

# जैव प्रौद्योगिकी विभाग मोतीलाल नेहरु राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद – 211004 (भारत)

## Biotechnology Department MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY Allahabad – 211 004 (India)

Advertisement No- 02/2013/Project Staff

Department

Dated- 20/07/2013

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

Application are invited from Indian nationals for the post of Junior Research Fellow (on contract) in research project entitled "Study of antibody and human polymorphonuclear neutrophils (PMN) mediated phagocytosis of PNAG positive Staphylococcus epidermidis biofilms and estimation of Caspase-3-Like Protease (Clp) production" sanction order no BT/ PR6175/GBD/27/367/2012 dated 15/05/2013 sponsored by Department of Biotechnology (DBT). The duly completed application on prescribed format along with copies of supporting documents must reach to: Research & Consultancy Cell, Motilal Nehru National Institute of Technology, Allahabad-211004 on or before 12/08/2013. The envelope should be super scribed as "Application for the post of Junior Research Fellow (on contract) in the Project "Study of antibody and human polymorphonuclear neutrophils (PMN) mediated phagocytosis of PNAG positive Staphylococcus epidermidis biofilms and estimation of Caspase-3-Like Protease (Clp) production" A soft copy of the application should also be sent to vishnu\_agarwal02@rediffmail.com/ vishnua@mnnit.ac.in email address of Dr. Vishnu Agrawal. The position is purely temporary and will be governed by the Funding agency rules & service conditions of Research & Consultancy Cell, MNNIT Allahabad.

Number of Position	: 1 (one)				
Essential Qualifications	: M.Tech./M.Sc. with first class in Biotechnology, Life sciences, Biomedical engineering, or				
& experience	equivalent with <b>NET</b> /GATE.				
Fellowship	: ₹. 16,000/- per month + HRA (20%)				
Desirable	: Experience in molecular biology and proteomics (western-blot, SDS-PAGE etc) techniques.				
Other Benefits:	Accommodation may be available as per the availability and the Institute norms in lieu of HRA. 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 upto 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.				
<ol> <li>Note:</li> <li>The applicant will be responsible for the authenticity of information, other documents and photographs submitted.</li> <li>The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.</li> <li>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.</li> <li>Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E-mail IDs in their applications.</li> <li>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.</li> <li>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.</li> <li>No TA/DA will be paid for appearing in the interview.</li> </ol>					
Name of Principal Inv Designation	restigator : Dr. Vishnu Agarwal : Assistant Professor				

: Biotechnology



# शोध एवं परामर्श प्रकोष्ठ मोतीलाल नेहरु राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद – 211004 (भारत)

### RESEARCH AND CONSULTANCY CELL MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY Allahabad – 211 004 (India) Website: http://www.mnnit.ac.in

For office use only

Application No.....

#### **APPLICATION FORM**

Advt.No.....

Research Project Entitled- "Study of antibody and human polymorphonuclear neutrophils (PMN) Self Attested mediated phagocytosis of PNAG positive Staphylococcus epidermidis biofilms and estimation of recent passport Caspase-3-Like Protease (Clp) production" size Photograph Sanction letter & Date-BT/ PR6175/GBD/27/367/2012 dated 15/05/2013 **Funding Agency-**DBT New Delhi Name of P.I. -Dr. Vishnu Agarwal Name of position-Junior Research Fellow (on contract) **Department/Section-**Biotechnology Name of the Candidate 1 (In Capital letter) 2 Sex (Male/Female) 3 Marital Status (Married/Unmarried) Date of Birth 4 5 Age as on last date of Months Days Years\_ application 6 Father's/Husband's Name Present/Contact 7 Address 8 Permanent Address 9 Mobile No 10 E-mail Nationality 11 12 Category Gen/SC/ST/OBC/PH (enclosed attested copy of certificate) and women 13 NET/GATE Score/Rank Valid up to 14 Educational Qualification Qualification Subject/Discipline Board/Institute/Univ. Year % of marks Div. 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\*

Dated.....

*Title of M.Tech The	is:	

\* Title of Ph.D. Thesis:

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15 Details of Experience in chronological order. Enclose a separate sheet duly authenticated under your signature if necessary										
Orga	anization	Position	Salary/Emoluments	Nature	Nature of	Period of Experience				
- 3			,	of Duties	appointment	Year	Month	Days		
10										
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				1					
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 atleast 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: Date: Signature of the Applicant

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