program to enhance medical students' research opportunities and interest in research careers.

**Description:** The MDSR Team Science Project is an opportunity for selected medical students to work as a team of three students with a team of three PIs over the summer on a thematically related area of research. Each student will have a separate project which may be laboratory-based (translational), clinical research, community-based or health services related population health. Students will work with their individual mentors but also will interact with all of the team members during the summer to learn about the purpose, approaches, progress and outcomes on all 3 projects. [Read more about the project here](#)

**Student Eligibility:** This opportunity is for first year medical students, interested in performing research full-time during the summer and considering longitudinal research experiences such as continuation of research on a part-time basis during the second year of medical school, pursuing a year-long research leave of absence between Med 2 and Med 3 or between Med 3 and Med 4 years and/or pursuing an [LSI Advanced Competency in Research](#). Interested students can apply individually; student teams will be formed based on PI student selection.

### Benefits:

- Exposure to multiple thematically related research projects and team science
- Faculty mentorship and networking
- Foundation for a 4th year Advanced Competency in Research
- Potential clinical experiences which highlight translational research applications
- Potential co-authorship on research publications
- Engagement in interprofessional collaborations
- Introduction to physician-scientist career opportunities
- Summer stipend (\$3,000), research expenses (\$1,000) and approved travel (\$1,000)

**Deadlines:** Please see [MDSR Team Science website](#) for annual deadlines.

**Application Components:**

- 1) Faculty Team Leader, Project Theme, Faculty Research Advisors (3), Project Description (3)
- 2) Biosketch from each faculty member (3)
- 3) Commitment of \$1,500 in matching funds per Team (support for 3 medical students)

**Program Objectives:**

- Enhance medical student awareness of and participation in medical research spanning basic/translational, clinical and population health through team science
- Facilitate medical student engagement in research utilizing genomics, informatics and electronic medical records
- Promote medical student participation in longitudinal research (summer full time, part-time M2, research year leave of absence and/or AC in Research in M4) and enhance medical student publication productivity
- Enhance competitiveness of OSU medical students for NIH and other extramural year long research fellowships

Faculty Team Leader: \_\_\_\_\_

Team Science Theme: \_\_\_\_\_

**Project 1: Basic/Translational**

Project title \_\_\_\_\_

Faculty Advisor: \_\_\_\_\_

PI contact information: \_\_\_\_\_

Project Description: \_\_\_\_\_

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**Project 2: Clinical**

Project title \_\_\_\_\_

Faculty Advisor: \_\_\_\_\_

PI contact information: \_\_\_\_\_

Project Description: \_\_\_\_\_

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**Project 3: Population Health/Health Services Research**

Project title \_\_\_\_\_

Faculty Advisor: \_\_\_\_\_

PI contact information: \_\_\_\_\_

Project Description: \_\_\_\_\_

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For more information and to submit final application please email: [Research.Education@osumc.edu](mailto:Research.Education@osumc.edu)