



## जवाहरलाल नेहरू उन्नत वैज्ञानिक अनुसंधान केंद्र

जक्कुर पोस्ट, बेंगलूरु - 560064, कर्नाटक, भारत

विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अधीन एक स्वायत्त संस्थान  
सम विश्वविद्यालय संस्था

## Jawaharlal Nehru Centre For Advanced Scientific Research

Jakkur P.O., Bengaluru - 560064, Karnataka, INDIA

An autonomous institution under Department of Science and Technology, Govt. of India.  
An Institution Deemed-to-be-University



Advt.No.: TSU/SKP/SERB/02-2023

Date: September 26, 2023

Applications are invited for the temporary position of **Research Associate** sanctioned in the sponsored project titled **“Computational Modeling of Electrochemical Oxygen Evolution and Oxygen Reduction Reactions for their applications in Zn-ion Battery”** under the Principal Investigator **Prof. Swapan K Pati, Theoretical Sciences Unit, JNCASR, Jakkur, Bengaluru, 560 064.**

Sl.No	Position and Eligibility	Max. Age limit	No. of positions
1.	<b>Research Associate (Remuneration Rs.47,000/-, Rs.49,000/- and Rs.54,000/- plus 24% HRA). Remuneration will be fixed based on experience</b>		
	<b>Essential Qualification:</b> Ph.D. with at least few research papers in Science Citation Index (SCI) Journal.	35 years	01
	<b>Desirable Qualification:</b> Heterogeneous catalysis on oxygen evolution and reduction and Machine learning		

Interested candidates are required to send scan copy of duly filled in Template (available on website) along with scan copies of original testimonials in support of educational qualification, age, experience, publication, etc with brief resume to Prof. Swapan K Pati, Theoretical Sciences Unit through email [pati@jncasr.ac.in](mailto:pati@jncasr.ac.in) latest by October 15, 2023.

*SPati 26 Sept, 2023*  
Signature of the PI with date

**Note:**

1. Candidates are required to provide their Skype ID, email address and mobile number.
2. Shortlisted candidates may be invited for online interview
3. No TA/DA will be paid for attending the interview in person.
4. Those in employment or pursuing Ph.D, must submit 'No Objection Certificate' from the employer/Ph.D. Supervisor