



# NATIONAL INSTITUTE OF MENTAL HEALTH AND NEURO SCIENCES

(Institute of National Importance, under Ministry of Health and Family Welfare, Govt. of India)

Hosur Road, Bengaluru – 560 029

NIMH-PROJ/SERB/ID/NOTI/JRF/2021-22

07.05.2021

## **NOTIFICATION**

Applications are invited from eligible candidates, for the post of post of “Junior Research Fellow” (JRF) on contract basis for the SERB funded project entitled “Role of alpha-synuclein phosphorylation in dopaminergic neuron dysfunction” – under the guidance of Dr. Indrani Datta, Associate Professor of Biophysics & Principal Investigator.

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|--------------------------------|---|
| <b>Name of the post</b>        | <b>Junior Research Fellow (JRF)</b>   |
| <b>No. of posts</b>            | One   |
| <b>Essential Qualification</b> | M.Sc degree in any field of Life science/physics/<br>Biophysics/Chemistry with a good academic record.<br><br><u>CSIR-UGC NET/GATE qualification will be Necessary.</u>   |
| <b>Desirable experience</b>    | Candidates with experience of molecular biology, cell culture & western blot are encouraged to apply.   |
| <b>Nature of work</b>          | The project covers extensive Live-cell imaging and flow cytometry techniques in detecting functional parameters (intracellular calcium, mitochondrial membrane potential, exocytosis & endocytosis) of neuronal cells, protein and gene expression studies. |
| <b>Maximum Age Limit</b>       | 26 Years  |
| <b>*Salary</b>                 | Rs.31,000/- + 24% H.R.A   |
| <b>Duration of the Project</b> | 5 months  |

\*For Non NET/GATE candidates Rs.16,000/- + 30% H.R.A.

Eligible candidates fulfilling the criteria must email their applications, along with resume and age proof to **indranidatta.biophysics@gmail.com**. The candidates, who apply, should invariably mention the Notification No., Date of birth, email ID, Contact No. and Postal address, failing which the application will not be considered.

Eligible candidates will be shortlisted. Interview will be conducted via video conference call and the details will be communicated to the shortlisted candidates. The last date for receipt of filled in softcopy of the applications along with the relevant documents is 17.05.2021. Applications received later will not be entertained.

**Sd/-  
REGISTRAR**