

**NATIONAL INSTITUTE OF TECHNOLOGY CALICUT**  
**Office of Research and Consultancy**

**Hybrid Interview**

An Hybrid Mode Interview for the engagement of a **Project Research Scientist** I (non medical) (on contract basis) for Research Project in the “Department of Materials Science and Engineering” is scheduled to be held on 06.04.2026”.

<b>No. of Positions</b>	:	1
<b>Duration of Engagement</b>	:	1 year (Extendable for next two years based on performance)
<b>Name of the sponsoring Agency</b>	:	Indian Council of Medical Research
<b>Name of Project</b>	:	Design and Development of Self-healing Auxetic Metamaterial for Next-generation Vascular Graft
<b>Qualifications</b>	:	<b>Essential:</b> 1. Post Graduate Degree in chemistry/physics/equivalent with sound knowledge in finite element analysis and CAD (including integrated PG degrees) (or) 2. For Engineering: B.Tech in Mechanical/Materials Science/Chemical/Equivalent – First Class Graduate Degree of Four Years with sound knowledge of finite element analysis and CAD. Candidates with higher academic degree are also encouraged to apply. <b>Desirable:</b> Knowledge on biomaterials, 3D printing.
<b>Age Limit</b>	:	35
<b>Consolidated monthly pay</b>	:	Rs. 56000 + 20%HRA
<b>Last Date for application Submission</b>	:	02.04.2026
<b>Date for Interview (Hybrid)</b>	:	06.04.2026

**How to Apply:**

1. Candidate have to fill the registration form given and submit the duly filled form (as annexed) along with the most recent CV, Soft-copies of the mark sheet/certificates in support their academic qualification/ experience. All the soft copies may be consolidated into a single pdf document and e-mail to “hodsmse@nitc.ac.in” and copy to “aparnazagabathuni@nitc.ac.in” with subject line “**Application for Project Research Scientist**”.
2. The applicant will be responsible for the authenticity of information, other documents and photograph submitted.
3. After shortlisting, the eligible candidates will be notified by email and are invited for the interview
4. The Institute reserves the right to relax qualification and experience for the candidates with exceptional credentials.
5. Applicants who are already in employment (government or any other organization) are required to submit a “**No Objection Certificate**” from the employer at the time of interview along with the above mentioned documents.
6. No TA/DA will be paid for their appearing in the interview.

  
23/3/26  
**DEAN(R&C)**