



## ONE Research Fellow Position

### Design and development of flexible thermoelectric devices (TEDs) for various applications



Hyderabad | Deadline: 10 June 2022 | Joining: At the earliest

<http://mmne.in/>

Date: 22 May 2023

Applications are invited for **ONE** position of Research Fellow (RF) in a project titled, "Design and development of flexible thermoelectric devices (TEDs) for various applications". This project is sponsored by DRDO Young Scientists Laboratory for Smart Materials (DYSL-SM).

Deserving candidates may be considered for PhD program at BITS-Pilani if he/she meets the requirements of Ph.D. qualification process as per the institute norms (<http://www.bitsadmission.com/phmain.aspx>). Also, Institute Fellowship will be considered after completion of the project fellowship.

<b>Scope of work</b>	<b>Essential Qualification</b>	<b>Desirable Qualification</b>
Design and development of flexible thermoelectric devices (TEDs) for various applications	M.E./ M.Tech. in EE / ECE / Mechanical / Materials / Chemical / Manufacturing Instrumentation / or equivalent (GATE / NET is not essential)	Working / Hands-on knowledge in Material Processing, Device Fabrication, Characterization, Prototyping

**Fellowship:** ₹31,000 per month + HRA (as per the guidelines)

**Duration:** 24 months (will be considered for financial support during the remaining PhD duration as per the policy)

**Place of work:** BITS Pilani, Hyderabad Campus, Hyderabad

**Application process:** Please apply with **CV and Cover letter** (showing alignment and justification with the roles/responsibilities/requirements) using this form

- <https://forms.gle/EGkLoERQrsKjn4TU6>
- Deadline: 10 June 2023

Preliminary shortlisting will be based on resume and telephonic/audio-visual interview within a week of last date of application. For final interview, the candidate will be informed through e-mail for interview. No TA/DA will be provided in case of personal interview. For more details, please contact:

**Prof. Sanket Goel**  
**Prof. Satish Kumar Dubay**  
**Prof. Arshad Javed**  
**MEMS, Microfluidics and Nanoelectronics (MMNE) Lab**  
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