

BITS Pilani x IISER Tirupati Joint PhD Programme

We are hiring! Applications are invited for Admission to the Collaborative PhD Programme between **BITS Pilani and IISER Tirupati** on the project: **Development of Chiral Deep Eutectic Solvent Platforms for Circularly Polarized Luminescence–Based Enantiomeric Sensing and White Light–Emitting Devices**” under the supervision of **Prof. Amrita Chatterjee** (supervisor) (<https://www.bits-pilani.ac.in/goa/amrita-chatterjee/>; <https://scholar.google.com/citations?user=dFPJsV0AAAAJ&hl=en>) **BITS Pilani KK Birla Goa Campus** and **Prof. Jatish Kumar** (co-supervisor) (https://www.iisertirupati.ac.in/faculty-details/?faculty_id=Che-10&id=2376; <https://scholar.google.com/citations?user=kViOIL0AAAAJ&hl=en>) **IISER Tirupati**.

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

Eligibility:

M.Sc. in Chemistry with more than 60% or equivalent marks. Specialization in Organic Chemistry is preferred.

Candidates with CSIR/GATE will be given preference.

Desirable: Hands-on experience in organic synthesis and spectrophotometry/fluorimetry.

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

How to apply:

Candidates meeting the above-mentioned qualifications can apply by filling in the Google form <https://forms.gle/WPFbtoDmpZPYtNZh7> by **25th July 2026**. Please note that only qualified, shortlisted candidates will be invited to an interview. Details of the interview will be communicated via email. For any query, email: amrita@goa.bits-pilani.ac.in

