BIRLA INSTITUTE OF TECHNOLOGY & SCIENCE-PILANI HYDERABAD CAMPUS

Jawahar Nagar, Shameerpet mandal, Hyderabad-500078, R.R. District

CALL FOR <u>SENIOR</u> RESEARCH FELLOW FOR INDUSTRY SPONSORED PROJECT

Date: 5 April 2016

Applications are invited from suitable candidates for <u>Senior Research Fellow</u> (<u>SRF</u>) to work on the following project sponsored by <u>L&N Structural Engineers Pvt Ltd</u> under the supervision of <u>Prof.N.Suresh Kumar Reddy</u>, <u>Department of Mechanical Engineering</u>, BITS-Pilani, Hyderabad campus.

Title of the project: Simulation and Modelling to Minimize Porosity Level in

Aluminium Castings by using Ultrasonic Stir Casting

Duration of the project: 3 years
Project position and number: One SRF

Fellowship amount: Rs.18200/- per month

Eligibility requirements: Master of Engineering in Mechanical Engineering*

* Preference will be given to candidates having knowledge in various Manufacturing

processes (Specially Casting)

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 16 April 2016 (last date), to the Principal Investigator, Prof.N.Suresh Kumar Reddy via email: nskreddy@hyderabad.bits-pilani.ac.in or by post Dr. N. Suresh Kumar Reddy, Associate Professor. Department of Mechanical Engineering, BITS-Pilani, Hyderabad campus, R.R. District. Shameerpet, Hyderabad-500078.

Please note that only qualified and suitable candidates will be called for interview to be held at BITS-Pilani, Hyderabad Campus in the <a href="https://two.ncb.nlm.nih.gov/thur.nih.gov/t

Prof. N. Suresh Kumar Reddy Associate Professor