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 **18th January 2025.** Shortlisted candidates will be called for an **online interview on 21st January 2025 from 11 am onwards (Microsoft Team)**. Links will be sent only to shortlisted candidates.

06.01.25

Professor B.F. Jogi
Registrar