



Functional Linkage for

**Student Training**

Between

R. C. Patel Educational Trust's  
**R. C. Patel Arts, Commerce and Science College, Shirpur**

And

**HOMI BHABHA CENTRE FOR SCIENCE EDUCATION**  
**TATA INSTITUTE OF FUNDAMENTAL RESEARCH**  
National Centre of the Government of India for Nuclear Science and  
Mathematics  
(A Deemed University)  
V. N. Purav Marg, Mankhurd, Mumbai



R. C. Patel Educational Trust's

**R. C. Patel Arts, Commerce and Science College**

Karvand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎: (02563) 299328

E-mail: principal@rcpasc.ac.in

**President**

**Hon. Bhupeshbhai Patel**

**Principal**

**Dr. D. R. Patil**

Date: 11/10/2018

To,  
The Director,  
HBCSE-TIFR, Mumbai

I am writing to highly recommend **Department of Microbiology and Biotechnology, R. C. Patel Arts, Commerce and Science College, Shirpur** for the research training opportunity with **HBCSE-TIFR, Mumbai**.

Many research oriented students studying in The Department of Microbiology and Biotechnology have a profound understanding of economics, as evidenced by their multiple training. Their innovative approach and ability to think critically have significantly contributed to our on-going research projects.

Please feel free to contact me if you require any further information. I am confident that Department of Microbiology and Biotechnology will be an invaluable asset to your research collaboration.

Sincerely,



**Dr. D. R. Patil**  
**PRINCIPAL**

R. C. Patel Educational Trust's  
R. C. Patel Arts, Commerce and Science College  
Shirpur, Dist.-Dhule (M.S.) 425405



R. C. Patel Educational Trust's

## R. C. Patel Arts, Commerce and Science College

Karvand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎: (02563) 299328

E-mail: principal@rcpasc.ac.in

President

Hon. Bhupeshbhai Patel

Principal

Dr. D. R. Patil

- Name of Institute/Industry** :- Homi Bhabha Centre for Science Education Tata  
Institute of Fundamental Research  
(NIUS Biology), Mumbai
- Year of Signing Linkage/ MoU** :- 2018
- Duration of Linkage/MoU** :- 05 Years

**List of Activities carried out under Linkage with Homi Bhabha Centre for Science  
Education Tata Institute of Fundamental Research  
(NIUS Biology), Mumbai**

Sr. No.	Particulars	Page No.
1.	Biology Olympiad Exposure Camp-2022	04
2.	Invitation to participate in the Resource Generation Camp (RGC)	05-06
3.	Training in (NIUS Biology) at HBCSE, Mumbai	07
4.	'Junior College Biology Teachers' Workshop	08-09

**Authorized signatures:**



PRINCIPAL

R. C. Patel Educational Trust's  
R. C. Patel Arts, Commerce and Science College  
Shirpur, Dist.-Dhule (M.C.) 425405





R. C. Patel Educational Trust's

**R. C. Patel Arts, Commerce and Science College**

Karwand Naka, Shirpur 425405, Dist - Dhule, Maharashtra

☎: (02563)257328 Fax No.: 256170-255189

E-mail: dr.drpatil@gmail.com

President

Hon. Bhupeshbhai R. Patel

Principal

Dr. D. R. Patil

Date: 22/08/2022

### Recommendation Letter

To,

The Coordinator,

Biology Olympiad Exposure Camp-2022

HBCSE, TIFR, V. N. Purav Marg, Mankhurd

Mumbai-400 088

Respected Sir/Madam,

I am pleased to recommend **Dr. Sandip P. Patil** for the "**Biology Olympiad Exposure Camp-2022**" which is to be held at your renowned organization on 15-18 November 2022.

Dr. Sandip has been working as the Head and Assistant Professor in Microbiology from last 13 years in our college.

He is very sincere and hardworking teacher with good logical thinking ability and having keen interest in research activities. He has 16 research papers, 05 books, 03 funded research projects and 02 patents to his credit. I assure you that he would do well if given the opportunity to attend the above said camp.

Thanking you.

Dr. D. R. Patil

PRINCIPAL

R.C.Patel Arts, Commerce and  
Science, College, Shirpur, Dist. Dhule







# ASSOCIATION OF TEACHERS IN BIOLOGICAL SCIENCES (ATBS)

Regd.: Maharashtra State, Mumbai, 2030 2010 (G.B.B.S.D.)  
C/o Homi Bhabha Centre for Science Education, Tata Institute of Fundamental Research, V. N. Purav Marg, Mankhurd, Mumbai 400 088.  
Email: iatbsmum@gmail.com

Date: 13<sup>th</sup> February 2023

To

Dr. Sandip Patil,  
RCPET's R. C. Patel Arts, Commerce and Science College,  
Shirpur-425405, Dist.- Dhule (Maharashtra).

SUBJECT: Invitation to participate in the Resource Generation Camp (RGC) to be held from 27<sup>th</sup> – 29<sup>th</sup> March, 2023 at HBCSE, Mumbai.

Dear Dr. Patil,

As you are aware Resource Generation Camps (RGCs) are an effort to build a question bank of challenging questions to be used for the various stages of selection of the Olympiad programme. In this regard, the Association of Teachers in Biological Sciences (ATBS) in collaboration with the Biology Cell of Homi Bhabha Centre for Science Education (HBCSE) is conducting a RGC from the 27<sup>th</sup> to 29<sup>th</sup> March, 2023 at HBCSE, Mumbai.

I would like to invite you as a Resource Person to participate in this RGC.

ATBS will provide travel expenses by railway three tier AC from your hometown to Mumbai and back. The travel support will be provided to you as a reimbursement on submission of the copies of your travel tickets.

Arrangements for your lodging and boarding for the period of the camp will be made at HBCSE, Mumbai. The local hospitality at HBCSE will be provided from the evening of 26<sup>th</sup> March, 2023 till breakfast of 30<sup>th</sup> March, 2023.

Kindly note that no additional TA or DA will be paid to you except for the reimbursement of the cost of the railway ticket, a copy of the same, will be submitted by you on arrival for the camp.

A certificate of participation will be issued on successful completion of the camp.

Thank you.

Yours faithfully,

Dr. Sasikumar Menon  
General Secretary, ATBS

**HOMI BHABHA CENTRE FOR SCIENCE EDUCATION**  
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*National Centre of the Government of India for Nuclear Science and Mathematics*

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V. N. Purav Marg, Mankhurd, Mumbai – 400 088

**Web: <http://www.hbcese.tifr.res.in>**

**Fax: 091-22-2556 6803**

**Email: [hbcadm@hbcese.tifr.res.in](mailto:hbcadm@hbcese.tifr.res.in)**

**☎: +91 22-2555 5242, 2555 4712**  
**2556 7711, 2558 0036**

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The students of Department of Microbiology and Biotechnology completed training at HBCSE, Mumbai.

<b>Sr. No.</b>	<b>Camp Year</b>	<b>Name of student</b>	<b>Period</b>
1.	2009	Mr. Sandip Prakash Patil	21/10/2009 To
		Mr. Kamlesh P. Kurankar	27/10/2009
2.	2010	Arthekar Sarika Dinanath	26/04/2010 To
		Dusane Deepika Dilip	03/05/2010
3.	2011	Khairnar Dipali Ramesh	31/10/2011 To
		More Nikhil Rajendra	04/11/2011
4.	2012	Darji Nainish Sunil	29/10/2012 To
		Rajput Premsing Subhashsing	02/11/2012
5.	2013	Kansara Shraddha K.	28/10/2013 To
		Rajput Suvarna R.	01/11/2013
6.	2014	Badgujar Neha V.	27/10/2014 To
		Kulkarni Monika K.	31/10/2014
7.	2015	Rathod Sachin M.	02/11/2015 To
		Mali Dhiraj	06/11/2015
8.	2016	Ingale Krupa	28/10/2016 To
		Wagh Archana	01/11/2016
9.	2017	Chaudhari Parth S.	02/11/2017 To
		More Kalyani	06/11/2017
10.	2018	Wagh Mayuri P.	12/11/2018 To
		Patil Janhavi J.	20/11/2018

# List of Students Selected for NIUS Biology 15.1

**NOVEMBER 12-20, 2018**


Sr. No.	NAME	COLLEGE
1	ADESH HANUMANT TAKAWALE	C.K.T. COLLEGE, NEW PANVEL
2	ABHILIPSA BARIK	IISER, MOHANPUR, WEST BENGAL
3	ABOLI RAVINDRA SHINDE	SHIVAJI UNIVERSITY KOLHAPUR
4	AMISHA RADHAKRISHNAN	VES COLLEGE, MUMBAI
5	ANASWARA R	MAHATMA GANDHI COLLEGE, THIRUVANANTHAPURAM
6	ANOUSHKA SACHDEVA	UM DAE CBS, UNIVERSITY OF MUMBAI
7	ANULEKHA DUTTA	Shri SHIKSHAYATAN COLLEGE, KOLKATA
8	APOORVA PRADEEP NARAYAN NAYAK	HISLOP COLLEGE, NAGPUR
9	ARJUN UDUPA	ST. XAVIER'S COLLEGE, MUMBAI
10	ARSH SHRIKANT CHAVAN	IISER,PUNE
11	ATHARVA DESHPANDE	IISER, MOHALI
12	BERA MANASMITA AMIYARANJAN	THE MAHARAJA SAYAJIRAO UNIVERSITY, VADODARA
13	BIVAS NAG	ST. XAVIER'S COLLEGE, MUMBAI
14	DEEPIKA RANI	AKAL UNIVERSITY, BATHINDA
15	DEOKAR RUTUJA RAMESH	NEW ARTS, COMMERCE AND SCIENCE COLLEGE, AHAMADNAGAR
16	EEPSITHA	YUVRAJA COLLEGE, MYSURU
17	FIDA SALIM	NISER, BHUBANESWAR
18	GAYATHRI CHANDRAN	SOPHIA COLLEGE, MUMBAI
19	ISHITA JENA	IISER, MOHANPUR, WEST BENGAL
20	ISHWARYA BHANDARI	JAI HIND COLLEGE, MUMBAI
21	<b>JANHAVI JAGDISH PATIL</b>	<b>R.C. PATEL COLLEGE, SHIRPUR</b>
22	JAYASHREE E. V.	YUVRAJA COLLEGE, MYSURU
23	KAMAL PANY	IISER, MOHALI
24	KIRAN PRAKASH MISHRA	K C COLLEGE, MUMBAI
25	LOHANA KRISHNA PREM	NAVRACHNA UNIVERSITY, GUJRAT
26	<b>MAYURI PRAKASH WAGH</b>	<b>R.C. PATEL COLLEGE, SHIRPUR</b>
27	MEERA CHANDRA	MITHIBAI COLLEGE, VILEPARLE
28	NITHA NAHAN P	NISER, BHUBANESWAR
29	NURULAIN MOAZZAM TAILOR	NAVRACHNA UNIVERSITY, GUJRAT
30	PAWAR ADITI PHATESING	B.K. BIRLA COLLEGE, KALYAN
31	POOJARY SAKSHI PURUSHOTTAM	S.I.E.S COLLEGE, SION
32	PRAVEEN KU. SHINDE	C.K.T. COLLEGE, NEW PANVEL

33	RAJESWARI MAHARATHI	IISER, Bhopal
34	RAKSHITHA MADAMAKKI	UM DAE CBS, UNIVERSITY OF MUMBAI
35	RONIT HASMUKH JAIN	JAI HIND COLLEGE, MUMBAI
36	SAPNA MOHAN IYER	MITHIBAI COLLEGE, VILEPARLE
37	SASMITHA D SINGH	M. S. RAMAIAH UNIVERSITY OF APPLIED SCIENCES, KARNATAKA
38	SHAIKH TASLIM AJIM	NEW ARTS, COMMERCE AND SCIENCE COLLEGE, AHAMADNAGAR
39	SIMRAN HAQUE	THE MAHARAJA SAYAJIRAO UNIVERSITY, VADODARA
40	TELAWANE SHIWANI RAMESH	B.K. BIRLA COLLEGE, KALYAN
41	THAKUR MRUNAL SANDIP	RAMNARAYAN RUIA COLLEGE, MUMBAI
42	TRIPATHI MADHUMITA LAKSHINARAYAN	RAMNARAYAN RUIA COLLEGE, MUMBAI
43	VIPUL AJAY PAWASKAR	RAMNIRANJAN JHUNJHUNWALA COLLEGE, MUMBAI
44	YOGITA AHUJA	HISLOP COLLEGE, NAGPUR



# Olympiads

HOMI BHABHA CENTRE FOR SCIENCE EDUCATION

- 
[About Olympiads](#) ▾
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 [For Teachers](#)
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[FAQs](#)

## List of Teachers Invited for Biology Olympiad Exposure Camp 2022

**November 15 – 18, 2022**

No	NAME	STATE
1	AARTI	PUNJAB
2	ADITEE R. ADKAR	MAHARASHTRA
3	ANJALI RAMCHANDRA MALI	MAHARASHTRA
4	BHAKTI MADHUKAR SAPKAL	MAHARASHTRA
5	BHOOMIBEN RAMESHBHAI ITALIYA	GUJARAT
6	CHETNA KHAMBETE	MADHYA PRADESH
7	DINESH KUMAR	UTTARAKHAND
8	G. S. BASAVARAJU	KARNATAKA
9	GARGI PRABHAKAR RANE	MAHARASHTRA
10	GITA SAHU	TELANGANA
11	HARI KRISHAN	PUNJAB

12	HUMAIRA SHAH	JAMMU AND KASHMIR
13	KAKOLI HANSDA	WEST BENGAL
14	KRISHAN	JAMMU AND KASHMIR
15	MANOJ KUMAR	PUNJAB
16	MANOJ KUMAR	RAJASTHAN
17	MEENA BORA SAIKIA	ASSAM
18	MUZAFFAR RASOOL MIR	SRINAGAR
19	NIRANJAN SHESHRAO CHAVAN	MAHARASHTRA
20	POORNIMA GUPTA	MADHYA PRADESH
21	PRIYANKA GUPTA	MAHARASHTRA
22	R. V. RAGHAVENDRA RAO	ANDHRA PRADESH
23	RAJARAM MEENA	RAJASTHAN
24	RAJESH KUMAR	UTTARAKHAND
25	RAJINDER KUMAR	PUNJAB
26	RAJJV KUMAR MISHRA	UTTAR PRADESH
27	S. BALAJI NAIK	TELANGANA
28	SABANAZ MUNWAR SAYID	MAHARASHTRA
29	SACHIN RAJAGOPALAN	MAHARASHTRA
30	SANDIP PRAKASH PATIL	MAHARASHTRA

31	SATBIR SINGH	HARYANA
32	SAUVIK SARKAR	BIHAR
33	SHIPRA CHAUDHARY	UTTAR PRADESH
34	SUNIL MAHARSHI	RAJASTHAN
35	SURENDRA S. KADAM	MAHARASHTRA
36	SWATI PRALHADRAO DESHMUKH	MAHARASHTRA
37	SYED AKHLAQ HUSSAIN GEELANI	KASHMIR
38	TAJINDER SINGH SUDAN	JAMMU AND KASHMIR
39	TARIQ AHMAD BHAT	JAMMU AND KASHMIR
40	VIJAY KUMAR	HIMACHAL PRADESH

Kindly note that a maximum of 40 participants can be accommodated in the camp. Since the number of applications that we received was large, we are inviting 40 candidates out of the teachers found eligible to attend. This invitation is on a first come first served basis. The selected participants will soon receive an official letter of invitation from us which will include details regarding travel and accommodation.

Those of you who are eligible but are not included in this list will be directly invited next year for the Biology Exposure camp.

Please note that only teachers who teach at the junior college/undergraduate level and have not attended the exposure camp in biology previously have been selected.



V. N. Purav Marg, Mankhurd,  
Mumbai-400088, INDIA

Science Olympiads	Mathematical Olympiads
022-2507 2322 scioly@hbcse.tifr.res.in	022-2507 2207 / 2208 matholy@hbcse.tifr.res.in

Web: <http://www.hbcse.tifr.res.in>

HBCSE:   OlympiadsIndia: 



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**Glimpses of NIUS Biology Olympiad Program at HBCSE, Navi Mumbai, India**



**Shruti Bhavsar and Rachana Zodpe (students of RCPASC) with Director of HBCSE, Mumbai**



**Shruti Bhavsar and Rachana Zodpe (students of RCPASC) with Dr. Vikrant Ghanekar (Scientist, Biology Cell, HBCSE, Mumbai)**



**Team of RCPASC Students during Training session at HBCSE, Mumbai**





**Ms. Kirti Bhavsar and Ms. Rachana Zodpe successfully completed Training at National Initiative on Undergraduate Science (NIUS) program in Biology during 31st October – 07th November 2022.**



## BIOLOGY TEACHERS' WORKSHOP

HBCSE, Mumbai

The 'Junior College Biology Teachers' Workshop' was held from 21<sup>st</sup> to 27<sup>th</sup> October, 2023.

Number of teachers invited: 18

Number of teachers who attended the workshop: 8

Number of outstation teachers: 4

The list of teachers who attended the workshop is as follows:

Sr. no.	Name of Teacher	College name
1.	Aruna C. Samant	Thomas Baptist Jr. College, Vasai
2.	Shailaja R. Gawade	C.H.M. College, Ulhasnagar, Thane
3.	<b>Sandip P. Patil</b>	<b>R.C. Patel college, Shirpur, Dhule</b>
4.	<b>Kamlesh P. Kurankar</b>	<b>R.C. Patel college, Shirpur, Dhule</b>
5.	Nilesh G. Bhide	Walchand college, Solapur
6.	Rajshekhar Navale	Walchand college, Solapur
7.	Smita S. Marathe	Bhavan's College, Chowpaty, Mumbai
8.	Trupti K. Raul	Thakur college, Mumbai

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Fax: 091-22-2556 6803

Email: [hbcadm@hbcse.tifr.res.in](mailto:hbcadm@hbcse.tifr.res.in)

☎: +91 22-2555 5242, 2555 4712  
2556 7711, 2558 0036

22<sup>nd</sup> Nov, 2018

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that **Ms. Wagh Mayuri** of **R. C. Patel College, Dhule** attended the National Initiative on Undergraduate Science (NIUS) camp in Biology held at the Homi Bhabha Centre for Science Education from Nov–12-20, 2018. She worked sincerely and showed keen interest in the sessions held during the camp.



Dr. Rekha Vartak  
Head,  
Biology Olympiad Cell,  
HBCSE



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☎: +91 22-2555 5242, 2555 4712  
2556 7711, 2558 0036

22<sup>nd</sup> Nov, 2018

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that **Ms. Patil Janhavi** of **R. C. Patel College, Dhule** attended the National Initiative on Undergraduate Science (NIUS) camp in Biology held at the Homi Bhabha Centre for Science Education from Nov–12-20, 2018. She worked sincerely and showed keen interest in the sessions held during the camp.



Dr. Rekha Vartak  
Head,  
Biology Olympiad Cell,  
HBCSE



Dr. Sandip P. Patil &lt;patilsandip3@gmail.com&gt;

**Biology Olympiad Exposure Camp November 15 - 18, 2022**

1 message

scioly <scioly@hbcse.tifr.res.in>  
To: NC Olympiad <nc\_olympiad@hbcse.tifr.res.in>

Wed, Oct 12, 2022 at 5:30 PM

Dear Sir/Madam,

I am happy to invite you to take part in the Biology Olympiad Exposure Camp to be held at the Homi Bhabha Centre for Science Education (TIFR), Mumbai from November 15 to 18, 2022. The camp will consist of sessions on theoretical and experimental components of the Biology Olympiad programme. Eminent scientists/speakers will interact with participants on various interesting topics, giving them a flavour of Biology Olympiad activities.

You may look at past question papers of Biology Olympiad (second round) at: <http://olympiads.hbcse.tifr.res.in/how-to-prepare/past-papers/> . The Questions try to test conceptual understanding and analytical skills as well as reasoning abilities in Biology.

We will provide reimbursement of to and fro travel fare as per your entitlement under government rules (maximum only up to rail travel by II AC; no air fare). If you travel by air, you will have to bear the difference between train and air fare. The camp will start at 09:30 AM, Nov.15 and end by 01:00 PM, Nov.18. You should plan to reach HBCSE latest by 08:00 AM on Nov.15 and leave not before 03:00 PM, Nov.18.

We shall cover your local hospitality. Accommodation will be available to you from Nov.14 noon to Nov.19 noon at HBCSE guest house. **Due to shortage of rooms, accommodation is limited only for the participants and strictly not for other family members.** Breakfast, meals and snacks will be provided free of cost at the HBCSE canteen.

Please note that this camp is open only for teachers who have never attended such a camp in Biology at HBCSE so far. If we come to know about your previous participation in such camps even after your arrival, your selection will be immediately cancelled and you will be asked to leave the camp. You will not be provided reimbursement for travel or local hospitality in such a case. In case you have previously attended a Biology Olympiad exposure camp at HBCSE, please let us know now, so that your seat may be provided to another deserving teacher.

At the time of registration on Nov.15 at 09:30 AM, please provide the following:

1. Originals and photocopies of the travel tickets (with Original Boarding Pass in case of air travel).

2.Original identity card of your affiliated institute which you have mentioned in the registration form for verification purpose.

Please submit your travel details by clicking on link below.

<https://forms.gle/FA11RWFUvTLM4V137> [1]

The deadline for submitting your travel details is Nov. 7, 2022, 17:00. If we do not receive your travel details by this date, we will assume that you are not interested in attending the exposure camp and your seat may be offered to another applicant. You can also intimate me at [scioly@hbcse.tifr.res.in](mailto:scioly@hbcse.tifr.res.in) in case you are not able to attend the camp due to some reason.

Looking forward to your participation.

Yours sincerely,

Prof. Anwesh Mazumdar  
National Coordinator, Science Olympiads  
Homi Bhabha Centre for Science Education  
Tata Institute of Fundamental Research  
[V. N. Purav Marg, Mankhurd, Mumbai 400088](#)  
Phone: +91 22 2507 2322  
Email: [scioly@hbcse.tifr.res.in](mailto:scioly@hbcse.tifr.res.in)

Links:

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[1] <https://forms.gle/iQwD7TVXXmDED8Qf9>



होमी भाभा विज्ञान शिक्षा केंद्र  
HOMI BHABHA CENTRE FOR SCIENCE EDUCATION  
टाटा मूलभूत अनुसंधान संस्थान  
TATA INSTITUTE OF FUNDAMENTAL RESEARCH

भारत सरकार का नाभिकीय विज्ञान एवं गणित का राष्ट्रीय केंद्र एवं समविश्वविद्यालय  
*National Centre of the Government of India for Nuclear  
Science and Mathematics and a Deemed University*  
वी. एन. पुरव मार्ग, मानखुर्द, मुंबई-४०००८८.  
V. N. Purav Marg, Mankhurd, Mumbai-400088.

दूरभाष / Telephone : 022-2507 2100 / 2558 0036 / 2556 7711

वेबसाइट / Website : [www.hbcse.tifr.res.in](http://www.hbcse.tifr.res.in)

To,  
Kirti Sunil Bhavsar  
146, Arihant Nagar, Mandal Shivar, Shirpur  
Dist.- Dhule (Maharashtra), Pin-425405

27<sup>th</sup> September, 2022

Dear Student,

This is in connection with the National Initiative on Undergraduate Science (NIUS) program in Biology. As you are aware, the selection camp for this program will be held during 31<sup>st</sup> October – 07<sup>th</sup> November, 2022. We have received your application for the same and you have been selected to attend this camp. The camp will begin at 9:30 am on 31<sup>st</sup> October, 2022 and end at 5:00 pm on 07<sup>th</sup> November, 2022. Details of the venue for the camp are as follows:

The Biology Olympiad Lab,  
First Floor, Olympiad Block, Homi Bhabha Centre for Science Education (HBCSE).  
V. N. Purav Marg, Mankhurd. Mumbai – 400 088.

This camp will involve enrichment lectures and experiments in various areas of biology. You are requested to bring along a lab coat. Kindly confirm your participation in the camp by sending an email to the following id:

[niusbio@hbcse.tifr.res.in](mailto:niusbio@hbcse.tifr.res.in)

Food arrangements during the camp will be made by HBCSE. Outstation students will be entitled to travel by train (III tier AC). You will have to submit your original onward journey ticket and the xerox copy of your return journey ticket for this purpose. The outstation students will be provided with hostel accommodation within the campus from 30<sup>th</sup> October, 2022 till 08<sup>th</sup> November, 2022.

Thanking you.

Yours sincerely,

  
BIOLOGY OLYMPIAD CELL  
HBCSE (TIFR)

Prof. Rekha Vartak  
In-charge,  
Biology Olympiad Cell.



होमी भाभा विज्ञान शिक्षा केंद्र  
HOMI BHABHA CENTRE FOR SCIENCE EDUCATION  
टाटा मूलभूत अनुसंधान संस्थान  
TATA INSTITUTE OF FUNDAMENTAL RESEARCH

भारत सरकार का नाभिकीय विज्ञान एवं गणित का राष्ट्रीय केंद्र एवं समविश्वविद्यालय

*National Centre of the Government of India for Nuclear  
Science and Mathematics and a Deemed University*

वी. एन. पुरव मार्ग, मानखुर्द, मुंबई-४०००८८.

V. N. Purav Marg, Mankhurd, Mumbai-400088.

दूरभाष / Telephone : 022-2507 2100 / 2558 0036 / 2556 7711

वेबसाइट / Website : [www.hbcse.tifr.res.in](http://www.hbcse.tifr.res.in)

To,  
Rachana Gajanan Zodpe  
46B, Sant Sena Nagar, Karvand Road, Shirpur,  
Dhule 425405

27<sup>th</sup> September, 2022

Dear Student,

This is in connection with the National Initiative on Undergraduate Science (NIUS) program in Biology. As you are aware, the selection camp for this program will be held during 31<sup>st</sup> October – 07<sup>th</sup> November, 2022. We have received your application for the same and you have been selected to attend this camp. The camp will begin at 9:30 am on 31<sup>st</sup> October, 2022 and end at 5:00 pm on 07<sup>th</sup> November, 2022. Details of the venue for the camp are as follows:

The Biology Olympiad Lab,  
First Floor, Olympiad Block, Homi Bhabha Centre for Science Education (HBCSE).  
V. N. Purav Marg, Mankhurd. Mumbai – 400 088.

This camp will involve enrichment lectures and experiments in various areas of biology. You are requested to bring along a lab coat. Kindly confirm your participation in the camp by sending an email to the following id:

[niusbio@hbcse.tifr.res.in](mailto:niusbio@hbcse.tifr.res.in)

Food arrangements during the camp will be made by HBCSE. Outstation students will be entitled to travel by train (III tier AC). You will have to submit your original onward journey ticket and the xerox copy of your return journey ticket for this purpose. The outstation students will be provided with hostel accommodation within the campus from 30<sup>th</sup> October, 2022 till 08<sup>th</sup> November, 2022.

Thanking you.

Yours sincerely,

  
BIOLOGY OLYMPIAD CELL  
HBCSE (TIFR)

Prof. Rekha Vartak  
In-charge,  
Biology Olympiad Cell.