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.

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| 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) | 8 months |
| Minimum Qualifications | BE/BTech in EC/EE or Equivalent (Candidates undergoing MTech/ME programs are also encouraged to apply) with a GATE score |
| Desirable Experience | 1. Knowledge of Wireless Communications Systems<br>2. Knowledge of MATLAB Programming<br>3. Interested in research and higher education (Candidates with ME/MTech may also apply) |
| Application Deadline | August 30, 2021 (Monday) |
| Shortlisting & Intimation of Interview | September 1, 2021 (Wednesday) |
| Interview Date | September 2, 2021 (Thursday) |

**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 August 2021 (Monday)** 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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| Email | **smukherjee@iitg.ac.in** |
| Mobile/ Phone | 09899388549/ 0361-258-3455 |
| Website | https://sites.google.com/view/sudarshanmukherjee/home |

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