



Central University of South Bihar, Patna Centre for Environmental Sciences

Post of JRF

Applications are invited for one JRF position in the Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE) sponsored research project (No. 36(4)/14/36/2015-BRNS) at Central University of South Bihar, Patna, on purely temporary basis, co-terminus with the duration of the project.

Title of the project: Spatial distribution of uranium and associated water quality parameters in groundwater/ drinking water of five districts (Buxar, Bhojpur, Kaimur, Rohtas and Patna) of Bihar.

Duration: 2 years.

Fellowship: Rs 25,000 p.m. (consolidated).

Qualifications: M.Sc. (Chemistry/Environmental Science)/M.Tech. (Environmental Engineering). Candidates having GATE/NET qualification will be preferred.

Age limit: Not more than 28 years as on last date of application which is relaxed as per Govt of India norms.

Last date for receipt of application: **21 days** from the date of advertisement.

Interested and eligible candidates may e-mail his/her detailed CV to **Dr Rajesh Kumar Ranjan**, Principal Investigator (rajesh.ranjan@cub.ac.in) or **Dr Prashant**, Co-Investigator (drprashant@cub.ac.in).

Only short-listed candidates will be informed by e-mail for interview. No TA/DA will be paid to the candidates appearing for the interview. The original certificates should be brought for verification at the time of interview.



Council of Scientific and Industrial Research National Aerospace Laboratories Bengaluru 560 017

Advertisement no. KTMD/SED-SRF/4/2016

Apply on or Before 14 September 2016
(NAL website: www.nal.res.in)

CSIR-National Aerospace Laboratories is one of the largest CSIR Laboratories and its primary objective is to offer R&D support in aerospace engineering and related areas. CSIR-NAL proposes to recruit one Senior Research Fellow for a period of three years to work on a project sponsored by DST related to design and fabrication of spectrally selective absorber coatings for high temperature solar thermal power applications.

Qualification: M.Sc. in Physics/Materials Science (first class) with 2 years of relevant experience in the area of thin coatings and a valid GATE score or NET certificate. OR M.Tech. in Mechanical Engineering/Nanotechnology (first class) with relevant experience in nano-coatings/thin films/heat-transfer analysis.

Stipend: Rs 28,000 + HRA as per CSIR rules. Upper age limit 32 years as on 14 September 2016 relaxable by 5 years for SC/ST, physically handicapped candidates.

Completed application in all respects along with copies of marks cards from SSLC onwards may be sent on or before **14 September 2016** to

The Head, Knowledge and Technology Management Division, CSIR-National Aerospace Laboratories, P B No. 1779, Kodihalli, Old Airport Road, Bengaluru 560 017.

The short-listed candidates will be called for an interview. The date of the interview will be intimated by e-mail. No TA/DA will be paid for attending the interview.