

Date: 9/10/2024

## **Advertisement for the positions of JRF (Modelling of Advanced Memory Devices)**

Applications are invited from candidates for the positions of Junior Research Fellow (JRF) in an exciting area of modelling and simulations of non volatile memory with the focus on its application for Physically Unclonable Functions in [Dr. Oves Badami's group](#).

### **Minimum Qualifications for JRF:**

MTech in Microelectronics/VLSI with the CGPA > 8

Stipend: as per DST norm

Duration of the project: 6 months (subsequent extension based on performance)

### **Desired knowledge and skillset:**

Semiconductor fundamentals and electron devices

Proficiency in any TCAD tool

### **How to Apply:**

Candidates are strongly encouraged to apply by filling form before 28/10/2024

<https://forms.gle/t5WkeuX2m1p2rhay9>

Shortlisted candidates for the interview will be informed before 7/11/2024 for an online interview