

**National Institute of Technology Durgapur**

Advertisement No: NITD/ChE/DST/2015/1

Date: 02/02/2015

**REQUIRED ONE SENIOR RESEARCH FELLOW  
AT  
DEPARTMENT OF CHEMICAL ENGINEERING  
N. I. T. DURGAPUR**

Applications are invited for a position of 'Senior Research Fellow' for the project entitled "Phycoremediation of Cyanide from Coke-oven Wastewater and CO<sub>2</sub> Sequestration from Waste gas using a Mixed Consortium of Green Algae and Cyanobacteria: An Integrated Approach" funded by Department of Science and Technology, Government of India.

**LAST DATE OF RECEIVING APPLICATION:** February 19, 2015

**MINIMUM QUALIFICATION:** M. Tech in Chem. Engg./ Biotechnology/Environmental Engineering or M.Sc. in Microbiology or any related subjects with NET and two years research experience from a recognized University or Institute. Knowledge in algal growth and culture is desirable. However, satisfying minimum eligibility criteria will not ensure a call for interview.

**SALARY PER MONTH:** Basic: Rs. 28,000/- plus HRA @ 10% per month

**TENURE:** Initially for one year subject to extension of total 3 years. Continuation of the fellowship is subjected to satisfactory performance and review at the end of each year. Candidates recruited as **Senior Research Fellow** can register for pursuing Ph.D. program.

**PLACE OF WORK:** Chemical Engineering Department, National Institute of Technology Durgapur.

**HOW TO APPLY:** Candidates should send their duly signed bio-data indicating their **name, date of birth, phone number, E mail address, academic qualification, details of experiences (if any) and name of two referees with their phone number and Email ID and one recent photograph** to any of the persons listed below:

Dr. Susmita Dutta  
Associate Professor  
Chemical Engineering Department  
NIT Durgapur  
Mobile: +91-9434788120

Prof. K. C. Ghanta  
Professor  
Department of Chemical Engineering  
NIT Durgapur  
Mobile: +91-9434788020

The name of the short-listed candidates will be uploaded on [www.nitdgp.ac.in](http://www.nitdgp.ac.in) on February 23, 2015. They will have to appear for an interview at N.I.T., Durgapur with their originals and photocopy of testimonials. Interview will be held on February 27, 2015.