CSIR–Nehru Science Postdoctoral Research Fellowship Scheme

Council of Scientific and Industrial Research (CSIR), an ensemble of 37 state-of-the-art institutes, is amongst the foremost scientific and industrial research organizations. Over the years, this unique organization has helped India usher in a scientific milieu, creating and nurturing talent in a wide variety of S&T domains, spawned many organizations, many disciplines and most importantly has served as a nursery and training ground for most of India’s talented scientists and technologists. CSIR annually publishes over 3800 papers in science journals and holds over 3000 patents.

‘CSIR–Nehru Science Postdoctoral Research Fellowship Scheme’ has been instituted to foster high quality research opportunities to promising fresh Ph.D. holders in the cutting edge areas of Basic Science, Engineering, Medical and Agriculture at CSIR laboratories. Special focus will be for fundamental research in the inter-phase areas of science and technology. CSIR intends to offer one hundred (100) such fellowships every year at a consolidated fellowship amount of Rs 35,000 per month plus House Rent Allowance (HRA) as admissible and a contingency grant of Rs 3.0 lakh per annum.

For details about the scheme, eligibility criteria, application process, tenure, etc. please visit our website www.csirhrdg.res.in

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Applications are invited for admission to the Research Programmes in Faculty of Applied Sciences leading to M.Phil. and Ph.D. degrees for the academic year 2010–11.

Both M.Phil. and Ph.D. programmes are offered at P. D. Patel Institute of Applied Sciences in the Departments of Biological Sciences (Biotechnology/Microbiology/Biochemistry) and Physical Sciences (Physics/Nanosciences).

M.Phil. is by research and of one year duration.

Research topics include, Proteomics, Oncology, Biomarkers, Nanobiotechnology, Genetics, Bioremediation, Bacterial Diversity, Genotoxicity, Molecular Biology, Glycobiology, Tissue Culture, Magnetorheological Fluids, Nanomagnetics, Semiconductor Nanostructures and Thin Films, Inorganic Polymer Nanocomposites, New Materials for Solar Cells, Nanomaterials, etc.

CHARUSAT provides vibrant research environment supported by highly qualified faculty members, modern laboratories with state-of-art equipments and excellent knowledge resources.

For application form and other detail information about admission visit website: www.charusat.ac.in. Application fee is Rs 500. The last date of submission of application form is 18 June 2010.

Entrance test : 28 June 2010
Declaration of results : 29 June 2010
Date of interview (selected candidates only) : 30 June and 1 July 2010

Few selected candidates in Ph.D. programme will be offered fellowships.