Orthopaedic Department

Application for Research

2023

Tufts Medical Center
800 Washington Street, Boston MA 02111
Department of Orthopaedic & Rehabilitation Medicine
(617) 636-5159
PROGRAM DESCRIPTION

Tufts Medical Center’s Orthopaedic & Rehabilitation Medicine department hosts a wide variety of research opportunities for those interested in studying the development and progression of the skeletal system. Alongside the gain of contributing to new discoveries, all are welcomed to enhance their training and knowledge within the field. Over the years, there have been numerous publications and presentations on our findings, resulting in a positive reflection of the work and efforts amongst our team.

Objectives:
- To introduce critical topics in orthopaedic and physical medicine & rehabilitation research
- To write up study results for potential publication, and disseminate findings through poster and podium presentations
- To identify legal, ethical and regulatory aspects of research
- To acquire basic knowledge of protocol development including literature searches, research design, statistical analysis, and interpretation of results

Requirements upon submission:
- Current CV
- Unofficial/official copy of undergraduate transcript
- Completed Questionnaire (found on page 2)
- Copy of photo ID (License, student id, etc.)

Submission Instructions:

Please submit complete application to:
Nicole Gauthier
Research Project Coordinator
Tufts Medical Center, Orthopaedic Department, Biewend 8th Floor
800 Washington Street
Boston, MA 02111
(617) 636-5159

OR
Via Email:
Nicole.Gauthier@tuftsmedicine.org

Requirements Upon Approval:
- Introductory Meeting with Nicole Gauthier (Research Project Coordinator)
- Completion of Institutional Review Board training (http://viceprovost.tufts.edu/HSCIRB/research-education/)
- Responsibility for an active research study, including:
  - Informed consent (if applicable)
  - Subject Enrollment (if applicable)
  - Data Collection
  - Literature Review
  - Data Analysis (if applicable)
Instructions: Please complete the questions below and return the form to Nicole Gauthier via e-mail (Nicole.Gauthier@tuftsmedicine.org)

Applicant:

Name: ____________________________________________________________
E-mail Address: __________________________________________________
Phone Number: ____________________________________________________

Education:
Undergraduate Institution: __________________________________________
  Undergraduate GPA: ____________________________
  MCAT Score: ____________________________
  Degree: ____________________________
  Major: ____________________________
  Minor: ____________________________

Extracurricular Activities:
1. _________________________________________________________________
2. _________________________________________________________________
3. _________________________________________________________________
4. _________________________________________________________________
5. _________________________________________________________________

Volunteer Experience:
1. _________________________________________________________________
2. _________________________________________________________________
3. _________________________________________________________________

Hobbies/Skills:
1. _________________________________________________________________
2. _________________________________________________________________
3. _________________________________________________________________

Research Experience:
Do you have previous research experience?  □ Yes □ No

If you answered “yes” to the question above, please describe your work:
Other relevant experience:

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Please describe your interest and attraction towards Orthopaedic or Physical Medicine & Rehabilitation Research:

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How many hours (per week) do you anticipate devoting to your research?  ___________

Career Plans:

Please describe your ultimate career plans (i.e. specialty, academic vs. private, etc.):

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