



# NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES

Institute of National Importance

Hosur Road, Bengaluru – 560 029

ರಾಷ್ಟ್ರೀಯ ಮಾನಸಿಕ ಆರೋಗ್ಯ ಮತ್ತು ನರವಿಜ್ಞಾನ ಸಂಸ್ಥೆ (ರಾಷ್ಟ್ರೀಯ

ಪ್ರಮುಖತೆ ಸಂಸ್ಥೆ) ಬೆಂಗಳೂರು-560 029

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NIMH/PROJ/WT-DBT/SR/JRF/NOTIF/2021-22

19.08.2021

## NOTIFICATION

Applications are invited from eligible candidates for filling up of the post of a “**Junior Research Fellow (JRF)**” on **contract** basis for the **Wellcome Trust -DBT India Alliance** project titled “**Analysis of Mitochondrial Alterations in Glioblastoma Cells derived from Primary Culture**” under **Dr. Shilpa Rao, Assistant Professor (contract), Department of Neuropathology and Principal Investigator.**

Name of the Post	<b>Junior Research Fellow</b>
No. of Post	One (01)
Educational Qualification	Postgraduate degree in life sciences/ basic science
Desirable Qualification	One year experience in molecular biology, Experience/ exposure in cell culture
Job Description	The project involves cell culture work of tumor tissue derived from glioblastoma patients along with immunohistochemistry, PCR and sequencing, western blotting, mitochondrial experiments and gamma irradiation. The JRF will work in the Neurooncology laboratory, under the department of Neuropathology. The JRF should collect samples from the operation theatres, process the samples and carry out the above mentioned molecular and cell culture experiments. The JRF should also assist in carrying out diagnostic molecular testing of brain tumors.
Maximum Age Limit	Below 35 years
Salary Structure	Rs.25,000+24% HRA per month
Duration of employment	4 years Initial appointment will be for 6 months which will be extendable depending on satisfactory performance.

Eligible candidates fulfilling all criteria may apply by sending their resume and copy of marks cards (Master's) and degree certificate (Master's) by email to [shilpagk.rao@gmail.com](mailto:shilpagk.rao@gmail.com). Candidates who apply should invariably mention the Notification No., Date, email ID, Contact No. & Postal Address, failing which the application will not be considered.

Last date for receipt of the relevant documents is 28.08.2021.

Sd/-  
**REGISTRAR**