School of Life Sciences, Jawaharlal Nehru University Applications are invited for one post of "Technical Assistant" to work in a DST-sponsored project entitled "To study the role of PICH, an ATP-dependent chromatin remodeling protein, in oxidative stress induced DNA damage repair". Minimum qualification: Candidate should have M.Sc/M.A./M.Com with a good academic record. The candidates should have knowledge of computers. PGDCA preferably desirable. The advertised post is temporary and subject to availability of funds from DST. Total Emoluments: Rs. 18,000/-Applications on plain paper giving full details of qualifications/ experience should reach Dr. Rohini Muthuswami School of Life Sciences, Jawaharlal Nehru University, New Delhi - 110067 on or before 28th Feb. 2017 School of Life Sciences Jawaharlal Nehru University

Walk-in Interview for the One Research Associate (RA) position in J C Bose sponsored project on: "Genetic Manipulation of Siroheme Biosynthesis to Increase Nitrogen, Sulphur and Carbon use Efficiency of Plants" in the laboratory of Prof B. C. Tripathy.

Qualifications for Research Associate:

Education:- Ph.D in Life Sciences/ Biochemistry/Plant Physiology/Molecular Biology/Botany or allied sciences. Candidates who have submitted their thesis can also apply provided they have good track record with publications in peer reviewed journals.

Fellowship:- Rs 36000/- consolidated

Tenure: The position is purely temporary, will continue until May 2017 (the end of project).

Date of Walk in Interview: 06-02-2017 at 11.00 AM

Venue: Room No. 218, Second Floor, School of Life Science, Jawaharlal Nehru University.

Candidates should bring the hard copy of the bio data along with prior publication proof.

[Professor B. C. Tripathy]

School of Life Sciences

Jawaharlal Nehru University

New Delhi 110067

School of Life Sciences

Jawaharlal Nehru University

POSITION AVAILABLE

31st January, 2017

Applications were invited for the following purely temporary post in the DBT funded project entitled "microRNA combination therapy in in-vivo & in-vitro Model System".

Position: Research Associate

No. of Post: 01

Essential Qualifications: Ph.D. in Life Sciences or any life sciences related subjects with experience in Cancer Biology.

Desirable Qualifications: Experience in Cancer Biology with expertise in cell culture technique and handling of small animals (Mice and rat).

Emoluments: Rs. 36,000/- per month + 30% HRA

Position: Junior Research Fellow

No. of Post: 01

Essential Qualifications: M.Sc. Life Sciences or any life sciences related subjects. 55% marks in the last exam is required. NET (JRF&/LS) qualified candidates will be preferred.

Desirable Qualifications: At least two years experience in molecular biology, biochemical and mammalian cell culture techniques.

Emoluments: Rs. 24,000/- per month + 30% HRA

The selected candidate will be appointed on purely temporary basis, initially for a period of one year or till his/her services are required by the project director or till the validity of the project, whichever is earliest. The total duration of the project is three years. The application on plain paper indicating name, date of birth/age, photo, address, essential/technical/professional qualification, experiences, research

work, list of published papers, should reach the undersigned, Cancer Biology laboratory, School of Life Sciences, Jawaharlal Nehru University, New Delhi-110067, on or before 11th February, 2017.

Prof. Rana P. Singh

104, Cancer Biology Laboratory

School of Life Sciences

Jawaharlal Nehru University

New Delhi-110067

SCHOOL OF LIFE SCIENCES

JAWAHARLAL NEHRU UNIVERSITY

POSITION AVAILABLE

30th January 2017

Applications are invited for the following purely temporary posts in the DBT Project entitled "Contribution of dysregulated micro RNA in pathogenesis of Inflamatory Bowel disease" funded by DBT New Delhi.

1 JRF : One

Salary: Rs. 25000.00 +HRA

Essential Qualifications : M.Sc. in any field of Life Sciences.

Work Experience : Experience in molecular Biology and Experience in immunology and molecular genetics would be preferred and one year Research experience

Desirable Qualification: Qualified National Eligibility Test (CSIR / UGC / ICMR).

The selected candidate will be appointed on purely temporary basis, initially for a period of one year or till his/her services are required by the project Director or till validity of the project, whichever is earliest.

The application on plain paper indicating name, date of birth/age, address, essential / technical / professional qualifications, experiences, research work, should reach the, undersigned (Dr. Jaishree Paul, Project Director), School of Life Sciences, Jawaharlal Nehru University, New Delhi-110067, on or before 15th February 2017.

Dr. Jaishree Paul

(Principal investigator)

SCHOOL OF LIFE SCIENCES

JAWAHARLAL NEHRU UNIVERSITY

NEW DELHI 110067

POSITION AVAILABLE

Applications are invited for the following purely temporary post in the DST project entitled "Investigations into cancer chemopreventive activities of the dietary flavonol fisetin."

1. Senior Research Fellow: Salary Rs. 28,000/- + 30% HRA (1 Position)

Essential Qualifications: M.Sc. in Biological/ Life Sciences with 55% marks in the last exam. At least two years of research experience. The candidate should have a good academic record with NET/GATE qualification in the respective field.

Desirable Qualifications: Experience in cancer biology field accompanied with experience on mammalian cell culture techniques. Independent planning and execution of experiment on timely basis.

The project is valid for a period of 3 years. The selected candidate will be appointed on purely temporary basis initially for a period of one year or till his service are required by the Project Director or till the validity of the project, whichever is earliest.

The applications on plain paper with indicating name, date of birth/age, address, essential/technical /professional qualifications, experience, research work, list of published books/articles should reach to the undersigned, Room No. 104, School of Life Sciences, Jawaharlal Nehru University, New Delhi-110067 on or before 11th February, 2017.

Prof. Rana P. Singh,

Project Director and PI,

Room No. 104,

School of Life Sciences,

Jawaharlal Nehru University,

New Delhi-110067.

School of Life Sciences

Jawaharlal Nehru University

New Delhi-110067, INDIA

One Research Associate (RA) position is available in J C Bose sponsored project on: "Genetic Manipulation of Siroheme Biosynthesis to Increase Nitrogen, Sulphur and Carbon use Efficiency of Plants"

Qualifications for Research Associates:

Education:- Ph.D in Life Sciences/ Biochemistry/Plant Physiology/Molecular Biology/Botany or allied sciences. Candidates who have submitted their thesis can also apply provided they have good track record with publications in peer reviewed journals.

Fellowship:- Rs 36000/- consolidated

Tenure: The position is purely temporary, will continue until May 2017 (the end of project).

Application Deadline: Application will be accepted till 31.01.2017

The hard copy of the applications along with the copy of bio data and prior publication should reach to Professor B. C. Tripathy, School of Life Sciences, Jawaharlal Nehru University, New Delhi 110067, INDIA.

Professor B. C. Tripathy

School of Life Sciences

Jawaharlal Nehru University

New Delhi 110067

School of Life Sciences

Jawaharlal Nehru University

POSITION AVAILABLE

Applications are invited for the vacant position in Indo-Israel (UGC funded) project entitled "Arginine sensing response in the human pathogen Leishmania."

Senior Research Fellow: 01

Qualifications for SRF: M.Sc. in Biological/ Life Sciences with good academic record and minimum 2 years of research experience with minimum one publication.

Essential: Experience in animal tissue culture, handling Leishmania parasites, Leishmania research (biochemistry & genomics) is essential for the post.

The salary will be fixed as per the guidelines of the funding agency.

Potential candidates are invited to apply on a plain paper with CV to the under mentioned by 7th February 2017.

Prof. R Madhubala

Room No.-331/326/429

School of Life Sciences

JNU, New Delhi- 100 067

Special Centre for Nanoscience

Jawaharlal Nehru University

New Delhi-110067

20-01-2017

Application were invited on plain paper for purely temporary post of Junior Research Fellow (JRF) under the project entitled "Development of nanobiochip for oral cancer detection" funded by Nanomission, DST, under the guidance of Dr. Pratima R. Solanki

Essential Qualification: M.Sc/M.Tech in Biology/Physics/Chemistry/Nanotechnology/Material Science with NET/GATE qualification or M. Tech in respective field.

Desirable: Candidate should have experience on nanomaterials/biosensor

Salary: Rs. 25,000 + HRA

The selected candidate will be appointed on purely temporary basis, initially for a period of one year or till his / her services are required by the project Director or till Validity of the project, whichever is earliest. The application on plain paper indicating name, date of birth / age, address, essential / technical / professional qualifications, experiences, research work, list of published books / articles should reach the Principal Investigator, Special Centre for Nanoscience, Jawaharlal Nehru University, New Delhi-110067 on or before 10 Feb 2017.

Dr. Pratima R. Solanki

(Principal Investigator)

Assistant Professor

Special Centre for Nanoscience

Jawaharlal Nehru University

New Delhi-110067

School of Life Sciences

Jawaharlal Nehru University

New Delhi 110067

Positions available

Applications were invited from for the following posts in an industry sponsored project. The project entitled "OsHK3b technology and Know How", valid for a period upto February, 2018.

Post No. 1: Research Scientist @55,000/- per month

Essential Qualifications: Ph.D. in Life Sciences or related subjects and at least one original publication in peer-reviewed reputed journal with working experience in Plant molecular Biology. Expertise in

molecular biology and biochemical techniques are required.

Desirable Qualifications: Experience in Plant Stress Biology with molecular approaches accompanied with the expertise in cell culture technique and handling of rice/ Arabidopsis/tobacco. Independent planning and execution of experiment on timely basis will be a plus point for the candidate. Publications

in the area of Abiotic stress in plant.

1. The post applied for must be clearly written on the Envelope containing the application

2. Applications received after last date shall not be entertained, School will not be responsible for any

postal delay.

3. No application will be accepted via hand delivery or via e-mail. Please send printed & signed

applications with detailed CV on or before 31st January, 2017 by post to the following address:

Prof. Ashwani Pareek

(Project Investigator)

Stress Physiology and Molecular Biology Laboratory (Room No-413),

School of Life Sciences,

Jawaharlal Nehru University,

New Delhi, India – 110067

Email: ashwanipareek@gmail.com

School of Life Sciences

Jawaharlal Nehru University

New Delhi 110067

Positions available

Applications were invited for the following 03 (three) posts in IUSSTF sponsored project entitled "Indo-US Advanced Bioenergy Consortium: Second Generation Biofuels"

Post 1: Laboratory Attendant

Salary: Rs. 10,000 per month fixed

Duration: The position is purely temporary for the duration of three months

Qualification: The Candidate should be a Intermediate pass.

Post 2: Senior Research Fellow (Life Sciences)

Salary: Rs. 25, 000+30% HRA p.m.

Duration: The position is purely temporary for the duration of three years

Essential Qualification: M.Sc./ BTech. Life Sciences or related subjects with at least 55% marks.

Desirable Qualifications: Two years of research experience in molecular biology, genetic engineering and tissue culture techniques, and green house handling. Atleast, one publication in the area of plant abiotic stress in a peer-reviewed journal. The candidate must be well versed with Microsoft office and high throughput data analysis.

Post 3: Senior Research Fellow (Computational Biologist / Metabolic engineering)

Salary: As per DBT rule.

Duration: All the above posts are purely temporary and liable to be terminated at any time without prior notice or ceased/withdrawn by the funding agency.

Age limit: The upper age limit for SRF shall be 32 years, which is relaxed upto 5 years in the case of candidates belonging to Schedule Castes/Schedule Tribes, Women, Physically Handicapped and OBC applicants.

Essential Qualifications: Masters/B Tech/Mtech in Basic Sciences with at least 2yrs of research experience in Bioinformatics/Computational Biology related to Database /portal building & maintenance, high throughput data handling and analysis etc. For M.Sc/B.Tech, Published paper in peer-reviewed Journal and for M.Tech, thesis submission in computational biology is a must. Selection preference will be given to candidates with a good knowledge of Python and/or R. Knowledge of JAVA will also get a special consideration.

Desired Skills: Will be expected to manage ongoing research activities in the project, interact with Experimental group, manage the project data analysis, prepare file reports and associated project work etc. Familiarity with plant systems biology and genomics /metabolite resources related to plant metabolomics is desirable.

- 1. The post applied for must be clearly written on the Envelope containing the application
- 2. Applications received after last date shall not be entertained, School will not be responsible for any postal delay.
- 3. No application will be accepted via hand delivery or via e-mail. Please send printed & signed applications with detailed CV on or before 31st January, 2017 by post to the following address:

Prof. Ashwani Pareek

(Project Investigator)

Stress Physiology and Molecular Biology Laboratory (Room No-413),

School of Life Sciences,

Jawaharlal Nehru University,

New Delhi, India – 110067

Email: ashwanipareek@gmail.com

JAWAHARLAL NEHRU UNIVERSITY

SCHOOL OF ENVIRONMENTAL SCIENCES

REMOTE SENSING APPLICATIONS IN GEOSCIENCES LABORATORY

Applications are invited for the following purely temporary post in the ISRO sponsored project entitled

"Rock types and morphological signature detection of MARS to infer natural resources."

Junior Research Fellow (1)

Essential Qualifications

1. 1st class MSc in Environmental Sciences with NET/GATE or equivalent qualification.

2. Applicant should have publications in Planetary Sciences using MiniSAR data.

Desirable Qualifications

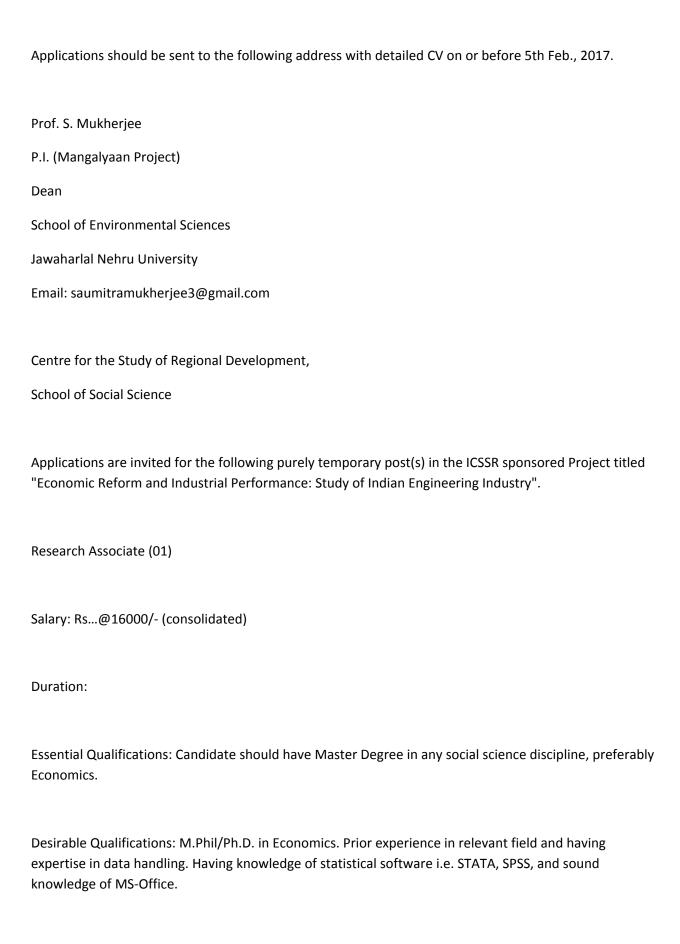
1. Proven working experience in MANGALYAAN.

2. Working experience with image processing software including ENVI, ERDAS and ArCGIS.

As per the ISRO guidelines, registered PhD students of the University where the project is being executed will be encouraged to apply so that the new findings of planetary sciences can be popularized.

Period of project: 36 months

Emoluments: Rs. 25000 per month + 30% HRA



Job Requirements: Data handling- ASI (Annual Survey of Industries) unit level, NSSO, PROWESS, CAPITALINE etc., data handling, writing the project report.

The selected candidate will be appointed on purely temporary basis initially for a period of 4 months or till his service are required by the Project Director or till the validity of the project, whichever is earliest.

The applications on plain paper with indicating name, date of birth/age, address, essential/technical/professional qualifications, experience, research work, list of published books/articles should reach the office of Assistant Professor. Suresh R., Project Director, School Social Sciences (Centre for Study of Regional Devlopment), Jawaharlal Nehru University, New Delhi-110067, on or before 25th Jan, 2017.

Email: sureshrjnu@gmail.com

(Dr. Suresh R.)

Name/Designation of Project Director

Dr. Suresh R.

Assistant Professor,

Centre for the Study of Regional Development,

School of Social Science,

Jawaharlal Nehru University,

New Delhi -110067