



**University of Calcutta**  
**Department of Physics**

Walk-in interview for eligible candidates for one position of Junior Research Fellow (JRF) to work in the collaborative research project (CRG) under the supervision of Dr. Raka Dasgupta (Dept. of Physics, University of Calcutta) and Dr. Indrakshi Raychowdhury (BITS Pilani, Goa Campus) in the project titled “ Quantum Information and Quantum Simulation with Trapped Rydberg Atoms : Gateway to a New Technological Era” sanctioned by Science and Engineering Research Board (SERB, Department of Science and Technology, presently ANRF), Govt. of India.

**Essential Qualification :**

***The Candidate should have a good academic career possessing M.Sc. Degree (not earlier than 3 years) with a minimum of 55% marks in Physics from a recognized University, and have a valid NET/GATE score.***

**Upper age limit:** 28 years as on 15.2.2026 (relaxable up to 5 years for Women/SC/ST candidates).

**Fellowship:** Rs. 37000 per month + HRA  
As per the rules of SERB (ANRF) , Govt. of India

**Duration of fellowship :** A period of 7 Months or coterminous with the project (whichever is earlier)

**Date, Time and Venue :** March 2, 2026 1.30 PM , Office of Dr. Raka Dasgupta (Ground Floor, Palit Building, Rashbehari Siksha Prangan)

The soft copy of the candidate’s CV should be mailed to [rdphy@caluniv.ac.in](mailto:rdphy@caluniv.ac.in) within February 28, 2026. During the time of the interview, the candidate must carry all relevant documents in original.

Dr. Raka Dasgupta  
Dept. of Physics, University of Calcutta

**Assistant Professor**  
**Department of Physics**  
**University of Calcutta**