



INSTITUTE OF CHEMICAL TECHNOLOGY

IOC Bhubaneswar Campus

(University under section 3 of UGC Act – 1956) (Formerly known as UDCT/UICT)

Elite Status and Centre of Excellence – Govt of Maharashtra
NBA Accredited 'A' Grade by MHRD, UNIVERSITY PAR EXCELLENCE
IIT Kharagpur Extension Centre, Gajapati Nagar, Bhubaneswar - 751013

Applications are invited from suitable candidates for the Research Associate post to work on the project entitled "**Development of the process for the synthesis of Bis(trimethylsilyl) ferrocene**". The details of the post are as follows:

Name of the Post	Research Associate
Number of Posts	One
Principal Investigator	Dr. Swagat Mohapatra (PI), Dr. Satyaprasad Senanayak (Co-PI), NISER Bhubaneswar
Title of the Project	"Development of the process for the synthesis of Bis(trimethylsilyl) ferrocene"
Sponsor	ARMREB /DRDO, India
Fellowship	Rs. 58000/-p.m. + 18% HRA
Eligibility	Research Associate: Ph.D. in Chemistry (Organic/organometallic synthesis) with M.Sc Chemistry minimum 55 % mark. Preference will be given to those with experience in carrying out highly sensitive reactions using the Schlenk line and handling sensitive reagents like Na/K/BuLi.
Project Duration	10 months*
Selection procedure	Selection will be based on an online interview conducted by a committee. The committee's recommendation will be final.

Interested candidates are requested to submit their application (curriculum vitae and a copy of their Ph.D. Degree (as applicable), through an email to recruitment.iocb@ictmumbai.edu.in and sk.mohapatra@iocb.ictmumbai.edu.in with the subject line "Application for Research Associate (Dr. Swagat Mohapatra)" by **5th July 2025**. Shortlisted candidates will be called for an **online interview on 8th July 2025 from 10 am onwards (Zoom/MS Team/Google Meet)**. Links will be sent to shortlisted candidates only. The candidate is expected to join the position as early as possible.

*It is very likely to be extended for an additional two years, depending on performance.

Professor B.F. Jogi
Registrar