

Advertisement No.: IIT MANDI/Fac./2023/SBB_01/

Opening Date: **1/05/2023**

Dated: 1/05/2023 Closing Date: 30/05/2023

The Indian Institute of Technology (IIT) Mandi (Himachal Pradesh) invites **Online Applications** for faculty positions at the level of **Assistant Professor Grade-I& Grade-II and Associate Professor** in the **School of Biosciences and Bioengineering (SBB).** Applicants from both experimental and theoretical/computational bioengineering are encouraged to apply. In particular, we are interested in candidates with quest for high quality teaching and proven research in the areas listed below:

	Preferred Areas Biomechanics, Bioinstrumentation and Biodevices, Bioprocessing Technology/ Engineering, Quantum Biology, Computational Biology, Synthetic Biology, Artificial Intelligence, Machine Learning and Big Data Analytics in Biosciences
Associate Professor	Same as above

Applicants should have a passion for teaching, should be exceptionally motivated, and should have an established record of high-quality research. We strongly encourage applications from female candidates and reserved candidates. Candidates with extraordinary achievements in other related areas of Biosciences and bioengineering are also encouraged to apply. The candidates will assist in growing IIT Mandi's Biosciences and Bioengineering program in innovative research areas. IIT Mandi promotes an interdisciplinary culture and Faculty members can collaborate with faculty in other areas of engineering, basic sciences and Humanities and social sciences. Also, with its location in the Himalayas, IIT Mandi provides unique opportunities for research on socially-relevant technologies for the Himalayan region. IIT Mandi reserves the right to consider screening of candidates in specific areas as per the prevailing needs of the School.

A Ph.D. degree is necessary for a faculty position at IIT Mandi. Candidates who have submitted their Ph.D. thesis recently or are close to completing their Ph.D. degree may also apply for the post of **Assistant Professor Grade-II**.

For the essential qualification, experience, pay scale for Assistant Professor Grade-I, Assistant Professor Grade-II and Associate Professor and other terms and condition please refer to the document: ADVERTISEMENTNO.IITMANDI/STD/3/2022/Faculty dated10thOctober 2022.

Application Procedure:

Please apply online at: <u>https://www.iitmandi.ac.in/oaf_specific_sbb/</u>

After completing the application form, the applicants are also required to fill in the details using the below link: <u>https://forms.gle/MGVsSkJ3Wjd4j8MT6</u>

The last date for receiving applications is 5:00 pm IST, 30/05/2023. After this deadline, applications may be considered until faculty positions get filled.

For queries, please contact, Dr. Shyam Kumar Masakapalli, Chairperson, SBB, Indian Institute of Technology Mandi, via email: (chairsbb@iitmandi.ac.in) and for technical issues, kindly mail at (techhelp@iitmandi.ac.in).

General information about the School of Biosciences and Bioengineering can be found on the following website: <u>https://sbb.iitmandi.ac.in</u>

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