

CALL FOR Research Associate FOR A DAE-BRNS PROJECT

Date: 9th April, 2020

Applications are invited from suitable candidates for Research Associate (RA) to work on the following project sponsored by **Department of Atomic Energy-Board of Research in Nuclear sciences(DAE-BRNS)**, under the supervision of **Dr Sarmistha Banik**, Department of Physics, BITS-Pilani, Hyderabad campus.

Title of the project: Fundamental Physics in Strong Gravitational field of Neutron Stars

Duration of the project: 1 year +

Project position and number: ONE

Fellowship amount: Rs 47,000/- (consolidated)

Eligibility requirements: PhD in Physics, with research expertise in nuclear astrophysics and excellent computation skills.

Interested candidates with the above mentioned qualification can send their application giving detailed information about the educational qualifications, research experience and published research papers, to the Principal Investigator, **Prof. Sarmistha Banik** via email: sarmistha.banik@hyderabad.bits-pilani.ac.in

Dr Sarmistha Banik,
Department of Physics, Birla Institute of Technology & Science, Pilani
Hyderabad Campus
Jawahar Nagar, Kapra Mandal
Medchal District - 500 078
Telangana, India.

Please note that only qualified and suitable candidates will be interviewed online. Sort-listed candidates are required to arrange a letter of recommendation to be sent to the above email.

Sarmistha Banik (Principal Investigator)

Associate Professor, Department of Physics, BITS Pilani, Hyderabad Campus.



Birla Institute of Technology & Science, Pilani
Hyderabad Campus, Jawahar Nagar, Shameerpet Mandal
Hyderabad 500078, Andhra Pradesh, India

Tel: +91 40 6630 3999
Fax: +91 40 6630 3998
Web: www.hyderabad.bits-pilani.ac.in