

Orthopaedic Department

Application for Research

2021

Tufts Medical Center
800 Washington Street, Boston MA 02111
Department of Orthopaedics
(617) 636-5159

PROGRAM DESCRIPTION

Tufts Medical Center's Orthopaedic 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 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
Clinical Research Coordinator
Tufts Medical Center, Orthopaedic
Department, Biewend 8th Floor
800 Washington Street
Boston, MA 02111
(617) 636-5159

OR

Via Email:
ngauthier1@tuftsmedicalcenter.org

Requirements Upon Approval:

- Introductory Meeting with Nicole Gauthier (Clinical Research 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
 - Subject follow-up (if applicable)
 - Management of Institutional Review Board Paperwork
 - Reoccurring Meetings to discuss the progress, struggles, and necessities of the study (once per semester)

Instructions: Please complete the questions below and return the form to Nicole Gauthier via e-mail (ngauthier1@tuftsmedicalcenter.org) or send to the Orthopaedics Department, made attention to Nicole Gauthier (address on page 1)

Applicant:

Name: _____

E-mail Address: _____

Phone Number: _____

Education:

Undergraduate Institution: _____

Undergraduate GPA: _____

MCAT Score: _____

Degree: _____

Major: _____

Minor: _____

Name of Medical School: _____

Current Year of Medical School: _____

Medical School GPA: _____

Extracurricular Activities:

1. _____

2. _____

3. _____

4. _____

5. _____

Volunteer Experience:

1. _____

2. _____

3. _____

Hobbies/Skills:

1. _____

2. _____

3. _____

Research Experience:

Have you had past experience in clinical research: Yes No

If you answered "yes" to the question above, please describe your work:

Please describe your interest and attraction towards Orthopaedic Research:

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

Of the following categories, where do you feel your research strengths lie and why; data analysis, writing, or copy editing? _____

Career Plans:

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