



भारतीय प्रौद्योगिकी संस्थान इन्दौर
यांत्रिक अभियांत्रिकी विभाग
खण्डवा रोड, सिमरोल इन्दौर - ४५३ ५५२ (म. प्र.), भारत

Indian Institute of Technology Indore

Department of Mechanical Engineering
Khandwa Road, Simrol, Indore - 453 552 (M.P.), India

IIT Indore

Advertisement for the post of Research Associate

This is to notify that the **Research Associate (RA)** position under an externally sponsored ARMREB project is available. In this context Department of Mechanical Engineering, IIT Indore invites applications from potential/highly motivated researchers. The work involves **Development of NiTi Shape Memory Alloy Washer (Clamp) by Wire Arc Additive Manufacturing for Temperature Based Self - Opening Valve**. The last date for receiving the soft copy of the application along with the CV (including the list of publications) is 20/02/2026. Interested prospective candidates fulfilling the eligibility criteria mentioned below are encouraged to apply.

Eligibility criteria:

Candidates having a Ph.D. and M. Tech degree in the mechanical engineering and having post-PhD research experience in department of mechanical engineering. Candidates having prior research experience in Shape Memory Alloy fabricated with Wire Arc Additive Manufacturing will be given preference.

Pay emoluments:

INR 58,000 +18% HRA Per month.

How to apply:

The applicants must send their CV (with email address & phone number), scanned copies of all relevant certificates/documents to the following address preferably by **email latest by 18:00 hrs, 28/02/2026 (Friday) with Subject Recruitment of RA under ARMREB project on email id palaniia@iiti.ac.in**. The candidates qualifying as per the criteria listed above are encouraged to apply with their CV. The shortlisted candidates will receive email for interview from PI.

Date of interview/selection:

The interview will take place in an online mode. No TA/DA will be paid for appearing in the interview. Additionally, note that mere fulfilment of eligibility criteria does not entitle your selection.

Address for correspondence:

Prof. I. A. Palani, Department of Mechanical Engineering, Email: palaniia@iiti.ac.in, Ph: +91-731-660-3232