



**जवाहरलाल नेहरु उन्नत वैज्ञानिक अनुसंधान केंद्र**  
(विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार की स्वायत्त संस्थान - मान्यताप्राप्त विश्वविद्यालय)

**Jawaharlal Nehru Centre for Advanced Scientific Research**  
(An Autonomous Institute under Dept. of Science & Technology, Govt. of India - A  
Deemed University)

जक्कूरपरिसर, बेंगलूरु - 560 064, भारत/ Jakkur Post, Bengaluru - 560 064, INDIA

**Advt. No. NCU EMR-43**

**Date: 12.01.2022**

Applications are invited for temporary position of **Research Associate** sanctioned in sponsored project based on **CO2 Capture and Utilization** under the Principal Investigator **Prof. Sebastian C. Peter**, New Chemistry Unit, JNCASR, Jakkur, Bengaluru, 560 064.

Sl. No	Position and Eligibility	Max. Age limit	No. of positions
1.	Research Associate-I ( <b>Remuneration Rs.47,000 plus 24% HRA</b> )		
	<p><b><u>Essential Qualification:</u></b> PhD Degree in Chemical Engineering with at least one research paper in Science Citation Indexed (SCI) journal</p> <p><b>Skill requirements:</b> Experience on operation of process units is beneficial. Hands on experience in running experimental/ process R&amp;D assets will be useful. Preferable to have experience in moderate hydrogen pressure applications and handling of hydrocarbons. Knowledge of operation of DCS or SCADA systems will be beneficial for the role</p>	35 years	1

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. Sebastian C. Peter, New Chemistry Unit through email at [vacancy.scpgroup@gmail.com](mailto:vacancy.scpgroup@gmail.com) latest by January 19th, 2022.

Date : 12.01.2022

Signature of the PI

- (1) List of shortlisted candidates will be posted on the Website with interview date.
- (2) Shortlisted candidates will be invited for online interview/technical discussion/personal interaction.
- (3) Those in employment or pursuing Ph.D, must submit 'No Objection Certificate' from the employer/Ph.D. Supervisor (applies to only outside candidates)