NATIONAL BRAIN RESEARCH CENTRE (NBRC) Manesar-122 051 Gurgaon

Requires a "Senior Engineer" (signal and image processing)

Interested candidates fulfilling the following requirements can submit their bio-data along with (self) attested copies of certificates in support of their qualifications and experience mentioned in the bio-data, latest by <u>20th November 2013</u> to "The Registrar, National Brain Research Centre, Nainwal Mode, and Manesar-122 051, Gurgaon (Haryana).

Minimum qualifications:

• M.Tech in Electrical/Electronics Engineering with research experience in the field of signal/image processing.

Mandatory requirement: statement of purpose in 300 words (indicating expertise in the field, applications without SOP will not be screened).

Desirable qualifications:

- Training and expertise in GUI development for signal processing.
- Candidates with superior communication skills & experience of writing scientific manuscripts are preferred

Age limit: 35 years at the date of advertisement.

Responsibilities:

- Medical Signal/Image processing MRI images and MRS/fMRI data from brain
- Research data analysis technique development

Mode of appointment: Contractual (Project) with a fellowship of 35,000/- p.m. (consolidated)

Project Investigator: Prof. Pravat K. Mandal

For academic/qualifications related questions, send an email to: pravat.nbrc@gmail.com

Contract:

<u>The contract will initially be for a period of one year, extendable on the basis of annual performance review.</u> The post will be co-terminus with the project. Selected candidates will be required to abide by the rules and regulations of NBRC.

Accommodation: Accommodation may be provided as per rules of NBRC, subject to availability.

The application should contain the following information

- 1. Position applied:
- 2. Full Name in Capitals:
- 3. Date of birth:
- 4. Gender :
- 5. Marital status :
- 6. Nationality:
- 7. Address for communication:
- 8. Contact numbers (landline and mobile):
- 9. E-mail ID :
- **10.** Have your read in details the ongoing research activities of Dr. Pravat Mandal:
- **11.** Statement of purpose (300 words) indicating your contributions upon hiring:
- 12. Details of educational qualifications starting from 10th Class onwards : (Attach copies of certificates)

Qualification	Board/ University	Date of Commencement	Date of Passing	% Marks	Class / Division
_	Oniversity	Commencement	1 assing		DIVISION

13. Details of expertise or work experience in support of this research position

14. Peer-reviewed publications (attach sheets, if required)

DECLARATION

I hereby declare that all statements made and information furnished in this application is true and complete to the best of my knowledge and belief. I also declare that I have not concealed and material information which may debar my candidature for the position applied for. In the event of suppression or distortion of any fact or educational qualification, etc. made in my application form, I understand that I will be denied selection and if already selected to the said position in the Institute, and my services will be cancelled / terminated forthwith.

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