

Date: 10/04/2019

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**(SRF: Leading to PhD)**

Applications are invited for the post of “**Senior Research Fellow (SRF)**” at a fixed Stipend/Fellowship/Salary amount of Rs. **28,000/- p.m.** in a **Science & Engineering Research Board (SERB)** Sponsored IMPRINT-2 project entitled “**Photonic radiative cooler for passive sub-ambient cooling**” sanctioned up to **3** years. The post is purely temporary and co-terminus with the project. The candidates should possess essential qualifications. The upper age limit is **32 years** (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates). All things being equal, SC/ST candidates will be preferred as per GOI rules.

**Essential qualifications:** Valid GATE with 55% marks (equivalent grade) in Master’s degree in any discipline/ area relevant to Mechanical Engineering.

**Desirable qualifications/experience:** Master’s degree and/professional experience in Thermal and Fluid Engineering or Material Science or related area

Application on a plain paper, giving name, permanent and correspondence address, names of father and mother, telephone number and e-mail address, details of educational career (starting from high school or equivalent) along with self-attested copies of all mark-sheets and certificates and details of any research or other experience etc., if any, should reach within 21 days of the advertisement, to **Dr. Jahar Sarkar, Associate Professor, Mechanical Engineering Department, Indian Institute of Technology (BHU) Varanasi – 221005.**

No TA/DA will be paid if called for interview.

