NATIONAL CENTRE FOR CELL SCIENCE, PUNE

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

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

Advt. No. NCCS/Project Management Cell/P01/Online/2025

ONLINE APPLICATIONS FOR SHORT TERM TRAINING INTERNSHIP ON SERB PROJECT (3 Posts)

IMPORTANT INSTRUCTIONS

The candidates fulfilling the requirements and suitable as per the essential & desirable experience will be shortlisted for an **Online interview**. The list of shortlisted candidates for interview and the details of the interview would be shared through the institutional website during the month of February 2025.

NATIONAL CENTRE FOR CELL SCIENCE, PUNE

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

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

Advt. No. NCCS/Project Management Cell/P01/Online/2025

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 University of Savitribai Phule Pune Campus, Pune. NCCS invites applications for following post on extramural project purely on temporary basis.

Sr. No.	01
Name of the Post	Short Term Trainee Internship (as per SERB Scientific Social Responsibility Policy)
Number of posts	01 (One)
Name of the Project	Identifying the role of host F-box proteins, a component of E3 ubiquitin ligase complex, in HIV-1 pathogenesis and their potential use as therapeutic target against the virus.
Name of the PI Name of the CO-PI	Dr. Debashis Mitra Dr. Manas Santra
Essential Qualification & Experience:	Students in undergraduate engineering or postgraduate science. / (Students pursuing graduation in engineering or Students pursuing Post-Graduation in Science) *Please note that Students who have completed their graduation in engineering or completed their post-graduation in science are not eligible as per funding agency's guidelines.
Desirable experience	Some experience in Molecular Biology.
Post Tenure:	2 months
Total Monthly Emoluments	Rs. 5000/- per month
Last date of receipt for application	13.02.2025

Sr. No.	02
Name of the Post	Short Term Trainee Internship (as per SERB Scientific Social Responsibility Policy)
Number of posts	01 (One)
Name of the Project	Influence of obesity/associated factors on Immune cells (Monocytes and Macrophages) as well as on DNA damage response and its implications in cancers.
Name of the PI	Dr. Manoj Kumar Bhat
Essential Qualification & Experience:	Students in undergraduate engineering or postgraduate science. / (Students pursuing graduation in engineering or Students pursuing Post-Graduation in Science). *Please note that Students who have completed their graduation in engineering or completed their post-graduation in science are not eligible as per funding agency's guidelines.
Desirable experience	Knowledge of Biochemistry and cell biology will be helpful.
Post Tenure:	2 months
Total Monthly Emoluments	Rs. 5000/- per month
Last date of receipt for application	13.02.2025

Sr. No.	03
Name of the Post	Short Term Trainee Internship (as per SERB Scientific Social Responsibility Policy)
Number of posts	01 (One)
Name of the Project	Understanding the functions of Annulate Lamellae, an underexplored cell organelle.
Name of the PI	Dr. Jomon Joseph
Essential Qualification & Experience:	Students in undergraduate engineering or postgraduate science. / (Students pursuing graduation in engineering or Students pursuing Post-Graduation in Science) *Please note that Students who have completed their graduation in engineering or completed their post-graduation in science are not eligible as per funding agency's guidelines.
Desirable experience	Should have a sound knowledge and research interest in molecular cell biology.
Post Tenure:	2 Months
Total Monthly Emoluments	Rs. 5000/- per month
Last date of receipt for application	13.02.2025

GENERAL INSTRUCTIONS:

Interested candidates should send the completed application (The combined pdf of the application along with copy of the self-attested below mentioned certificates) by email to pmconline@nccs.res.in . Last date of receipt of online application will be 13th February, 2025.

Candidate can apply for all the positions. Each position requires a separate online application.

Please attached below certificates (Combined single PDF)

- 1. Filled Application (Format available below)
- Proof of Date of Birth (In DD/MM/YYYY)
- 3. Educational Qualifications
 - a. For students undergoing graduation in engineering Marksheet of Pursuing of Graduation / Bonafide Certificate from the institution indicating that the student is pursuing a graduation.
 - b. For students undergoing Post-Graduation in Science Marksheet of Pursuing of Post-Graduation / Bonafide Certificate from the institution indicating that the student is pursuing a post-graduation.
- 4. A passport size photo

The applications will be summarily rejected in absence of these certificates or any requested information, wherever applicable. There will not be any further communication in this regard from us.

Candidate should be able to arrange for own accommodation in Pune during the training period to ensure timely presence at the lab during regular working hours. No accommodation will be provided by NCCS. There will not be any further communication in this regard from us.

The above advertised position filled up purely on temporary basis for the limited period for the extra mural funded project of SERB. The position will automatically co-terminous with the completion of its tenure. The appointed person shall have no claim of appointment in funding agency or in NCCS, Pune.

Please use the below attached Application Format.

Advt. No. NCCS/PMC/P01/online/2025

Date of Publication: 06/02/2025

In charge Project Management Cell, NCC FOA