

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. + 16% 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

Two years

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 with the subject line "Application for Research Associate (Dr. Swagat Mohapatra)" by 26th Feb 2024. Shortlisted candidates will be called for an online interview on 2nd Mar 2024 from 10 am onwards (Zoom/MS Team/Google Meet). Links will be sent only to shortlisted candidates.

Registrar ICT Mumbai