



**Division of Applied Sciences
Indian Institute of Information Technology Allahabad
Allahabad – 211 012 (India)**

Advertisement No- SB/FTP/ETA-0126/2017/Project Staff

Dated- 03/07/2017

Advertisement for Walk-in for the Post of Junior Research Fellow (JRF) (On Contract)

Applications are invited from Indian nationals for the post of **Junior Research Fellow (JRF) (On Contract)** in research project entitled “**Colour-Barcoded, Gold Nanoparticle Coated / Embedded, Magnetic Microparticles for Lab on chip Localized Surface Plasmon Based Label Free Multiplexed Bioassays**” sanction order no- **SB/FTP/ETA-0126/2014** sponsored by Science and Engineering Research Board (SERB), 5 & 5A, Lower Ground Floor, Vasant Square Mall, Plot No. A, Community Centre, Sector-5, Pocket-5, Vasant Kunj, New Delhi-110070. The position is purely temporary and will be governed by the Funding agency rules & service conditions of Research & Development Cell, IITA Allahabad. Eligible candidates can *walk in* on **10-07-2017**. Other details like age limit, educational qualification, selection process& how to apply are given below.

Name of Position: Project Scientist

Number of Position: 01 (one)

Project Duration: 03 (Three) Years

(Appointment will be made on contract basis for a period of one year initially, which may be extended depending on the performance evaluation on yearly basis till the end of the project)

Essential Qualifications: M.Sc. / M. Tech. in Biomedical Engineering / Biotechnology/ Micro-electronics/ Electronics & Communication / Electrical Engineering/ Mechanical Engineering/ Chemical Engineering/ Physics/ Chemistry with minimum of 60% aggregate marks or CPI 6.5 at qualifying examination and **NET / GATE qualified**.

Desirable Qualifications: Good experimental hand on different lab instruments, Micro-fabrication technology, Nano-material preparation, (micro) device fabrication, biotechnology and good knowledge of computer hardware and programming language and capability of handling software packages. Preference will be given to the candidate having experience in the relevant field.

Fellowship: 25000 per month (consolidated).

Age Limit: 28 years as on the last date of application (The upper age limit is relaxable up to 5 years in the case of candidates belonging to SC/ST/OBC/PH and women candidates).

- Note:**
1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
 2. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for post. The Candidates will be shortlisted on the basis of merit and need of the project.
 3. Candidates will be informed by e-mail about the interview results. So, the candidate must provide valid E-mail IDs in their applications.

4. Candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
5. Applicants in employment (private, government or any other organization) are required to submit a “**No Objection Certificate**” from the employer at the time of interview.
6. No TA/DA will be paid for appearing in the interview.

Selection Process: Candidates will be selected based on interview.

How to Apply: Eligible candidates can *walk in* along with original certificates & attested / self-attested copies of documents relating to date of birth, mark sheets, degree & certificates, caste/ disability certificates (if applicable), 01 passport size coloured photograph, photo identity proof, address proof. At the time of interview, the candidate should submit duly completed *application form* in prescribed format (*given at the end of this advertisement*) along with copies of supporting documents. Interested candidates should also send their CV to amit.prabhakar.bme@gmail.com or to amit@iiita.ac.in in advance.

Important Dates:

Date & Time of Interview: 10-07-2017.

Registration Time: *Between 03:00 PM to 06:00 PM.*

Venue: Room no. 4102, CC-II,

Department of Applied Sciences.

Indian Institute of Information Technology Allahabad.

Name of Principal Investigator : Dr. Amit Prabhakar

Designation : Assistant Professor

Department : Department of Applied Sciences.

Indian Institute of Information Technology Allahabad



**Indian Institute of Information Technology Allahabad
Research & Development
Biodata form for Project Employment**

1. Candidate's Profile:

First Name	
Last Name	
Father's Name	
Mother's Name	
Date of Birth	
Gender: M / F	
Nationality	
PAN No.	
Marital Status	
Name of Spouse	
Whether any Court Cases Pending ? (if yes mention details)	
Nearest Police Station from the residence	

2. Contacts:

	Permanent	Correspondence
House No.		
Street Name		
Village / Town / City		
State		
PIN		
Landline No.		
Mobile No.		
E-Mail		

3. Post Applied for:

Project No.	
Advt. No. & Date:	
Designation:	
Duration:	

4. Academic Qualifications:

S. N.	Degree	Board / University	Year of Passing	Grade Div.	%	Subjects Studied	Xerox Encl. No.
	GATE/NET						

5. Work Experience:

S. N.	Company	Designation	Job Responsibilities	Duration	Xerox Encl. No.

6. Reference:

S. N.	Name	Address	Contact Details

7. Declaration: I hereby, undertake that all the details furnished above are true to the best of my knowledge and I am liable for all disciplinary action, if found otherwise. My candidature may kindly be considered for the above temporary / contractual / short - term project position as per the rules of R&D Division, IIT Allahabad.

Place:

Signature:

Date:

Name: