

Advertisement for JRF position in BRICS Research Project

03-April-2019
Hyderabad

Title of the Project:	IEEE-OSC: <i>Interface-engineered and energy-efficient organic solar cells based on porphyrin small molecules</i>
Funding details:	DST/IMRCD/BRICS/PilotCall2/IEEE-OSC/2018(G)
Duration:	Three years.
Emoluments:	Rs. 25,000/- + HRA (as per DST norms)
Eligibility:	<ul style="list-style-type: none"> • Candidate should not be more than 28 years. • M.Sc Physics with 60% marks and have valid GATE score above 400 or M.Tech through GATE from a reputed institute.
Requisite Experience:	<ul style="list-style-type: none"> • Working knowledge in optics and spectroscopy. • Experimental skills, data analysis proficiency (Programming in MATLAB, Analysis etc.) along with good communication skills. • Should be ready to work in wet lab for device preparation.
How to Apply:	<p>Interested candidates may send their application by 19-04-2019 by email to sskraavi@iith.ac.in. Clearly mention in the subject, “Application for BRICS research project JRF position”</p> <p>The following documents should be submitted as attachments:</p> <ol style="list-style-type: none"> 1. Cover letter. 2. Detailed Curriculum Vitae <p>If eligible, candidates may apply for PhD position in Physics as per IIT Hyderabad admission procedure. (https://www.iith.ac.in/phdadmissions/home.jsp)</p>
Selection process:	<ul style="list-style-type: none"> • Subject to fulfilling of eligibility criteria, short-listed candidates will be informed by email by 30-04-2019. • Written test and interview will be held on May 6-7, 2019 at IIT Hyderabad. • Selected candidate will be informed by email and should be ready to enroll for PhD in Department of Physics, IIT Hyderabad.

Principal Investigator: Dr. Sai Santosh Kumar Raavi, Associate Professor, Dept of Physics, IIT Hyd.

No TA/DA will be paid for attending the interview.