

# 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/P09/Online/2024

## ONLINE APPLICATIONS FOR SHORT TERM TRAINING INTERNSHIP ON SERB PROJECTS (2 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 November 2024.



In charge  
(PMC)

खेली



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## Advt. No. NCCS/Project Management Cell/P09/Online/2024

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.

<b>Sr. No.</b>	01
<b>Name of the Post</b>	Short Term Trainee Internship (as per SERB Scientific Social Responsibility Policy)
<b>Number of posts</b>	01 (One)
<b>Name of the Project</b>	Understanding the role of specific serotonin receptor signaling in modulating the antigen-specific immunity to control tumor growth.
<b>Name of the PI</b>	Dr. Girdhari Lal
<b>Essential Qualification &amp; Experience:</b>	Students in undergraduate engineering or postgraduate science. / (Students <b>pursuing</b> graduation in engineering or Students <b>pursuing</b> Post-Graduation in Science) *Please note that Students who have <b>completed</b> their graduation in engineering or <b>completed</b> their post-graduation in science <b>are not eligible</b> as per funding agency's guidelines.
<b>Desirable experience</b>	Student should have interest in Biological Sciences and Immunology, and willing to spent dedicated 2 months' time for this research training. Students can visit more detail on NCCS website ( <a href="http://www.nccs.res.in">www.nccs.res.in</a> or <a href="https://www.nccs.res.in/research-scientist/details/7">https://www.nccs.res.in/research-scientist/details/7</a> )
<b>Post Tenure:</b>	2 months
<b>Total Monthly Emoluments</b>	Rs. 5000/- per month
<b>Last date of receipt for application</b>	01 <sup>st</sup> November, 2024

<b>Sr. No.</b>	02
<b>Name of the Post</b>	Short Term Trainee Internship (as per SERB Scientific Social Responsibility Policy)
<b>Number of posts</b>	01 (One)
<b>Name of the Project</b>	Studying the liquid-liquid phase separation properties associated with a transcriptional co-activator.
<b>Name of the PI</b>	Dr. Amitabha Majumdar
<b>Essential Qualification &amp; Experience:</b>	Students in undergraduate engineering or postgraduate science. / (Students <b>pursuing</b> graduation in engineering or Students <b>pursuing</b> Post-Graduation in Science)  *Please note that Students who have <b>completed</b> their graduation in engineering or <b>completed</b> their post-graduation in science <b>are not eligible</b> as per funding agency's guidelines.
<b>Desirable experience</b>	MSc. in life science related subjects and have concepts to work with basic molecular biology techniques like cloning, restriction digestion, gel electrophoresis, etc. with interest in phase separation, imaging. Practical experience will be advantageous for the position.
<b>Post Tenure:</b>	2 months
<b>Total Monthly Emoluments</b>	Rs. 5000/- per month
<b>Last date of receipt for application</b>	01 <sup>st</sup> November, 2024

**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](mailto:pmconline@nccs.res.in) . **Last date of receipt of online application will be 01<sup>st</sup> November, 2024.**

- **Candidate can apply for both the positions. Each position requires a separate online application.**

Please attached below certificates (Combined single PDF)

1. Filled Application (Format available below)
2. 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
5. SC/ST/OBC candidates must produce proof of their caste certificate from appropriate authority to avail age relaxation.
6. OBC candidates must also produce latest/valid non-creamy layer certificate in the prescribed form for claiming the reservation benefits.

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/P09/online/2024

Date of Publication: 23/10/2024



**In charge**  
**Project Management Cell, NCCS**

राष्ट्रीय कोशिका विज्ञान केन्द्र, पुणे  
NATIONAL CENTRE FOR CELL SCIENCE, PUNE  
(जैवप्रौद्योगिकी विभाग, भारत सरकार की स्वायत्त संस्था /

An autonomous Institution of the Department of Biotechnology, Government of India)  
एनसीसीएस कॉम्प्लेक्स/NCCS Complex, एस. पी. पुणे विश्वविद्यालय परिसर/ S.P Pune University  
Campus, गणेशखिंड/Ganeshkhind, पुणे/ Pune - 411007, महाराष्ट्र/ Maharashtra, भारत/India.

प्रारूप/ APPLICATION FORMAT

सारी जानकारी युक्त ब्यौरे केवल ब्लॉक अक्षरों में भरें/All details should be filled up in block letters only.

01)	नाम/ Name (उपनामपहले/ SURNAME- FIRST NAME )	
02)	पिता/ पति का नाम/ Name of Father/Spouse	
03)	विज्ञापनसं/Advt. No., जिस पद के लिए आवेदन किया है एवं उसकी संख्या/ Applied Post & Post Sr. No.	
04)	जन्मतिथि/ Date of Birth	
05)	आवेदन प्राप्तिके अंतिम दिनांक पर आयु/ Age as on closing date of application (DD/MM/YYYY)	

नवीनतम पासपोर्ट साइज़ फोटोग्राफ चिपकाएं/Affix latest passport size photograph

06) I)	शहर पिनकोडसं, शहर/गाँव, जिला, राज्य एवं राष्ट्रसहित स्थायी पता/ Permanent Address along with City Pin Code No., City/Village, District, State & Country.	
06) II)	शहर पिनकोडसं, शहर/गाँव, जिला, राज्य एवं राष्ट्रसहित पत्राचारका पता/ Correspondence Address along with City Pin Code No., City/Village, District, State & Country.	
06) III)	* वैध ईमेल/Valid E-Mail Address: * वैध टेलिफोन/ मोबाइल नंबर/ Valid Telephone/ Mobile Number(s):	



\*कृपया सुनिश्चित करें कि ई-मेल आई डी मोबाइल नंबर सही और सुपाठ्य है/ Please make sure that the E-mail ID& mobile number is correct and legible. उम्मीदवारों को कमसे कम एक वर्ष के लिए अपना मोबाइल नंबर और ई-मेलआईडी सक्रिय रखनेकी सलाह दी जाती है/ Candidates are advised to keep their mobile no and E-mail ID active at least for one year.

07) लिंग/Gender: \_\_\_\_\_ 08) वैवाहिक स्थिति/Marital status: \_\_\_\_\_

09) राष्ट्रियता/Nationality: \_\_\_\_\_ 10) क्या एससी एसटी ओबीसीहैं/Whether SC/ST/OBC/\_\_\_\_\_

11) A) ओबीसी उम्मीदवार के लिए निर्दिष्ट करें कि एनसीएल कबतक वैध है/For OBC candidate – Specify, NCL is valid up to: \_\_\_\_\_

12. उत्तीर्ण हुई अतिरिक्त योग्यता परीक्षा (ए)/ Additional Qualifying Examination(s) passed

13.शैक्षिक योग्यता (एसएससी से शुरू करना है)/Educational Qualification: (Starting from SSC onwards)

उपाधि/डिग्री/ Degree/ परीक्षा उत्तीर्ण/ Examination passed	बोर्ड/ विश्वविद्यालय का नाम/ Name of the Board/University	विषय/ विशेष विषय/ Subjects/Specialization	कुलप्राप्तांक / Total Marks Obtained/Out of	प्रतिशत/ श्रेणी/ Percentage / Grade	उत्तीर्ण होनेका महीना एवंवर्ष/ Month & Year of passing

14. Please address the following questions in a separate sheet along with other attachments. /कृपया निम्नलिखित प्रश्नों को अन्य अनुलग्नकों के साथ एक अलग शीट में लिखें।

a) Why have you chosen to apply for this short -term training? / आपने इस अल्पकालिक प्रशिक्षण के लिए आवेदन करना क्यों चुना?

b) What is your short term and long -term carrier goals? / आपके अल्पकालिक और दीर्घकालिक वाहक लक्ष्य क्या हैं?

c) Why do you like the lab you have chosen and briefly write the work focus of the lab? / आपने जो लैब चुनी है वह आपको क्यों पसंद है और लैब के कार्य फोकस को संक्षेप में लिखें?

d) How will you use this training to further your career goals? / आप अपने कैरियर लक्ष्यों को आगे बढ़ाने के लिए इस प्रशिक्षण का उपयोग कैसे करेंगे?

### 15. घोषणा/ DECLARATION

मैं एत दद्वारा घोषणा करता/करती हूँ कि विज्ञापन में दर्ज किए हुए अनुदेश एवं मार्गदर्शन सूचनाओं के मैंने सावधानी से पढ़ा है/ I hereby declare that I have carefully read the instructions and guidelines mentioned in the advertisement. मेरे ज्ञान और विश्वास के अनुसार मेरे द्वारा दी गई सभी जानकारी /आंकड़ें सही हैं, आवेदन में अगर कोई सूचना / डेटा गलत पाया जाता है या अपूर्ण आवेदन फॉर्म पाया जाता है तब, मेरी उम्मीदवारी अस्वीकृति के लिए उत्तर दायी है। To the best of my knowledge and belief all the information/data provided by me are true and correct, if any information/data found incorrect in the application or furnishing of incomplete application form. Then, my candidature is liable for rejection.

*दिनांक/ Date: -*

(Name & signature of the applicant)