



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 post of **Junior Research Fellow** to work on a project entitled “**White Hydrogen from scrap aluminum dross transforming industrial waste into a fuel source for the future**”. The details of the post are as follows:

Name of the Post	Junior Research Fellow (JRF)
Number of Posts	One
Principal Investigator	Dr. Pyarimohan Dehury
Title of the Project	“White Hydrogen from scrap aluminum dross transforming industrial waste into a fuel source for the future”
Sponsor	Ministry of Mines, Govt. of India
Fellowship	₹ 31,000 /- p.m.
Eligibility	Master's degree in chemical engineering / chemical technology / Plastic Engineering of ICT/ [(M.E in Petrochemical Engineering/ Environmental Engineering) (Provided bachelor's degree in chemical engineering)] or any other UGC recognized University as equivalent thereto with 60% marks or equivalent CGPA (55% marks or equivalent CGPA in case of reserved category), M.Sc. Chemistry / Physics
Project Duration	Three years
Selection procedure	Selection will be based on an online interview conducted by a committee. The recommendation of the committee will be final.

Interested candidates are requested to submit their application (Curriculum Vitae, a copy of M. Tech. Degree certificate, NET/GATE certificate as applicable) through an email to recruitment.iocb@ictmumbai.edu.in and p.dehury@iocb.ictmumbai.edu.in with the subject line “Application for Junior Research Fellow (Dr. Pyarimohan Dehury)” by **1st March, 2025**. Shortlisted candidates will be called for an **online interview on 06th March 2025 from 11.00 am onwards (Microsoft Team)**. Links will be sent only to shortlisted candidates.


Professor B.F. Jogi
Registrar