

Name- Ritabrata Patra

MP student in IISER KOLKATA (2024-2026)

Supervisor- Prof. Swadhin Kumar Mandal

Research Interest- Synthesis of aNHC-CDI adduct based metal complex and catalysis.

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A brief overview about myself:

I joined Prof. Mandal's lab in March, 2025, in my Msc 1st year. I completed my B.Sc. with honours in Chemistry from Bankura Sammilani College in 2024. Currently, I am a 2nd year MSc.student. I am working on synthesis of aNHC-CDI adduct based metal complex, generation of radical species and their catalytic application towards various electron transfer reaction .