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# **Research Fellow - Clinical Anatomy**

153866BR Rochester Minnesota

## Responsibilities

The Clinical Anatomy Department is seeking a postdoctoral fellow. The Clinical Anatomy Fellow will work collaboratively under mentorship of faculty in the Department of Clinical Anatomy and with MCCOM faculty/instructors across the enterprise including all Mayo Clinic sites as required/needed. The selected individual will be responsible for the following:

- Teaching and assessment of clinical anatomy to learners across MCCOMS
- Participation in anatomy related CPD courses
- Performance of cadaveric dissection for educational and research purposes
- Participation in translational research projects as required by DCA for enhancing patient care.
- Participation and skill enhancement in use of augmented reality, virtual reality and 3D printing through the Experiential Learning Platform.
- Manuscript preparation, writing, statistical analyses, submission and revision suitable for publication in clinically based anatomy and medical education
- Any other activities as required by DCA in line with annual strategic objectives.

The Department of Clinical Anatomy, Clinical Anatomy Fellowship program is focused on training for the following competencies:

- Effective teaching and assessment skills in clinical anatomy
- Effective application of dissection to improve and advance clinically relevant anatomical knowledge
- Ability to engage in translational research for enhancing patient care.
- Competency in use of augmented reality, virtual reality and 3D printing
- Skills in manuscript writing, statistical analyses, manuscript submission and revision suitable for publication in clinically based anatomy and medical education.

Mentorship in course development, team-based instruction, curriculum integration, and student evaluation/assessment will be provided. Focus on patient-centered pedagogy, educational outcomes evaluation is a core requirement. A minimum of 3 manuscripts submitted for peer reviewed publications is required for successful completion of the fellowship.

A Research Fellow at Mayo Clinic is a temporary position intended to provide training and

education in research. Individuals will train in the research/educational program of a Mayo Clinic principal investigator. Qualified individuals will demonstrate the potential for research as evidenced by their training and peer-reviewed publications and should become competitive for national research grants. Proof of English proficiency is required for J-1 Short-Term Scholars, Research Scholars, Professors, Specialists, and Student Interns sponsored by Mayo Clinic.

The following is required for completeness of application:

- Current curriculum vitae with bibliography
- Proof of doctoral or medical degree (copy of diploma or final transcript with English translation, if applicable) or a letter from your university's Registrar office indicating you have fulfilled all doctoral program requirements and are eligible to graduate.

## Why Mayo Clinic?

The Research shield at Mayo Clinic is committed to creating a diverse environment and recognizes that diverse research teams make better decisions, are more equipped to solve complex problems and adapt to change, and produce better outcomes. That diversity is about opening up to unconventional ideas that create better outcomes, while recognizing colleagues' unique contributions. Become part of the legacy that embraces these differences and enables us to provide the best care to patients from all over the world.

Mayo Clinic offers a variety of employee benefits. For additional information please visit Mayo Clinic Benefits. Eligibility may vary.

### Qualifications

Must have a Ph.D., M.D., or equivalent doctoral degree in a field deemed relevant by the program. Research Fellow is appropriate for individuals who have completed no more than one prior postdoctoral fellowship, at Mayo Clinic or elsewhere.

### Additional Qualifications

The Clinical Anatomy Fellow will be responsible for the following:

- Teaching and assessment of clinical anatomy to learners across MCCOMS
- 2. Participation in anatomy related CPD courses
- 3. Performance of cadaveric dissection for educational and research purposes
- 4. Participation in translational research projects as required by DCA for enhancing patient care.
- Participation and skill enhancement in use of augmented reality, virtual reality and 3D printing through the Experiential Learning Platform.
- 6. Manuscript preparation, writing, statistical analyses, submission and revision suitable for publication in clinically based anatomy and medical education
- 7. Any other activities as required by DCA in line with annual strategic objectives

## **Benefit Eligible**

Schedule

**Full Time** Yes

#### **Remote Worker**

No

## **Site Description**

Mayo Clinic is located in the heart of downtown Rochester, Minnesota, a vibrant, friendly city that provides a highly livable environment for more than 34,000 Mayo staff and students. The city is consistently ranked among the best places to live in the United States because of its affordable cost of living, healthy lifestyle, excellent school systems and exceptionally high quality of life.

**Department** Country

Anatomy United States

Job Posting Category Specialty

Postdoc & Temporary Research Other

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