Birla Institute of Technology & Science, Pilani Hyderabad Campus

Dr. Sourav Nandi

## **CALL FOR JUNIOR RESEARCH FELLOW (JRF) FOR A DST-SERB PROJECT**

Date: 28th January 2022

Applications are invited from suitable candidates for Junior Research Fellow (JRF) to work on the following project sponsored by Science and Engineering Research Board (SERB) having grant No. SRG/2021/000102, under the supervision of Dr. Sourav Nandi, Department of Electrical and Electronics Engineering (EEE), BITS Pilani Hyderabad Campus.

Design and development of miniaturized MIMO antennas with high
isolation at sub-6 GHz and millimeter wave for 5G MIMO and massive
MIMO systems applications
Two years
JRF (One)
₹31000 per month
M.E./M. Tech in RF & Microwave Engineering/Communication Engineering with preferably GATE/NET qualification. Candidates with the knowledge base of antenna theory and microwave engineering are preferable.

Interested candidates with the above mentioned qualification can send the applications on a plain paper giving detailed information about the educational qualifications, research experience and published research papers if any, by **15<sup>th</sup> February, 2022**, to the PI, **Dr. Sourav Nandi** via email: sourav@hyderabad.bits-pilani.ac.in. Please note that only qualified and suitable candidates will be called for interview. The online interview will be tentatively conducted in the last week of February 2022. Selected candidate may be permitted to register for Ph.D. programme of BITS Pilani, subjected to the fulfillment of the requirements.

Regards, Dr. Sourav Nandi, Assistant Professor, Department of Electrical and Electronics Engineering (EEE), BITS Pilani Hyderabad campus, Jawahar Nagar, Kapra Mandal Hyderabad-500078



Birla Institute of Technology & Science, Pilani Hyderabad Campus, Jawahar Nagar, Kapra Mandal Hyderabad 500078, Telangana, India Tel: +91 40 6630 3724(O)

Web: https://www.bitspilani.ac.in/Hyderabad/souravnandi/Profile