



Indian Institute of Chemical Engineers (IIChE) – Training Institute

Dr. H. L. Roy Building, Jadavpur University Campus, Raja S. C. Mullick Road, Kolkata –
700032

Advertisement for Research Intern Position

Position: Research Intern (01)

Project Title: Reverse Fuel Cell: AEM Electrolysis for Hydrogen Production followed by Fuel Cell Power Generation

Key Deliverables: Development of a functional prototype model and analysis of experimental performance data

Sponsoring Agency: Hydrogen Innovations Pte. Ltd., Singapore and CEIE, Kolkata

Details of the Position

- Duration: Initially for one year; extendable based on performance and project continuation.
- Stipend: ₹8,000/- per month (consolidated).
- Essential Qualification: B.E./B.Tech. in Chemical Engineering, Environmental Engineering, Biotechnology, Polymer Science, or related disciplines.
- Desirable Qualification: Exposure to or experience in electrochemistry, fuel cells, or polymer science.
- Age Limit: Not exceeding 30 years.
- Duration: six Months (Likely to be extended upto One year based on the performance)

Selection Procedure

Shortlisted candidates will be notified by email and invited for an online or offline interview.

Note: No TA/DA will be provided for attending the interview.

How to Apply

Interested and eligible candidates should send the following documents:

1. Detailed CV, 2. Copies of academic certificates, 3. A one-page Statement of Purpose (SoP)

Send your application to:

Dr. Avijit Ghosh (Principal Investigator)

Email: director.ti@iiche.org.in

Email Subject Line: Application for Research Intern – Reverse Fuel Cell Project

Last Date for Application: **21 November 2025**

Additional Information

- The position is purely temporary and co-terminus with the project.
- The decision of the Institute will be final and binding in all matters related to the selection.