



**Call for Research Staff (JRF/PA-I) Position Under SERB Funded Research Project Dated: 25-12-2023**

**About:** Applications are invited for the position of Junior Research Fellow (JRF)/Project Associate-I (PA-I) position in the Department of Chemistry at BITS Pilani, K. K. Birla Goa Campus, Goa for a Science and Engineering Research Board (SERB) sponsored research project entitled with “Bioinspired Metallopeptide Hydrogels for Value Added Chemicals” for a temporary period purely in contractual basis as per the following details:

<b>Principal Investigator</b>	Dr. Subhasish Roy, Department of Chemistry, BITS Pilani K K Birla Goa Campus
<b>Funding Agency</b>	Science and Engineering Research Board (SERB)
<b>Duration of the project</b>	3 Years
<b>Fellowship Amount (Rs.)</b>	31,000/- (initially first two years) and 35,000/- (afterward till the end of the project) per month for NET/GATE qualified candidates + HRA as per the guidelines if applicable / 25,000/- (initially first two years) and 28,000/- (afterward till the end of the project) per month for non-NET/non-GATE qualified candidates + HRA as per the guidelines if applicable.
<b>Job Description</b>	The selected candidate is expected to perform lab experiments, writing reports/articles in good English based on the experimental findings of research followed by publications in peer-reviewed journals. Candidates with basic understanding in Organic Chemistry, Organic Synthesis, Reagent Chemistry, Coupling Agents, Peptide Chemistry, Biomolecules, Supramolecular Chemistry, General Chemistry, Electrochemistry and Photochemistry will be preferred.
<b>Qualification</b>	Post Graduate Degree in Chemistry (with at least 60 % marks) <b>Or</b> M.E./M.Tech. (with at least 60 % marks) in Chemical Engineering/Material Sciences/ Nano Technology or Relevant areas <b>Or</b> M.Pharm. <b>Or</b> Selected through a process described through any one of the following (Experience in Synthetic Organic Chemistry/Peptide Chemistry Related Project Work and NET/GATE qualified fellows will be given preference): Scholars who are selected through National Eligibility Tests- CSIR –UGC NET including lectureship (Assistant Professorship) and GATE <b>Or</b> The Selection process through National level examinations conducted by central Government departments and their agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, IIT, IISc, IISER etc.
<b>Upper Age Limit</b>	Are not exceeding 35 years as on the date of interview. Age relaxation is allowed up to 5 years for SC/ST/PH/OBC/Women candidates.
<b>Accommodation</b>	Hostel accommodation will be provided subject to availability and will be governed by the rules and regulations of the Institute prevailing at the time of joining of the candidate.
<b>How to Apply</b>	Interested candidates may send application and curriculum vitae with details of research experience to the principal investigator email ( <b>Email:</b> <a href="mailto:subhasishr@goa.bits-pilani.ac.in">subhasishr@goa.bits-pilani.ac.in</a> ) clearly meaning the email subject as “Application for JRF/PA-I position under SERB sponsored project” by <b>15-01-2024</b> . Only shortlisted candidates will be contacted via email for online/Personal interview to be held at BITS Pilani, K K Birla Goa Campus and no TA/DA will be paid for the Interview. Selected candidate will get a chance to apply for PhD degree at BITS Pilani, K. K. Birla Goa Campus (Rules of PhD program for BITS Pilani are applicable).
<b>Application Deadline</b>	15-01-2024, 5:00 PM
<b>Contact Email</b>	<a href="mailto:subhasishr@goa.bits-pilani.ac.in">subhasishr@goa.bits-pilani.ac.in</a>

BITS Pilani K K Birla Goa, Department of Chemistry, NH 17B Bypass Road,  
Zuarinagar, Goa 403726

**Webpage Link of the PI:** <https://www.bits-pilani.ac.in/goa/subhasishr/profile>

**Google Scholar Link of the PI:** <https://scholar.google.com/citations?user=GjrGmjEAAAAJ>

