Advertisement details:

CV Raman Global University, Bhubaneswar invites applications for the post of **Project Assistant** to carry out the research project entitled "**Flexible Memristor-based Synapses: towards an adaptive, low-power Neuroprosthesis Device**" (File Number: CRG/2023/001265) sponsored under Core Research Grant (**SERB CRG**), Department of Science and Technology, Government of India, under the guidance of **Dr. Debashis Panda (PI of the project)**. This project is in collaboration with IIT Kharagpur, the candidate needs to work at IIT Kharagpur whenever demanded.

Eligibility: Master's degree in ECE, Electronics, Physics, Material Science (greater than 7.5 CGPA or similar), or allied branches with consistently good academic record and sound knowledge in the subject. Preferably a valid NET/GATE/JEST etc. qualification. Candidates who have any journal or conference papers will get more attention.

Fellowship: 30000 per month for the first two years, likely to be increased in 3rd year over satisfactory performance in previous years. Candidate may be allowed to register for PhD in CGU for their academic growth.

Duration: 3 years or end of project whichever earlier

Application procedure: Interested candidates should fill out this Google form < <u>Project Assistant</u>

<u>Application to CGU_SERB_CRG_2023 (google.com)</u> > on **or before December 30, 2023**.

Selection procedure: Shortlisted candidates will be called for an interview (preferably physically). The date of the interview will be intimated by email. Any issue with filling up the Google form can be contacted at ecc.dpanda@cgu-odisha.ac.in