

INDIAN INSTITUTE OF SCIENCE
Department of Materials Engineering
Bengaluru – 560012
RESEARCH ASSOCIATE–I (RA-I)

Applications are invited for **one position of Research Associate–I (RA-I)** in the Department of Materials Engineering, Indian Institute of Science, Bengaluru. The position carries a fellowship of **₹58,000/- per month plus HRA** as per Institute norms.

The selected candidate will work on a research project aimed at understanding the **Deformation behaviour and microstructure–texture evolution in hexagonal close-packed (HCP) metallic materials** using advanced crystallographic characterization and quantitative texture analysis.

Essential Qualification: Ph.D. (degree awarded) in the area of **Deformation of hexagonal close-packed (HCP) materials**.

Desirable Experience: Demonstrated expertise in the **measurement and analysis of crystallographic texture**, preferably using electron backscatter diffraction (EBSD) and X-ray diffraction (XRD) techniques. Experience in microstructural characterization and scientific writing will be an added advantage.

Interested candidates should send their **curriculum vitae**, including educational qualifications, research experience, list of publications, and contact details of **two referees**, by e-mail to sridevim.cmc@vendor.iisc.ac.in.

Last date for receipt of applications: 27 August 2026.

Only shortlisted candidates will be contacted for an interview. The position is available immediately.