



हैदराबाद विश्वविद्यालय
University of Hyderabad

CASEST, School of Physics University of Hyderabad Gachibowli, Hyderabad, Telangana – 500046, INDIA

Advertisement for the Post of Research Associate in IoE, UoH sponsored project

Dated:25/02/2022

Applications are invited for the following assignment in a purely time-bound research project undertaken in the Center for Advanced Studies in Electronics Science and Technology(CASEST.)

1	Name of Post	:	Project Associate
2	Number of Post	:	1
3	Name of the Research Project	:	<i>Two dimensional materials metal nanoparticles composite for li ion battery anode material application</i>
4	Name of the Sponsoring Agency	:	Institute of Eminence Grant from MHRD, UoH
5	Duration of the Project	:	18 months
6	Consolidated monthly compensation	:	25000/- consolidated
7	Essential Qualification and experience	:	M.Sc (Physics, Applied Physics, Materials Science) / M. Tech (Materials Science, Nanoscience and Technology) with 60% marks or equivalent CGPA Should possess 2 years' experience in 2d materials synthesis and expertise in battery electrode materials
8	Desirable	:	Experience in characterization methods like powder XRD, FTIR, UV-VIS-NIR, Photoluminescence, SEM , TEM and Raman spectroscopy.
9	For technical information on the project, the candidate may contact the Principal Investigator at the following address/phone: Name : Dr. Pratap Kollu Address : CASEST, School of Physics, University of Hyderabad Gachibowli , Telangana – 500046, India E-mail : pratapk@uohyd.ac.in		

- Eligible persons should apply with their CV along with statement of purpose via email to pratapk@uohyd.ac.in, on or before **March 03, 2025, 5 PM**. Mark the subject as “**IoE- project associate**”.
- Candidates will be short listed for interview based on merit and need of the project, and will be informed via email.
- Candidates shortlisted for **interview** should appear in online on **4th March 2022**. A google meet link will be sent only to the shortlisted candidates.
- The university reserves right to reject any or all the applications without assigning any reason.


 **Dr. PRATAP KOLLU**
Assistant Professor
CASEST, School of Physics,
University of Hyderabad,
Hyderabad-500 046, India.

25/10/2022