



Date: 07.07.2026

Applications are Invited for Admission to the Collaborative PhD Programme

between

BITS Pilani and IIT Roorkee

Applications are invited for Admission to the Collaborative PhD Programme between BITS Pilani and IIT Roorkee on the project “**Engineering High-Performance Oxide-Based Catalysts for Solar Hydrogen Generation and Clean Energy Conversion**” under the supervision of **Prof. Sounak Roy (Supervisor)** [URL: <https://www.bits-pilani.ac.in/hyderabad/sounak-roy/>] and **Prof. Tapas Kumar Mandal (Co-supervisor)** [URL: <https://www.iitr.ac.in/~CY/tapasfcy>]

Deserving candidates need to meet requirements of Ph.D. qualification process as per the BITS Pilani norms.

Eligibility:

M.Sc in Chemistry with more than 60% or equivalent marks.

Candidates with CSIR / GATE will be given preference.

Fellowship: ₹ 37,000 per month + 30% HRA = ₹ 48,100 per month

How to apply:

Candidates meeting the above-mentioned qualification should send their CV to

Prof. Sounak Roy [Email: sounak.roy@hyderabad.bits-pilani.ac.in] by **25th July, 2025**.

The short-listed candidates will be informed through e-mail for interview.



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<http://universe.bits-pilani.ac.in/hyderabad/sounak/Profile>