



# 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

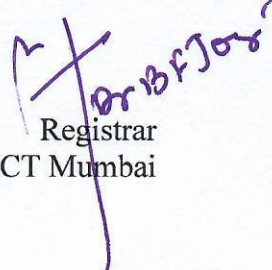
NBA Accredited 'A' Grade by MHRD, UNIVERSITY PAR EXCELLENCE

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	<b>“White Hydrogen from scrap aluminum dross transforming industrial waste into a fuel source for the future”</b>
Sponsor	Ministry of Mines, Govt. of India
Fellowship	₹ 26,000 /- p.m. (1 <sup>st</sup> two years) and ₹ 30,000 (3 <sup>rd</sup> year) for candidates with valid GATE score and Rs.24000/-per Month for other candidates without GATE score
Eligibility	Master's degree examination in the Agrochemical Engineering / Chemical Engineering / Chemical Technology (any branch at ICT)/ Pharmacy/ Plastic Engineering of ICT/ [(M.E in Petrochemical Engineering/ Environmental Engineering) (Provided Bachelor 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).
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. Preference may be given to those who have cleared the ICT Ph.D. entrance examination.

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](mailto:recruitment.iocb@ictmumbai.edu.in) with the subject line “Application for Junior Research Fellow (Dr. Pyarimohan Dehury)” by **29<sup>th</sup> April 2024**. Shortlisted candidates will be called for an **online interview on 2<sup>nd</sup> May 2024 from 11 am onwards (Microsoft Team)**. Links will be sent only to shortlisted candidates.

  
Registrar  
ICT Mumbai