University of Hyderabad
School of Engineering Sciences and Technology

Date: 15th April 2019

Advertisement for 2 JRF positions

DST-SERB IMPRINT II Project

Applications are invited for **JRF** positions in DST-SERB IMPRINT II project entitled "*Development of dimensionally stable and electrically conductive nano-boron doped diamond thin film based bi-polar electrolysis-cell prototype for simple and energy efficient cold incineration of organic pollutants in municipal/industrial waste-waters"*

Appointment is initially for one year and extendable up to 3 years subject to satisfactory performance.

Position 1: JRF

Essential Qualification: M.Sc. in Physics/Chemistry/Materials Science with a minimum of 55% marks. For SC/ST candidates, a minimum of 50% marks is required.

Position 2: JRF

Essential Qualification: M.Tech. in Materials Engineering with a minimum of 55% marks. For SC/ST candidates, a minimum of 50% marks is required.

Desirable Qualifications: For both the JRF positions, i) any one of the following: experience in electrochemisty or synthesis and characterization of carbon allotropes, ii) interest in experimental work and fabrication of electrochemical cells, iii) interest to carry out regular experiments at ARCI (Hyderabad) and Parisarabio (Bangalore), the research partners in this project, and iv) UGC-NET qualification for position 1.

Remuneration: Rs. 25,000/- p.m. (as per DST norms for JRF position)

Interested candidates may send their application (Max. 2 A4 pages) including educational qualifications, experience, any other information and contact details, by email to either **vvsssse.uoh@nic.in** or **vvsssse@gmail.com** on or before **30th April 2019**.

Interview: Shortlisted candidates will be informed about the date and time of the interview.

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