

## ADVERTISEMENT FOR WALK-IN-INTERVIEW

- NAME OF THE POST : Senior Research Fellow (One Post Only)
- DURATION : Upto 30.9.2013
- NAME OF THE PROJECT : “Metabolic Oligosaccharide Engineering (MOE) for neurological diseases: crossing the blood-brain-barrier (BBB) using carbohydrate-neurotransmitter (CH-NT) hybrid molecules” under Ramalingaswami Fellowship
- EDUCATIONAL QUALIFICATIONS : M.Sc in Biochemistry or Bioinformatics with at least two years of Research Experience.
- JOB DESCRIPTION : Candidate should be able to conduct mammalian cell cultures, biochemical assays using western blotting and flow cytometry, and immunoprecipitation.
- Experience in *in silico* analysis of post-translational modifications such as glycosylation, molecular docking, and proteomic analysis is essential. Strong foundations in biochemistry and data mining are required. Knowledge of mass spectrometry and molecular biology would be desirable.
- EMOLUMENTS : Rs. 18,000/- per month + 30% HRA consolidated if Leading to Ph.D/ NET/GATE qualified *Otherwise* Rs. 14,000/- per month + 30% HRA consolidated.
- SCIENTIST NAME : Dr. S. Gopalan Sampathkumar, Staff Scientist-IV (Chemical Glycobiology Lab)
- SCIENTIST’S EMAIL : [gopalan@nii.ac.in](mailto:gopalan@nii.ac.in)

**WALK IN INTERVIEW ON : July 29, 2013, 10.30 AM to 1.00 PM**

**REGISTRATION OF CANDIDATES: 9.30 AM to 10.30 AM**

### PLEASE NOTE-

- 1. CANDIDATES MAY FILL UP THE APPLICATION IN THE PRESCRIBED FORMAT ALONG WITH NECESSARY DOCUMENTS FOR VERIFICATION.**
- 2. APPLICATIONS CONTAINING INCOMPLETE INFORMATION SHALL NOT BE ENTERTAINED.**
- 3. DATE OF PASSING THE EXAMINATIONS MUST BE INDICATED CLEARLY.**
- 4. ONLY REGISTERED CANDIDATES WILL BE INTERVIEWED.**
- 5. NO TA/DA WILL BE PAID FOR ATTENDING THE INTERVIEW**

### PRESCRIBED FORMAT

1. NAME

2. FATHER'S NAME
3. MOTHER'S NAME
4. DATE OF BIRTH
5. SEX (MALE/FEMALE)
6. CATEGORY (SC/ ST/ OBC/ PH)
7. ADDRESS  
(CORRESPONDENCE)  
(PERMANENT)
8. E MAIL, FAX, TELEPHONE NO.& MOBILE No. (if any)
9. ACADEMIC & PROFESSIONAL QUALIFICATIONS

NAME OF EXAMINATION PASSED WITH SUBJECTS	YEAR OF PASSING	BOARD/ UNIVERSITY	PERCENTAGE/ DIVISION	REMARKS

10. PAST EXPERIENCE & PRESENT EMPLOYMENT, IF ANY
11. CANDIDATES SHOULD STATE CLEARLY WHETHER THEY HAVE BEEN AWARDED PH.D. DEGREE OR THESIS HAS BEEN SUBMITTED.
12. HAVE YOU APPLIED FOR A POSITION EARLIER IN THE INSTITUTE? IF SO (1) THE DETAILS OF THE PROJECT, IT'S PROJECT INVESTIGATOR; (2) IF CALLED FOR INTERVIEW, RESULTS THEREOF.