

Junior Research Fellow (JRF) position under a SERB-DST sponsored project

Symbiosis International University invites applications for the post of Junior Research Fellow (JRF) to carry out the project “**Development of High Order Accurate Numerical Scheme for Steady/Unsteady Incompressible Flow involving Stationary/Moving Boundaries over Unstructured Mesh**” supported by Science and Engineering Research Board (ECR/2017/000476) of the Department of Science and Technology under Early Career Research Award (ECRA) scheme.

Eligibility: First Class MTech/ME/M.Sc. (Preferably in Mechanical Engg./Aerospace Engg./Computational Fluid Dynamics/Computational Mechanics).

Desirable: Good knowledge of Computational Fluid Dynamics (CFD); candidate having background in CFD coding or coding partial differential equations is preferable.

Fellowship: Rs. 25,000 per month + HRA

Project Duration: 36 Months

Interested candidate should send their applications along with their detailed CV (preferably soft copies) **within 15 days** of this advertisement to **Dr. Sonawane Chandrakant R.**, Principle Investigator, SERB-DST ECRA scheme, Department of Mechanical Engineering, Symbiosis Institute of Technology, Near Lupin Research Park, Gram: Lavale, Tal: Mulshi, Pune 412115, Maharashtra. (Email: chandrakant.sonawane@sitpune.edu.in). No TA/DA will be paid to candidates attending the interview. Selected candidate may have scope to register for the Ph.D. programme at Symbiosis University.

Dr. C. R. Sonawane
(SERB-DST Project coordinator)