

Indian Institute of Science Department of Bioengineering





Call for Applications for Assistant Professor Positions in the Department of Bioengineering at the Indian Institute of Science

The *Indian Institute of Science* (IISc) is a top public academic institution in India with a strong legacy in research and training spanning all areas of science and engineering. The *Department of Bioengineering* at IISc invites applications for the post of Assistant Professor (tenure-track) in all areas of bioengineering, including but not limited to:

Biofabrication; Computational and/or Experimental Approaches in Bioimaging, Biomechanics, and Biophysics; Data Science and Artificial Intelligence in Bioengineering; Diagnostics and Biosensors; Medical Devices; and Systems Bioengineering

The applicants must have a Ph.D. degree in Bioengineering/ Biomedical Engineering or a related area of engineering and science with a demonstrated record of interdisciplinary expertise and training. Post-doctoral experience is highly desirable. The candidates must demonstrate an excellent record of research scholarship through high-quality publications, impactful translation of intellectual property, and/or extramural funding.

The selected candidate is expected to augment the research activities of the department and collaborate with faculty members of the institute to establish and lead a research program of high international standing. The candidate must be committed to strengthening the department's teaching activities in Ph.D., M.Tech., and undergraduate programs and demonstrate their ability to teach courses in bioengineering. There is no bar on citizenship.

For more information about the department, please visit the website: https://be.iisc.ac.in/

Qualified candidates are encouraged to submit their application through the application portal for full consideration. For more details on the openings in the institute, please visit the website: https://iisc.ac.in/careers/faculty-recruitment/