NAME OF THE POSITION : Junior Research Fellow (Project)  
(One position only)

DURATION : Six Months (6 Months)

NAME OF THE PROJECT : “Genotype-phenotype relationship in rare genetic, disorders: Physicochemical analysis of mutations in GNE myopathy and phenotypic modulation by small molecule effectors” funded by DBT

EDUCATIONAL QUALIFICATIONS : M.Sc in (Bioinformatics/Biophysics/Biotechnology or any other stream of Biological/Physical Sciences) with or B.Tech (Biotechnology/Bioinformatics/IT) or M.Tech (Bioinformatics/Biophysics/Computational Sciences or M. Pharm. The candidates should have qualified any ‘National Level Examination’ as per DST OM dated 30.01.2019.

DESIRABLE QUALIFICATIONS : Strong computer programming skills (in PERL/CGI/PHP or C++ or object oriented database management systems like MySQL etc or scripting languages under LINUX/UNIX environment) and sufficient experience in computational analysis of biological/biochemical data. The candidates must highlight their experience in programming/database development in their CV.

JOB DESCRIPTION : Prediction and analysis of Protein structure and Protein-Protein Interactions (PPI), Docking and MD simulations, inhibitor design, developmental of bioinformatics tools and softwares for structure based analysis of PPI

EMOLUMENTS : Rs. 31,000/- per month plus 24% HRA

NAME OF THE SCIENTIST : Dr. Debasisa Mohanty, SS-VII

SCIENTIST’S EMAIL-ID : mompcoe@nii.ac.in

WALK IN INTERVIEW ON : 30th January, 2020

REGISTRATION TIME OF THE CANDIDATES : 9.30 AM to 10.00 AM

PLEASE NOTE:

1. CANDIDATE MAY FILL UP APPLICATION FORM IN THE PRESCRIBED FORMAT ALONG WITH NECESSARY DOCUMENTS FOR VERIFICATION.

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

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10. PLEASE STATE, WHETHER HOLDING OVERSEAS CITIZENSHIP CARD OF INDIA, YES/NO.

11. PAST EXPERIENCE & PRESENT EMPLOYMENT WITH FULL DETAILS, IF ANY

12. HAVE YOU APPLIED FOR A POSITION EARLIER IN THE INSTITUTE? IF SO:

   (1) DETAILS OF THE PROJECT AND PROJECT INVESTIGATOR
   (2) IF CALLED FOR INTERVIEW, RESULTS THEREOF