

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI**  
**Department of Bioengineering and Biotechnology**

**Advertisement**

Applications are invited for the post of Project Associate-I under "DST-SERB funded joint project with IIT Kanpur" at Department of Bioengineering and Biotechnology, BIT Mesra, Ranchi.

**Title of the project: "Self-fitting 4D-Printed Smart Scaffolds with Efficient Bone Regenerative Potential"**

**F. No:** CRG/2021/002179

**Project Position:** Project Associate-I

**No. of Post:** One (Temporary)

**Post tenure:** 6 months (Extendable subjected to excellent performance and availability of Funds)

**Essential Qualification:** M.Sc./M.Tech in Biotechnology/Nanotechnology/Life Sciences/Material Science or allied subjects with at least 60% marks from a recognized University or equivalent.

**Desirable Qualification:** Candidate should have strong inclination towards research. Prior work experience in biomaterial synthesis, bioprinting, drug delivery, cell culturing, small animal handling, tissue engineering, nanomaterial fabrication & characterization will be ideal. Candidate is expected to work in a multidisciplinary research area.

**Age limit:** Upper age limit 35 years.

**Fellowship:** (i) For candidates having NET/GATE qualification Rs. 31000/- + 16% HRA per month and (ii) For Non-NET/GATE Rs. 25000/- + 16% HRA per month.

**Selection Process:** Walk-in-Interview on 29<sup>th</sup> September, 2023 at 11.00 AM in the Department of Bioengineering and Biotechnology. The candidates would be shortlisted for interview based upon their academic background. Applicants will be selected based on an interview taken by the committee and the recommendations of the committee will be final.

**How to apply:** Send your application with updated CV through e-mail to [snehasingh@bitmesra.ac.in](mailto:snehasingh@bitmesra.ac.in) (Dr. Sneha Singh, PI) **latest by 24<sup>th</sup> September, 2023.** The subject of email should be: Application for the post of Project Associate-I. The shortlisted candidates will be intimated via e-mail by 25<sup>th</sup> September 2023.

**Other Relevant Information:**

- Shortlisted candidates are advised to be present on the date of interview and bring all original certificates and testimonials along with one set of duly attested photocopy of certificates, grade cards/mark sheets, publications, photo-identity proof, experience letter (if any) and two recent coloured passport size photographs at the time of Interview.
- The appointment under this project is to be treated as temporary and subject to availability of the fund and will be governed by the rules / conditions of the sanctioned project.
  - No TA/DA will be paid for attending the interview.

  
Registrar 22/09/23