

Ref: DSFT/RKD/SERB-DST/2022-23/1

Date: 07.02.2023

**Advertisement**

Applications are invited for **One** post of a **Junior Research Fellow (JRF)** with a fellowship as per SERB-DST norms (Rs. 31,000/-per month plus 18% HRA) in SERB-DST funded project (BHU Project Code: P-07/1283) entitled “**Efficacy of natural antimicrobial plant extracts and essential oils in mitigation of Antimicrobial Resistance (AMR) traits among common bacterial pathogens in food chain system**” sanctioned up to **three (3) years**. The post is temporary and co-terminus with the project.

**Essential qualifications:** The candidates should be M.Tech./M.Sc. in Dairy Microbiology, Food Microbiology, Industrial Microbiology/Biotechnology, Food Safety and Quality Management or Master's degree in Microbiology/Microbial Biotechnology/Life Science with minimum 55% marks from a recognized University. The candidate should have qualified NET/GATE.

**Age Limit:** The upper Age Limit is 28 Years (relaxable for 3 years for OBC; 5 years for SC/ST/Physically Handicapped/Female candidates. All things being equal, SC/ST candidates will be preferred as per GOI rules.


**Desirable qualifications:** The candidate with prior hand-on experience in the relevant area of microbiology, molecular biology, bioinformatics and antimicrobial resistance gene studies will be preferred but not a pre-requisite for the post.

Application on Plain paper giving Name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address (if available), details of educational career (starting from High School or equivalent) along with attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any, should reach through e-mail or post to **Prof. Raj Kumar Duary, Principal Investigator, Department of Dairy Science and Food Technology, Institute of Agricultural Sciences, Banaras Hindu University, Varanasi – 221005;**

Emails: [rkduary@bhu.ac.in](mailto:rkduary@bhu.ac.in) within 21 days of this advertisement on the BHU website. Only the shortlisted candidates will be notified through mail for interview.

**Tentative date of interview is 24<sup>th</sup> March, 2023**

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

डॉ० राज कुमार दुवारी  
Dr. RAJ KUMAR DUARY

प्राध्यापक/PROFESSOR

डेयरी विज्ञान एवं खाद्य प्रौद्योगिकी विभाग

DEPARTMENT OF DAIRY SCIENCE &amp; FOOD TECHNOLOGY

कृषि विज्ञान संस्थान

INSTITUTE OF AGRICULTURAL SCIENCES

काशी हिन्दू विश्वविद्यालय, वाराणसी-२२१००५

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Raj Kumar Duary