

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

<b>Job Title</b>	Postdoctoral Research Scientist
<b>Department</b>	Biomedical Engineering <a href="https://www.bme.columbia.edu/">https://www.bme.columbia.edu/</a>
<b>Institution</b>	Columbia University in the City of New York New York, New York
<b>Date Posted</b>	Oct. 8, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available immediately
<b>Job Categories</b>	Post-Doc
<b>Academic Field(s)</b>	Bioengineering (all Bio-related fields)
<b>Job Website</b>	<a href="https://apply.interfolio.com/156614">https://apply.interfolio.com/156614</a>
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<b>Apply By Email</b>	
<b>Job Description</b>	

Dr. Treena Livingston Arinzeh is a Professor of Biomedical Engineering and the Director of the **Tissue Engineering and Active bioMaterials (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