Indian Institute of Technology Hyderabad Kandi, Sangareddy 502285 Telangana, India



Date of Advertisement: 9 June 2017

Subject: Applications invited for fully-funded PhD and Junior research fellow positions

The undersigned invites bright candidates with good academic background and excellent mathematics skills to apply for admission to PhD program or work as a Junior Research Fellow as a part of SERB sponsored project entitled "Void Growth Modelling".

Name of the Post	Junior Research Fellow, and PhD
Number of vacancies	1 for each position
Remuneration	As per SERB and IIT Hyderabad norms.
Essential Qualifications	B.Tech in any stream from an IIT/NIT OR BE/B.Tech in Mechanical/Aerospace/Metallurgy Engineering OR M.Sc. in Mathematics from other recognised universities/institutes.
Desirable Qualifications	 Good grades in Mathematics, Mechanical Behaviour and Solid Mechanics courses. Knowledge of computer programming, FEM and numerical analysis. Good English writing skills.
Age limit	32 years

Note:

- 1. Candidates should send the following as attachments to the email address. Please send all documents in <u>PDF format only</u>.
 - a) Latest CV.
 - b) Scanned copy of degree certificates and transcripts/gradesheet.
 - c) Any published papers/ thesis/ research report.
 - d) A one page document describing their interest in research and motivation for pursuing PhD.
- 2. Last date of application is 30 June 2017.
- 3. Shortlisted candidates will be informed via email and will be invited for an interview at IIT Hyderabad.

Dr. Viswanath Chinthapenta Assistant Professor, www.iith.ac.in/~viswanath Department of Mechanical & Aerospace Engineering IIT Hyderabad Email: mechanics.application.iithyd@gmail.com