

NIMH-PROJ/WT-DBT/GV/NOTI/CRTPF/2020-21

28th January, 2021

NOTIFICATION

Applications are invited from eligible candidates for the "Clinical Research Training **Program Fellowship in Neuromodulation in Psychiatry**" under the DBT Wellcome Trust India Alliance supported "Clinical Research Centre for Neuromodulation in Psychiatry".

This Fellowship program is initiated under this Clinical Research Centre with a specific focus on training needs in area of neuromodulation. This program would be jointly carried out at the following institutes National Institute of Mental Health and Neuro Sciences (NIMHANS), Bengaluru; Central Institute of Psychiatry (CIP), Ranchi; Kasturba Medical College (KMC), Manipal. Each fellow will be primarily placed in one of three institutes.

The training program will involve neuromodulatory techniques [Electroconvulsive therapy (ECT), Transcranial Magnetic Stimulation (TMS), transcranial Direct Current Stimulation (tDCS) and others] offering alternative treatment avenues for pharmaco-resistant psychiatric disorders. Cutting edge basic research, as well as clinical/translational research will be ensembled to examine the role of these & other related neuromodulation techniques in psychiatry.

The programme would fund mentored research training fellowships for medical graduates (MBBS) and post-graduates (MD (Psychiatry)):

- To integrate basic and clinical research focusing on neuromodulation in psychiatry
- Clinical Research Experience in Psychiatry with opportunity for advanced training in the area of neuromodulation in psychiatry involving several areas like specialized clinical skills in psychiatry, neuromodulation techniques, research design, research ethics, and statistical analysis through mentored research training
- To provide knowledge and skills to prepare clinician trainees for careers in health research.

Name of the Fellowship	Clinical Research Training Program Fellowship in		
	Neuromodulation in Psychiatry		
Number of Fellowships	NIMHANS, Bengaluru	03 (Three)	
	CIP, Ranchi	01 (One)	
	KMC, Manipal	01 (One)	
Duration of Fellowship	3 Years (for MBBS candidates the fellowship may be extended up		
	to 4 years).		
	The fellow should demonstrate satisfactory progress as per twice		
	yearly assessments based on skills acquired, significant		
	achievements in the assigned clinical research project. It is		
	mandatory for the fellows to complete 3 years of training to be		
	eligible for fellowship certificate.		
Fellowship Start Date	Earliest Start Date: 01 April 2021		
	Latest Start Date: 31 July 2021		
Educational	MBBS or equivalent qualification from a recognized University /		
Qualification	Institution or		
	M.D in Psychiatry or equivalent qualification from a recognized		
	University / Institution.		
Upper Age Limit	40 Years		

Pay Matrix	For Post-MBBS: Salary of Junior Resident commensurate with			
	years of experience [Initial pay in the pay band: Rs. 56,100/- plus			
	allowances*]			
	For Post-MD: Salary of Senior Resident Commensurate with the			
	Years of Experience; those candidates that have completed two			
	years of senior residency will be paid the salary of third year senior			
	residency for the entire duration of the fellowship [Initial pay in the			
	pay band: 67,700/- plus allowances*]			
	*Allowances as well as experience based pay band will be fixed as per			
	NIMHANS rules			

Eligible candidates fulfilling the criteria, may apply by sending their application in the prescribed format (enclosed), copies of age proof documents and certificates of academic medical degree registration, and experience qualification & by email to neuromodulation.crc@gmail.com. The application should mandatorily include email ID, contact No. & postal address, and a sample research project of maximum 1000 words for evaluation of the applicant. The application should be appended with minimum two "Letters of Support" from supervisors/guides under whom the candidate has earlier worked/studied and a letter of commitment for 3 years.

Those candidates who are working, should forward the application through the competent authority along with No-Objection Certificate stating that the candidate will be relieved in the event of being selected for the fellowship.

The last date for receipt of applications along with the relevant documents is 28th February, 2021.

No applications shall be entertained if it is incomplete/received after the last date prescribed. In case if it is felt necessary, the Institute may not fill up any or all of the above positions and if so, no separate intimation will be given to the candidates.

No separate intimation will be given to the ineligible candidates.

The Candidates will be selected on the basis of interview.

Sd/-REGISTRAR

Application form for Clinical Research Training Program Fellowship Clinical Research Centre for Neuromodulation in Psychiatry APPLICATION FORM

Notification number:

<u>Date</u>: / /2021

(Please fill up all fields – for information that are not applicable / none available, the same needs to be indicated)

Name*	
Date of Birth*	
Age*	
Gender	
Educational qualifications*	1.
	2.
	3.
	4.
	5.
Current position*	
Current place of	
employment*	
Contact Address*	
Nationality*	
Contact number*	Mobile:
	Alternative:
Primary Email Id*	
Secondary email id	
Institute of Preference to	
pursue fellowship:	1.
(Select all three institutes in the order of your	2.
preference-	
a) CIP, Ranchi	3.
b) KMC, Manipal	
c) NIMHANS, Bengaluru)	

Previous posts held (most recent first):

Job Title	Start Date	End Date	Employer	Supervisor

Education/Training (Latest first):

Degree	From	То	Department & Institution	Subject	Supervisor

Publications:

(Provide full citation with names of all authors. Underline the applicant's name. Mark * in front of the corresponding author)

Original Articles:

Case Reports:

Reviews, chapters and other articles:

Scientific career to date (200 words)

Summarize the progression/development of your career to date emphasizing key achievements, awards and major contributions to research field and what motivates you to seek a career in research.

Scientific meetings attended (indicate the nature of participation)

Details of any other Training Programme undertaken by you to improve your technical skills, research skills or clinical skills

Please describe your academic background, research experience, career goals and what motivates you to seek clinical research fellowship (500 words)

Sample proposal on any neuromodulation modality

No more than 1000 words should be used to describe the research project. References provided at the end of proposal do not count towards the proposal word limit.

Indicate what your research question is, and why it is important. Detail a) Aims of the project, b) Work which has led up to the project, c) What key methodologies and techniques will the fellow use to achieve the aims of the project. d) Study design of the population/patient study e) Justification for choosing the sample size f) Timeline (such that the project can be completed by applicant within 2.5 years).

References: Kindly provide full citation, including title of paper and all authors, journal name, year, volume & page numbers

Attachments (In the same order when present. Originals to be presented during the interview):

- 1. * Signed and scanned copy Letter of commitment to the fellowship for 3 years duration
- 2. * Scanned copies of minimum two Letters of Support from the current/previous supervisors
- 3. Scanned copy of No Objection Certificate (NOC) from current employer
- 4. *Document supporting Date of Birth
- 5. *Documents Supporting Educational Qualifications
- 6. Documents supporting experience
- 7. Documents supporting awards

Applications with all the required attachments to be sent to <u>neuromodulation.crc@gmail.com</u> as a single pdf file on or before 28^{th} February 2021.