CALL FOR RESEARCH ASSOCIATE (RA)/ SENIOR RESEARCH FELLOW (SRF) FOR A CSIR PROJECT

Date: 20th August 2019

Applications are invited from suitable candidates for Research Associate (RA)/ Senior Research Fellow (SRF) to work on the following project sponsored by Council of Scientific and Industrial Research (CSIR), having No. 24(0356)/19/EMR-II, under the supervision of Prof. Jagadeesh Anmala, Department of Civil Engineering, BITS Pilani, Hyderabad campus.

Title of the project: Experimental and Computational Studies of Surface Water Quality Parameters from Morphometry and Spectral Characteristics

Duration of the project: 3 years
Project position: RA/ SRF
Number of positions: One
Fellowship amount: Rs. 47000/- + 24% HRA (RA)/ Rs. 35000/- + 24% HRA (SRF)

Eligibility requirements:

For Research Associate (RA)

a) Ph.D. (in Civil Engineering) or PhD (in Civil Engineering) thesis submitted are also eligible for RA’ship. Selection in such cases will be subject to the condition that PhD viva-voce done & declared qualified for award of PhD

OR

ME/MTech (in Hydraulics/Water Resources/Environmental/Remote sensing/Geomatics/Geo-spatial Technology) and a BE/BTech (in Civil Engineering) with three years R&D experience as on the last date of application, evidenced from RAship or associateship or from date of registration of PhD.

b) The candidate applying for Research Associateship must have at least one research publication in standard refereed journal as listed in Journal Citation Reports (JCR).

For Senior Research Fellow (SRF)

a) ME/MTech (in Hydraulics/Water Resources/Environmental/Remote sensing/Geomatics/Geo-spatial Technology) with at least 60% marks and a BE/BTech (in Civil Engineering).

Interested candidates with the above mentioned qualification can send the applications by email giving detailed information about the educational qualifications, research experience and published research papers if any, by 10th September, 2019, to the Principal Investigator, via email: jagadeesh@hyderabad.bits-pilani.ac.in. Please note that only qualified and suitable candidates will be called for interview to be held at BITS-Pilani, Hyderabad Campus in the second/third week of September, 2019 and no TA/DA will be paid for the interview. Selected candidate may be permitted to register for Ph.D programme of BITS, Pilani, subject to the fulfillment of the requirements.

PI: Prof. Jagadeesh Anmala