

### जैव प्रौद्योगिकी विभाग मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान, इलाहाबाद

## DEPARTMENT OF BIOTECHNOLOGY MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY, ALLAHABAD

Advertisement No- 05/2014/Project Staff

Dated- 01/07/2014

#### 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 "Study of arachidonic acid pathway in human visceral leishmaniasis: therapeutic efficacy of α-linoleic acid as a dietary supplement with sodium antimony" sanction order no. SB/YS/LS-234/2013 dated 15/05/2014 sponsored by Science and Engineering Research Board, Department of Science and Technology Biotechnology, 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 21/07/2014. The envelope should be super scribed as "Application for the post of Junior Research Fellow (on contract) in the Project "Study of arachidonic acid pathway in human visceral leishmaniasis: therapeutic efficacy of α-linoleic acid as a dietary supplement with sodium antimony". A soft copy of the application should also be sent to ambakrai@gmail.com email address of Dr. Ambak Kumar Rai. 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./M.Tech. in Biotechnology, Molecular Biology, Microbiology, Biochemistry, Life Sciences,

Zoology, Botany and/or other related branches with NET/GATE.

**Desirable Eexperience** 

: One year research experience in related area along with relevant publication. : ₹ 16,000.00 per month (Consolidated) + HRA (as per norms)

Fellowship : ₹ 16,000.00 per month (Consolidated) + HRA (as p

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.

- 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.
- 3. 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. Ambak Kumar RaiDesignation: Assistant ProfessorDepartment: Biotechnology



# अधिष्ठाता (शोध एवं परामर्श) कार्यालय मोतीलाल नेहरु राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद — 211004 (भारत)

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

Website: http://www.mnnit.ac.in

**APPLICATION FORM** 

|            | Dated   |
|------------|---|
| nmaniasis: | Self Attested<br>recent passport<br>size Photograph |
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For office use only

Application No.....

| Advt.No   | <u>0</u>                           |                                  |                |                |          | Dated             |       |  |
|---|------------------------------------|----------------------------------|----------------|----------------|----------|-------------------|-------|--|
|   |                                    | dy of arachidonic acid pathway   |                |                | s:       | Self Atte         | sted  |  |
|   | <b>*</b>                           | cid as a dietary supplement with | sodium antimon | iy"            |          | recent passport   |       |  |
| Sanction letter &Date- SB/YS/LS-234/2013 dated 15/05/2014             |                                    |                                  |                |                |          | size Photo        | graph |  |
| Funding Agency- SERB, Department of Science and Technology, New Delhi |                                    |                                  |                |                |          |                   |       |  |
| Name o  |                                    | ak Kumar Rai                     |                |                |          |                   |       |  |
|   | 1                                  | esearch Fellow (on contract)     |                |                |          |                   |       |  |
|   | nent/Section- Biotechno            | logy                             |                |                |          |                   |       |  |
| 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                 | (enclos        | ed attested co | py of ce | ertificate) and w | omen  |  |
| 13  | NET/GATE                           | Valid up to Score/Rank_          |                |                |          |                   |       |  |
| 14  | Educational                        |                                  |                |                |          |                   |       |  |
|   | Qualification                      |                                  |                |                |          | T                 |       |  |
|   | Qualification                      | Subject/Discipline               | Board/In       | stitute/Univ.  | Year     | % of marks        | Div.  |  |
|   | equivalent                         |                                  |                |                |          |                   |       |  |
|   | equivalent                         |                                  |                |                |          |                   |       |  |
| Diploma   | •                                  |                                  |                |                |          |                   |       |  |
| BA/B.Sc./B.E./B.Tech  |                                    |                                  |                |                |          |                   |       |  |
| M.A./M.   |                                    |                                  |                |                |          |                   |       |  |
|   | M.E./M.Tech*                       |                                  |                |                |          |                   |       |  |
| Ph.D*   |                                    |                                  |                |                |          |                   |       |  |

| 15        | Details of Experience necessary               | in chronolog           | ical order. Enclose a s | eparate s              | heet duly authent     | icated und | ler your sig          | nature if        |
|-----------|---|------------------------|-------------------------|------------------------|-----------------------|------------|-----------------------|------------------|
| Orga      | anization                                     | Position               | Salary/Emoluments       | Nature<br>of<br>Duties | Nature of appointment | Year       | eriod of Exp<br>Month | perience<br>Days |
|           |   |                        |                         |                        |                       |            |                       |                  |
|           |   |                        |                         |                        |                       |            |                       |                  |
|           |   |                        |                         |                        |                       |            |                       |                  |
|           |   |                        |                         |                        |                       |            |                       |                  |
|           |   |                        |                         |                        |                       |            |                       |                  |
| 16<br>SCI | Research Publications Journals                | I<br>s (Attach list):- |                         |                        | Numbers               |            |                       |                  |
|           | SCI Journals                                  |                        |                         |                        |                       |            |                       |                  |
|           | national Conference/Se                        |                        | <u> </u>                |                        |                       |            |                       |                  |
| Nation 17 | onal Conference/Seminal Any other information | ar ./Symposiuı         | m Proceeding            |                        |                       |            |                       |                  |
| 18        | Indicated whether yo MNNIT, Allahabad. Ye     | • •                    | register for higher de  | egree* at              |                       |            |                       |                  |

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