

Postdoctoral Research Scientist Columbia University in the City of New York

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Posted Oct. 8, 2024, set to expire Feb. 9, 2025

Job Title Postdoctoral Research Scientist

Department Biomedical Engineering

https://www.bme.columbia.edu/

Institution Columbia University in the City of New York

New York, New York

Date Posted Oct. 8, 2024

Application Deadline Open until filled

Position Start Date Available immediately

Job Categories Post-Doc

Academic Field(s) Bioengineering (all Bio-related fields)

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Job Description

Dr. Treena Livingston Arinzeh is a Professor of Biomedical Engineering and the Director of the **Ti**ssue **E**ngineering and **A**ctive bio**M**aterials (TEAM) Laboratory at Columbia University. Dr. Arinzeh's laboratory focuses on regenerative medicine strategies to rebuild tissues for a variety of clinical applications. Strategies include the use of stem cells, other cell types and functional biomaterials as scaffolds to repair tissues. Clinical applications include bone and cartilage repair (osteoarthritis) and spinal cord repair.

The TEAM Laboratory is seeking a creative and independent postdoctoral research scientist to work on nationally funded research projects on cartilage (osteoarthritis) and bone injury and regeneration. The



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postdoctoral research scientist will be involved in the synthesis and processing of biomaterial scaffolds (prior experience in 3D printing is preferred), combination strategies using cells, biological factors and scaffolds, and the investigation of these approaches in preclinical models.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

Biomedical Engineering Columbia University in the City of New York New York, NY