



जैव प्रौद्योगिकी विभाग  
मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान, इलाहाबाद  
DEPARTMENT OF BIOTECHNOLOGY  
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY, ALLAHABAD

Advertisement No- 11/2017/Project Staff

Dated- 21-07-2017

**Advertisement for the Post of Junior Research Fellow (On Contract)**

Applications are invited from Indian nationals for the post of **Junior Research Fellow (on contract)** in research project entitled "**Identification of novel epigenetic biomarkers through next generation sequencing technologies towards developing a multiplex methylight assay for early diagnosis of epithelial ovarian cancer**" sanction order no. **5/13/58/2015/NCD-III** dated 31/03/2017 sponsored by Indian Council of Medical Research, GOI, New Delhi. The duly completed application on prescribed format along with copies of supporting documents must reach to: **Office of the Dean (Research & Consultancy), Motilal Nehru National Institute of Technology, Allahabad-211004** on or before 20/09/2017. The envelope should be super scribed as "**Application for the post of Junior Research Fellow (on contract)** in the Project "**Identification of novel epigenetic biomarkers through next generation sequencing technologies towards developing a multiplex methylight assay for early diagnosis of epithelial ovarian cancer**". A soft copy of the application should also be sent to [manishas@mnnit.ac.in](mailto:manishas@mnnit.ac.in) email address of Dr. Manisha Sachan. The position is purely temporary and will be governed by the funding agency rules & service conditions of Office of the Dean (Research & Consultancy), MNNIT Allahabad.

**Number of Position** : 1 (One)

**Essential Qualifications** : M.Sc. in Biotechnology, Molecular Biology, Biochemistry, Microbiology, Life Sciences with NET (CSIR/UGC/ICMR/DBT) qualification **OR** M. Tech in Biotechnology, Molecular Biology, Biochemistry, Microbiology, Life Sciences with NET/GATE.

**Desirable Experience** : One year research experience in related area along with relevant publication.

**Fellowship** : ₹ 25,000.00 per month (Consolidated) + HRA (as per norms)

**Other Benefits:** : Accommodation may be available as per the availability and the Institute norms. Candidates having CPI 6.5 or 60% marks in M. Tech and CPI 8.0 or 75% marks in M.Sc. may be eligible to register for Ph.D. program of the Institute. Facility of yearly leave, carryover leave, medical benefits etc. may be available as per applicable rules of the project staff.

**Age Limit** : 28 years 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)

**Tenure of Appointment** : 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 project.

**Note:**

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications.
3. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project.
4. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E mail IDs in their applications.
5. Shortlisted 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.
6. 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.
7. No TA/DA will be paid for appearing in the interview.

**Name of Principal Investigator** : **Dr. Manisha Sachan**  
**Designation** : Assistant Professor  
**Department** : Biotechnology



OFFICE OF THE DEAN (RESEARCH AND CONSULTANCY)  
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY  
Allahabad – 211 004 (India)

**For office use only**

Application No.....

**APPLICATION FORM**

**Advt.No**.....

**Dated**.....

**Research Project Entitled-** "Identification of novel epigenetic biomarkers through next generation sequencing technologies towards developing a multiplex methylight assay for early diagnosis of epithelial ovarian cancer"

**Sanction letter &Date-** 5/13/58/2015/NCD-III dated 31.03.17

**Funding Agency-** Indian Council of Medical Research (ICMR), New Delhi

**Name of P.I. -** Dr. Manisha Sachan

**Name of position-** Junior Research Fellow (on contract)

**Department/Section-** Biotechnology

**Self Attested  
recent passport  
size Photograph**

1.	Name of the Candidate (In Capital letter)					
2	Sex (Male/Female)					
3	Marital Status (Married/Unmarried)					
4	Date of Birth					
5	Age as on last date of application	_____ Years _____ Months _____ Days				
6	Father's/Husband's Name					
7	Present/Contact Address					
8	Permanent Address					
9	Mobile No					
10	E-mail					
11	Nationality					
12	Category	Gen/SC/ST/OBC/PH _____ (enclosed attested copy of certificate) and women				
13	NET/GATE	Valid up to _____ Score/Rank _____				
14	Educational Qualification					
	<b>Qualification</b>	<b>Subject/Discipline</b>	<b>Board/Institute/Univ.</b>	<b>Year</b>	<b>% of marks</b>	<b>Div.</b>
	10th or equivalent					
	12th or equivalent					
	Diploma, if any					
	BA/B.Sc./B.E./B.Tech					
	M.A./M.Sc.					
	M.Phil./M.E./M.Tech*					
	Ph.D*					

\*Title of M.Tech./M.Sc. Thesis:.....

15	Details of Experience in chronological order. Enclose a separate sheet duly authenticated under your signature if necessary						
Organization	Position	Salary/Emoluments	Nature of Duties	Nature of appointment	Period of Experience		
					Year	Month	Days
16	Research Publications (Attach list):-			Numbers			
	SCI Journals						
	Non SCI Journals						
	International Conference/Seminar ./ Symposium Proceeding						
	National Conference/Seminar ./Symposium Proceeding						
17	Any other information						
18	Indicated whether you propose to register for higher degree* at MNNIT, Allahabad. Yes/No (Name of degree)						

**Note:-** \*Those candidates who wish to be admitted as student for higher degree must fulfill at least the minimum eligibility for the respective admission as available on the Institute website.

### DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:

Signature of the Applicant

Date:

**Enclosure-**Self attested copy of documents

1. Proof of Date of Birth
2. Mark sheets & certificates of all the examination passed
3. Category Certificate, if applicable
4. NET/GATE score card, if passed
5. Experience certificate, if any