

## ADVERTISEMENT

Applications are invited for the post of Research Associate (RA) to work for DST funded research project in Centre for Nanoscience and Nanotechnology at Jamia Millia Islamia (Central University), New Delhi-110025.

### PROJECT DETAILS:

**Title:** Photo-Rechargeable Perovskite Batteries for Future Mobility

**Post: Research Associate (RA) – 01 (One)**

### Qualification:

- (i) **Eligibility:** PhD in Physics/Material Science/Chemistry (Candidate must have submitted their PhD thesis).
- (ii) **Desirable:** Experience on fabrication and electrochemical characterizations of Li-ion batteries. Hands-on experience on spectroscopy techniques such as UV-Vis-NIR, PL, Raman, FTIR. Preference will be given to candidates with basic knowledge of synthesis of metal-halide perovskite nanomaterials.

**Duration:** 18 months (up to the length of project)

**Salary:** Rs. 36,000 + 30 % HRA per month (as per DST guidelines)

Candidates possessing the requisite qualifications may send their latest resume (with email address and mobile number) and 'Letter of Motivation' through email ([sahmad28@jmi.ac.in](mailto:sahmad28@jmi.ac.in)) to the Principal Investigator (PI) of the project by **21st December 2018**. Applications received after due date shall not be entertained. TA/DA will not be paid for attending the interview.



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Dr. SHAHAB AHMAD



Prof. S. S. Islam