KARPAGAM ACADEMY OF HIGHER EDUCATION
(Deemed to be University)
(Established Under Section 3 of UGC Act, 1956)

REQUIRES

Junior Research Fellowship (JRF) Position in Electronics & Communication Engineering

Title of the Project: "Implementing Automatic Brain Abnormality Detection System Using Reactive Optimized Convolution Neural Networks" And "Design and development of novel mechanical gripper robotic arm"
Job Profile: To perform research towards the project objectives
Desirable Qualifications: Preference will be given to prior experience in Mechatronics Project Architect
Fellowship: As per DST Norms
Age limit: 28 Years

Number of Positions : Three
Duration of the Project: Three Years (Research Fellows will be inducted for a period of one year and the period may be extended for a period of three years based on the performance)
Registration for Ph.D: Selected candidates shall register for Full-time PhD Programme at Karpagam Academy of Higher Education, Coimbatore - 641021 Tamil Nadu
Interested candidates shall send their detailed CV by E Mail to sridhar@kahedu.edu.in on or before 24th August 2018

Principal Investigator: Lt Dr. K.P. Sridhar, Associate Professor, Department of ECE
E-Mail: sridhar@kahedu.edu.in

DEPARTMENT OF CHEMISTRY

Applications are invited for “Junior Research Fellow” (JRF) position to work on BRNS (DAE), Govt. of India sponsored project entitled “Development of thermally stable radiation resistant organosilicate based paint formulations for corrosion control for high temperature applicability”.

NO. OF POSTS: ONE (01)

<table>
<thead>
<tr>
<th>Duration</th>
<th>Three Years (Renewable every year and co-terminus with project)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fellowship</td>
<td>₹ 25,000/-p.m. for first two years &amp; ₹ 28,000/-p.m. for third year (plus HRA as per norms)</td>
</tr>
<tr>
<td>Essential Qualifications</td>
<td>M.Sc. Chemistry with 60% marks or equivalent CGPA (NET/GATE qualified preferable)</td>
</tr>
</tbody>
</table>

Send your detailed resume at prabal.singh@glac.ac.in within 21 days of the advertisement published.

Contact: +91 9936335605 For details visit: www.gla.ac.in
Campus: 17 KM Stone, NH#2, Mathura – Delhi Road, PO: Chaumuhan, Mathura - 281 406 (UP), INDIA

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY
Powai, Mumbai 400 076

Advertisement No. D-20/P(05)18-19
Want to contribute to cutting edge research?

Job Code Project Name, Number of Posts, Eligibility & Consolidated Salary
Earth Sciences
P(05-1) STRUCTURAL STUDIES OF GOGI-KURLAGERE FAULT OF BHIMA BASIN IN KARNATAKAAND ITS IMPLICATION ON URANIUM MINERALIZATION RD/0118-BRNS000-001
Spons/GS/TKB-2/2014
Junior Research Fellow - Junior Research Fellow: (1 Post)
Eligibility: M.Sc - Preferred candidate who has studied Uranium mineralization, shear zone and experience in structural geology related to folds, faults. The candidate is required to write one page note justifying his suitability for the project with recommendation from M. Sc supervisor is required along if shortlisted for interview. Accommodation in the campus is subject to availability
Salary: Consolidated salary ₹ 25000/-p.m.
Job Profile: Candidate is required to do field work collecting structural data, ore and optical microscopy for Uranium mineral.

The positions are temporary initially for a period of one year and tenable only for the duration of project. The selection committee may offer lower or higher designation and lower or higher salary depending upon the experience and performance of the candidate in the interview. For further details visit our Website http://www.ircc.iitb.ac.in/IRCC-Webpage/rnd/JobOpportunities.jsp
Candidate should apply online at http://www.ircc.iitb.ac.in/IRCC-Webpage/rd/HRMSLoginPage.jsp Last Date of the receipt of the application is 10th September, 2018. Call letters will be sent through e-mail to the candidates shortlisted for interview and will also be displayed on IRCC website.