



Department of Physics
Indian Institute of Technology Hyderabad
Kandi – 502 285, Sangareddy, Telangana, INDIA

Advertisement for the Post of JRF in DST-SERB Core research grant

Applications are invited for a **Junior Research Fellow** position (**one**) in a research project funded by Department of Science and Technology (DST) at Department of Physics, IIT Hyderabad. Details are given below

1.	Title of the project	Electric field control of exchange bias in FM/AFM hybrid multilayers for energy efficient spintronic applications
2.	Name of the position	Junior research fellow (JRF)
3.	No. of posts	1
4.	Sponsoring agency	Department of Science and Technology DST, SERB
5.	Duration of the project	03 years (Initially position will be for 01 year and will be extended based on performance)
6.	Monthly compensation	1 st and 2 nd year: Rs.31000 + HRA 3 rd year: : Rs.35000 + HRA
7.	Essential qualifications	M.Sc (Physics, Applied Physics, Electronics) / M. Tech through GATE from reputed institute with 60% marks or equivalent CGPA
8.	Age limit	Candidate should not be more than 28 years
9.	Contact person	Dr. Jammalamadaka Suryanarayana , Associate Professor, Department of Physics, Indian Institute of Technology Hyderabad, Kandi, Sangareddy, Telangana, 502 285, India. Email: surya@phy.iith.ac.in

- **Application procedure:** Interested and eligible candidates can send their CV to surya@phy.iith.ac.in with a subject stating “**Application_JRF position**” on or before **25th January 2021**. (**Interview will be online**)
- **Desirable:** Strong background in solid state physics with good experimental skills, knowledge in programming with good communication skills.
- Email will be sent to **short listed candidates**. Shortlisting will be based on merit and project requirement. Preference will be given for the candidates with good GATE score or CSIR/UGC – NET.