

**INDIAN ASSOCIATION FOR THE CULTIVATION OF SCIENCE**  
**Jadavpur, Kolkata - 700032**

**Adv No: AP/SMS/073**

**Date: 21. 12. 2023**

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Applications are invited from Indian nationals for the position of **Research Associate - I** in the School of Materials Science, Indian Association for the Cultivation of Science, Kolkata.

**Name of the position:** Research Associate - I

**Number of position:** One (1)

**Emoluments:** As per the rules of the institute

**Duration:** As per the rules of the institute

**Essential Qualifications:** The candidates must have a good academic record and publications in peer-reviewed journals. The candidate must have experience in the synthesis and spectroscopy of two-dimensional cadmium chalcogenide nanomaterials. Candidates who have completed thesis colloquium/submitted Ph.D. thesis but did not obtain Ph. D. degree will be considered for the post of SRF (bridging fellow) and will be upgraded to RA-I once they get provisional Ph.D. degree.

**Subject Area:** **Synthesis and ultrafast relaxation dynamics of two-dimensional nanoplatelets.**

The position is purely temporary and the candidate will not have any right to claim (explicit or implicit) to any position in the institute.

**How to apply:** Applicants may send their applications containing complete bio-data including publications list to Prof. Amitava Patra, School of Materials Science, IACS, Jadavpur, Kolkata-700 032 by e-mail: [msap@iacs.res.in](mailto:msap@iacs.res.in) by 1<sup>st</sup> January 2023.

The applications will be shortlisted based on academic credentials and research experience supported by publications in peer-reviewed journals. Shortlisted candidates will be requested to appear for an online interview on 3<sup>rd</sup> January 2024.