



Post-Doctoral research fellow

To characterize the mechanisms whereby fibrillin molecules expressed in tendon and perichondrium regulate postnatal bone growth. We have a strong interest in cell-matrix interactions, stem cell biology, TGF β signaling and mechanobiology. The work will take advantage of a repertoire of genetically modified mice a wide range of physiological, histological and cellular and molecular biologic techniques, and computational and systems biology approaches.

QUALIFICATIONS:

- Experience with biochemistry, cell and molecular biology is required.
- Experience working with mice is highly desirable.
- Experience in vascular or bone biology is desirable but not required.
- The applicants should be self-motivated and have strong professional communication skills.
- The positions are open for visa holder only.
- Salary will be based on qualifications and years of experience.

Qualified candidates should apply by sending a cover letter, CV and the names of three references to:

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