

## Department of Chemistry Institute of Science Advertisement for the recruitment of JRF

Applications are invited for the post of Junior Research Fellow (JRF) in a Department of Science and Technology (DST) sponsored project (Project Code P-07/759) entitled "Nano-encapsulation Driven Synergistic Activation of Carbon Dioxide into Fuels" under the supervision of Dr. Somenath Garai, Department of Chemistry, Institute of Science, Banaras Hindu University, Varanasi-221005, Uttar Pradesh, India. The project is sanctioned up to two years (from March 2021 to March 2023). The post is temporary and co-terminus with the project.

**Essential Qualifications:** M. Sc. in Chemistry with at least 55% aggregate marks.

**Desirable Qualifications:** NET/GATE qualified students will be preferred. Candidates with strong interest and having pre-experience in the field of Catalysis, Electrochemistry, Synthetic and Computational chemistry are encouraged to apply and will thereby be preferred.

**Age Limit:** The upper age limit and other selection criteria for this fellowship (JRF) are as per rule of DST and government of India.

**Salary:** INR 31,000 p.m. + HRA as stipulated by the University Norms.

Interested and eligible candidates having strong motivation for research may send a complete biodata, photocopies of self-attested certificates (starting from High School or equivalent to M.Sc. level), One page SOP and their Master's thesis as PDF through e-mail at <a href="mailto:sgarai@bhu.ac.in">sgarai@bhu.ac.in</a> within 21 days of the advertisement i.e. up to **February 25, 2021.** 

The date of interview will be informed by email only. Applicants must provide their valid email address and mobile number together with other records for short listing.

Selection will be made on the basis of performance in the interview. No TA/DA will be provided for attending the interview.

S. Garai

Dr. SOMENATH GARAI Assistant Professor Department of Chemistry Institute of Science Banaras Hindu University Varanasi, U.P.-221005, INDIA

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