



Research & Development
Indian Institute of Technology Guwahati
Guwahati-781039, Assam

Applications are invited for ONLINE Interview over Microsoft Teams for the **contractual post of Junior Research Fellow (JRF)** in a DST-SERB sponsored project entitled, “**Timing Synchronization in Cell-free massive MIMO Systems**” in the Department of Electronics and Electrical Engineering, IIT Guwahati.

Project Title	Timing Synchronization in Cell-free massive MIMO Systems
Sponsor	SERB
Project Staff Designation	JRF (GATE)
Number of Vacancies	1
Basic Pay (INR)	31000
HRA (INR)	16% of Basic Pay
Medical (INR)	As per Institute Project Staff Norms
Duration of Appointment (in months)	11 months
Minimum Qualifications	BE/BTech in EC/EE or Equivalent with GATE
Desirable Experience	<ol style="list-style-type: none">1. Knowledge of Wireless Communications Systems2. Knowledge of MATLAB Programming3. Interest in research and higher education (Candidates with ME/MTech may also apply)
Application Deadline	January 30, 2021 (Saturday)
Shortlisting & Intimation of Interview	February 1, 2021 (Monday)
Interview Date	February 3, 2021 (Tuesday)

How to apply: The candidates have to send application/CV giving details of all educational qualifications, experience, postal address, mobile no., email id, etc. **by 30th January 2021 (Saturday)** to the Principal Investigator (PI) at the following email address with subject line “**Application for JRF (GATE) Position**”. Shortlisted candidates will be called for online interview through e-mail which will also contain the interview schedule and Microsoft Teams link.

Selection process: The shortlisted candidates have to appear in the online interview. Selection committee will decide the suitable candidate after the interview.

For any clarification, Contact Dr. Sudarshan Mukherjee (Principal Investigator).

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