



CIN No. U85110WB2005NPL104948

Institute of Neurosciences Kolkata

Twinned With the Regional Neurosciences Centre, Newcastle upon Tyne, UK

Affiliates : Ram Gopal Chamarla Medical Research Centre

Santanu Sengupta Memorial Stroke Centre

Jain Misrilal Padmawati Foundation Medical Rehabilitation Centre

INK / AAC / FM / 36

Institute of Neurosciences Kolkata Department of Neurology

Advertisement no. INK/ICMR/VNS/TNS_PD_02

Dated: 9th November 2023

Advertisement for the post of one Research Associate (for ICMR funded Extramural Project)

Online applications are invited from eligible candidates for the post of one Research Associate (RA III) on purely contractual basis in the extramural research project titled "*Optimising Percutaneous Trigeminal and Vagal Intermittent Electro-Therapeutic Nerve Stimulation in Parkinson's Disease (OPTIONS-PD)*" sanctioned to Dr. Hrishikesh Kumar, Head, Department of Neurology at I-NK, as Principal Investigator under Ad-hoc- Scheme of the Indian Council of Medical Research (ICMR) India.

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| Name of the post | Research Associate (RA III) |
| Number of posts | 01 (UR) |
| Duration of the project | Two years. The appointment will be on contractual basis for a period of one year. Based on the performance in first year, the contract could be renewed till the end of the project. |
| Eligibility | Educational Qualification and Experience: PhD/MD/MS/MDS or equivalent degree with at least one research paper in Science Citation Indexed (SCI) Journal. or Three years of research, teaching and design and development experience after M.VSc./M.Pharma/ME/M.Tech with at least one research paper in Science Citation Indexed (SCI) Journal. |
| Age Limit | 40 years (Relaxed upper age limit by two years in case of woman candidates) Note: Cut-off-date for age limit for RA will be as on last date of submission of application |
| Desirable qualification | Practical expertise on Neurostimulation/ Transcranial Magnetic Stimulation (TMS) studies, surface EMG studies, knowledge of coding through MATLAB/ python, statistical analysis using standard packages, scientific writing, graphical representation of data and figure drawing using standard photo- |

A Joint Project of the Government of West Bengal, Kolkata Municipal Corporation and Neurosciences Foundation Bengal

185/1, A.J.C Bose Road, Kolkata-700017, Tel: (+91-33)4030 9999, 2286 7094/95, Fax: 2286 7097

Helpline : 98309 64646 (OPD), 98308 64646 (IPD), info@neurokolkata.org, www.neurokolkata.org



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| | <p>editing software (corel/ photoshop) are desirable. Both writing and oral communication skills will be given importance. Prior effort on writing research grants for PI or for independent research-funding will additionally help.</p> <p>Background of biomedical engineering/ cognitive neuroscience/ motor neuroscience/ human physiology or allied discipline is preferable. Candidate with experience of digital signal processing of biological signals will get preference.</p> |
| Nature of work | <p>The researcher will be involved in obtaining consent from the research participants, executing clinical electrophysiology experiments, clinical rating of patients of Parkinson's Disease and other neurological disorders. He/She will actively take part in experiment planning, statistical analysis, and report writing under the supervision of PI and Co-I. He/she is also expected to assist in writing research grants for funding.</p> |
| Emoluments/month | <p>As per govt. approved consolidated salary for ICMR RA-III.</p> |
| Last Date of Application | <p>20th November 2023</p> <p>PDF of updated CV including references, cover letter and application form should be mailed to inkresearchlab@gmail.com (copy to choudhurydrsutriyo@gmail.com) with subject: Application for RA III (ICMR Ad-hoc)</p> |
| Date and Venue of the written Interview | <p>Only shortlisted candidates will be invited for interview to be held at the Venue: Seminar Room, 9th Floor, I-NK</p> <p>Date of interview: Selected ones will be intimated via e mail.</p> |



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Note:

1. Age Concession: Age relaxation is admissible in respect of SC/ST/OBC candidates, Retrenched Government Employees, Departmental Candidates (including projects), and ex-servicemen in accordance with the instructions issued by the Central Government from time to time. Age concession to the extent of services rendered in the research projects will also be admissible for experienced and skilled persons.
2. Reporting Venue for interview/ written test: Research Room 1, 9th Floor, Institute of Neurosciences Kolkata, 185/1 AJC Bose Road, Kolkata - 700017
No TA/DA will be paid for attending the Interview/ written test.
3. Date and time of Interview: Will be intimated shortly to the shortlisted candidates via e-mail
4. The candidates shall report for appearing in the written exam/Interview with
 - a. Duly filled application form.
 - b. Self-attested photocopies of proof of date of birth (birth certificate/ class 10th certificate), eligibility qualification mark-sheets, degrees, experience certificate, caste certificate (if applicable), qualifying degree registration with statutory council (if applicable) and other relevant testimonials.
5. Application Fees: Nil

****Call @ 033-4030-9982 for any clarification**

Dr Hrishikesh Kumar
Head, Department of Neurology
Director, Research
Vice Chairman
Institute of Neurosciences Kolkata
185/1 AJC Bose Road
Kolkata - 700017

Dr. Hrishikesh Kumar
MD, DM (Neurology), DCN (UCL, London)
Fellowship in Movement Disorders (UWO, Canada)
Head, Department of Neurology
Director of Research
Vice Chairman
Institute of Neurosciences Kolkata
185/1, A.J.C. Bose Road, Kolkata-700017
West Bengal (India)

APPLICATION FORM

Title of the Project: *“Optimising Percutaneous Trigeminal and Vagal Intermittent Electro-Therapeutic Nerve Stimulation in Parkinson’s Disease (OPTIoNS-PD)”*

POST APPLIED:

1. Full Name (in capitals):

2. Father’s / Spouse’s name:

3. Date of birth:

4. Gender:

5. Nationality :.....

6. Whether SC/ST/OBC/PH:

7. Address for correspondence with pincode :

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10 digit Mobile No.:

E-mail:

8. Permanent address with pincode:

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9. Educational/Professional qualifications (10th Class onwards)

| S. No | Examinations Passed | University or Board | Subjects taken | Year of passing | Percentage of marks | Class/Division/Grade |
|-------|---------------------|---------------------|----------------|-----------------|---------------------|----------------------|
|-------|---------------------|---------------------|----------------|-----------------|---------------------|----------------------|

10. Details of previous experience: (Current occupation first)

| S. No. | Name of the post held | Employer/Organization and nature of employment | Pay scale/salary drawn | Period (From – To) | Nature of duties |
|--------|-----------------------|--|------------------------|--------------------|------------------|
|--------|-----------------------|--|------------------------|--------------------|------------------|

11. In about one paragraph, please describe how your expertise would complement the proposed research project.

12. Any other relevant information you wish to add related to field work experience, etc. (Use separate sheets if necessary)

DECLARATION

I hereby declare that the information furnished above is true, complete, and correct to the best of my knowledge and belief. I understand that in the event of my information being found false or incorrect at any stage or any attempt has been made by me to wilfully conceal or misrepresent the facts, my candidature/appointment shall be liable to be cancellation/termination without any notice or compensation in lieu thereof.

Place:

Signature of the candidate

Date:

Kindly attach scan of: Self-attested photocopies of proof of date of birth (class 10th certificate/ school leaving certificate), eligibility qualification mark-sheets, degrees, experience certificate, qualifying degree registration with statutory council (if applicable) and other relevant testimonials including. No Objection Certificate from the current employer (if in government service). Original documents for verification should also be brought.

All certificates, documents and the scan copy of the application form should be merged and shared as a single pdf. We will expect three pdfs.

1. Cover letter for application
2. Updated and signed CV
3. Filled-up application form and all related documents as requested