NATIONAL CENTRE FOR CELL SCIENCE, PUNE

(An autonomous Institution of the Department of Biotechnology, Government of India)

NCCS Complex, Savitribai Phule Pune University Campus, Ganeshkhind, Pune - 411007, Maharashtra, India

Advt. No. NCCS/Project Management Cell/P07/2023

The National Centre for Cell Science (NCCS) is an autonomous institution of Department of Biotechnology, Ministry of Science & Technology, Government of India, for a mandate of basic research, teaching & training, and as a national repository for cell lines/hybridomas etc. The Centre is located in the midst of academically enriched environment of Savitribai Phule Pune University Campus, Pune. NCCS invites applications for following posts on various extramural projects purely on temporary basis.

Sr. No.:	01
Name of the Post:	Laboratory Manager, Tier II, Grade C for microscopy equivalent to Senior Project Associate (DST).
Number of posts:	01 (One)
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (Bio-Imaging Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification & Experience:	 i) Master's Degree in Natural or Agricultural Sciences / MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent; And ii) 4 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services. OR Doctoral Degree in Science/Engineering/Technology/Pharma/MD/MS from a recognised University or equivalent.
Desirable Experience:	Should have in-depth knowledge of advanced light microscopy techniques. A person with experience in independently handling microscopes for biological samples including cells (Fluorescence, Confocal, etc) and proven team management capabilities will be preferred.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 42000/- + HRA
Age limit:	Not more than 40 years as on last date of application.

Sr. No.:	02
Name of the Post:	Technical-Lab Associate (Tier I, Grade B) equivalent to Technical Assistant (DST).
Number of posts:	01 (One)
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (Bio-Imaging Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification & Experience:	BSc/3 years Diploma in Engineering & Technology.
Desirable Experience:	Should have knowledge in advanced microscopy techniques. A person with experience in handling microscopes for biological samples including cells (Fluorescence, Confocal, etc) will be preferred.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 20000/- + HRA
Age limit:	Not more than 50 years as on last date of application.

Sr. No.:	03
Name of the Post:	Technical-Lab Associate (Tier-I, Grade B) equivalent to Technical Assistant (DST).
Number of posts:	01 (One)
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (Proteomics Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification &	
Experience:	BSc/3 years Diploma in Engineering & Technology.
Desirable Experience:	2-year experience in handling LC-MS/MS.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 20000/- + HRA
Age limit:	Not more than 50 years as on last date of application.

Sr. No.:	04
Name of the Post:	Veterinary Scientist (Tier II, Grade B) equivalent to Project Scientist – I (DST).
Number of posts:	01
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (BSL-III Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification & Experience:	M.V.Sc. in Veterinary Pathology from a VCI-recognized college.
Desirable Experience:	 i) 2 Years experience in the area of Veterinary pathology and histopathology, well versed in the postmortem examination of animals, gross pathology, tissue and organ sampling, tissue processing, sectioning/staining, review and reporting of the slides. And ii) Experience in the postmortem and pathology of laboratory animals, Immunohistochemistry etc.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 56000/- + HRA
Age limit:	Not more than 35 years as on last date of application.

Sr. No.:	05
Name of the Post:	Laboratory Supervisor (Tier I, Grade A) equivalent to Project Associate II (DST).
Number of posts:	01 (One)
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (BSL-III Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification & Experience:	Master's Degree in Natural or Agricultural Sciences / MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent. And 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services
Desirable Experience:	Excellent Lab/Administrative skills to provide supervisory assistance to the PI. Should have excellent knowledge of working and operations in a Biosafety Lab. A recommendation letter highlighting the leadership skills of working in a BSL-3 Facility or at least a BSL-2 level facility is highly desirable.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 28000/- + HRA
Age limit:	Not more than 35 years as on last date of application.

Sr. No.:	06
Name of the Post:	Technical Officer (Tier II, Grade C) equivalent to Project Associate II (DST).
Number of posts:	01 (One)
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (BSL-III Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification & Experience:	Master's Degree in Natural or Agricultural Sciences / MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent And 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services And Scholars who are selected through (a) National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions.
Desirable Experience:	Excellent Lab skills to provide official and technical support to the PI in setting up the BSL-3 Lab, streamlining its operations. Should have excellent technical knowledge in Biosafety procedures. A recommendation letter highlighting the technical assistance provided elsewhere would be desirable.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 35000/- + HRA
Age limit:	Not more than 35 years as on last date of application.

Sr. No.:	07
Name of the Post:	Technical Supervisor (Tier I, Grade A) equivalent to Project Associate II (DST).
Number of posts:	01 (One)
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (BSL-III Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification & Experience:	Master's Degree in Natural or Agricultural Sciences / MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent And 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services
Desirable Experience:	Excellent Biosafety Laboratory operations experience of at least a year is desirable. Should have supervised the technical trouble shooting of day-to-day operations of a BSL3 or at least a BSL-2 facility at least for a year. Should have good operational knowledge in a Biosafety Lab.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 28000/- + HRA
Age limit:	Not more than 35 years as on last date of application.

Sr. No.:	08
Name of the Post:	Technical Assistant (Tier I, Grade B) equivalent to Technical Assistant (DST).
Number of posts:	03 (Three)
Name of the Project:	Establishment of a Pune Biotech Cluster, "Model Organisms to Human Disease." (BSL-III Facility)
Name of the PI:	Dr. Mohan Wani
Essential Qualification & Experience:	BSc/3 years Diploma in Engineering & Technology
Desirable Experience:	Should have provided technical assistance to the PI in day-to-day operations in a BSL3/BSL-2 facility at least for a year.
Project Tenure:	Up to 28.06.2024
Total Monthly Emoluments:	Rs. 20000/- + HRA
Age limit:	Not more than 50 years as on last date of application.

Sr. No.:	09
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Name of the Post:	Senior Research Fellow
Number of posts:	01 (One)
Name of the Project:	Elucidation of the role of long noncoding RNA-Ginir as a biomarker in lung
Name of the PI:	tumorigenesis. Dr. Manas Santra
Essential Qualification & Experience:	Post Graduate Degree in Basic Science or Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following & should have 2 years of research experience. A. Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) and/or GATE. B. The selection process through National Level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER, NISER etc.
Desirable Experience:	Experience in tissue culture, long noncoding RNA, western blotting, molecular cloning, protein purification.
Project Tenure:	Up to 18.08.2024
Total Monthly Emoluments:	*Rs. 35000 /- + HRA for those who meet the above essential qualifications. ** Rs. 31000/- + HRA for those who meet the required qualifications but do not have 2 years of research experience.
Age limit:	*Not more than 32 years as on last date of application. **Not more than 28 years as on last date of application.

Sr. No.:	10
Name of the Post:	Junior Research Fellow
Number of posts:	01 (One)
Name of the Project:	Understanding the virus-nuclear pore complex crosstalk using computational and
	structural biological approaches.
Name of the PI:	Dr. Krishna Kant Gupta
	Post Graduate Degree in Basic Science or Graduate / Post Graduate Degree in
	Professional Course selected through a process described through any one of the
	following
Essential Qualification &	A. Scholars who are selected through National Eligibility Tests – CSIR-UGC
_	NET including lectureship (Assistant Professorship) and/or GATE.
Experience:	B. The selection process through National Level examinations conducted by
	Central Government Departments and their Agencies and Institutions such as
	DST, DBT, DAE, DOS, DRDO, MoE, ICAR, ICMR, IIT, IISc, IISER,
	NISER etc.
Desirable Evenerienes	Experience in molecular cloning and protein purification. Candidate should be
Desirable Experience:	knowing basics of R and Python.
Project Tenure:	Up to 02.04.2026
Total Monthly Emoluments:	Rs. 31000/- + HRA
Age limit:	Not more than 28 years as on last date of application.

Sr. No.:	11
Name of the Post:	Project Assistant
Number of posts:	01 (One)
Name of the Project:	Functional implications of evolutionarily conserved motifs in compliment factor H-an alternative complement pathway regulator linked to multiple human diseases.
Name of the PI:	Dr. Atal Bihari Jena
Essential Qualification & Experience:	B.Sc. / 3 years diploma in Engineering and Technology
Desirable Experience:	Minimum 6 months of research experience.
Project Tenure:	Up to 02.04.2026
Total Monthly Emoluments:	Rs. 20000/- + HRA
Age limit:	Not more than 50 years as on last date of application.
Sr. No.:	12
Name of the Post:	Project Associate - I

Number of posts:	01 (One)
Name of the Project:	Identifying interactors of E-cadherin in embryonic stem cells.
Name of the PI:	Dr. Deepa Subramanyam.
Essential Qualification &	Master's Degree in Natural or Agricultural Sciences / MVSc or bachelor's degree in
Experience:	Engineering or Technology or Medicine from a recognized University or equivalent.
Desirable Experience:	Atleast 2 years' experience with confocal or super resolution microscopy, image analysis, cell culture and gene editing.
Project Tenure:	Up to 30.12.2024
Total Monthly Emoluments:	(i) Rs. 31000/- + HRA to Scholars who are selected through
	a) National Eligibility Tests – CSIR-UGC NET including lectureship
	(Assistant Professorship) or GATE or
	b) A selection process through National level examinations conducted by
	Central Government Departments and their Agencies and Institutions.
	(ii) Rs. 25000/- + HRA for others who do not fall under (i) above.
Age limit:	Not more than 35 years as on last date of application.