11/04/2022

To, The Principal, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Sub: Report of Workshop- DNA Barcoding: Hands on Training Module

Respected Sir,

With your prior permission, Department of Zoology had organised one day workshop titled 'DNA Barcoding: Hands-on Training Module' on 05th April 2022; in association with Paul Hebert Centre for DNA Barcoding & Biodiversity Studies, Dr. BAMU, Aurangabad. This workshop was the first activity held under the MoU between our college & the abovementioned institute. It was organised to commemorate the Azadi Ka Amrit Mahotsav and financial assistance was from RUSA funds.

The inaugural function was held in seminar hall. It was chaired by the honourable Principal Dr. Chandrashekhar Murumkar in presence of chief guest & key resource person Dr. Gulab D. Khedkar. Dr. Chandrashekhar Murumkar sir delivered presidential speech in which he enlightened the participants about the importance of DNA barcoding in a very intelligible way.

Theory sessions started at 11:00 am in Seminar hall. First session was conducted by Dr. Gulab D. Khedkar in which he explained basics of DNA barcoding & its application. Second theory session was about sample collection & DNA Isolation. It was conducted by Dr. Rajashri Deolalikar. Third theory session was conducted by Dr. Anita Tiknaik; in which she explained PCR, sequencing & data analysis. Theory sessions were completed by 13:30 and lunch break was till 14:30.

Practical sessions were conducted in Dr. H. G. Khorana laboratory; Dept. of Zoology. Dr. Rajashri Deolalikar acquainted the students with all the instrumentation of DNA barcoding. Mr. Amol kalyankar demonstrated the sample collection technique and pre-performed DNA isolation. PCR technique was demonstrated in small groups of 10 students each. It was conducted by all the experts of resource group. Gel electrophoresis was demonstrated by Mr. Nitin Kalyankar. Practical session was finished at 18:30.

BC Tr.4.



Department of Botany, Department of Microbiology, Department of Chemistry, Common Facility Centre helped in various ways for successful conduction of this workshop. I express deep sense of gratitude towards all concerned departments for their active help and participation.

I also request you to sanction the honorarium, travelling allowance, DA and other expenses as per the submitted details.

I am submitting this report for your perusal.

Thanking You,

Yours' sincerely,

Dr. Dipali Sangale

flead.

Dept of Zoology







Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

In Collaboration with
Paul Hebert Centre For DNA Barcoding And Biodiversity Studies, BAMU Aurangabad

With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Mr. Sandip Chordiya of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dheangele Dr. D. M. Sangale Coordinator



Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

In Collaboration with
Paul Hebert Centre For DNA Barcoding And Biodiversity Studies, BAMU Aurangabad

With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Dr. Vitthal Nale of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.



Trusom Prof. S. P. Head

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



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Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Dr. Deepali Sangale of Tulfaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.





Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Mr. Kishor More of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on *"DNA Barcoding- Hands On training Module"* at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dhangale Dr. D. M. Sangale Coordinator

fuerom Prof. S. P

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



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Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Dr. Yogesh Gaikwad of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.

Dr. D. M. Sangale Coordinator

Fuerson Prof. S. P. Hea

Dr. A. Telave Vice Principal & RUSA

Dr. C. V. Murumkar Principal



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Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Mr. Mayur Shitole of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.





Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Ms. Kamal Kumbhar of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.





Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

In Collaboration with
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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Ms. Sharvari Shah of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.





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Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Ms. Shivani Dombale of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.





Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

In Collaboration with
Paul Hebert Centre For DNA Barcoding And Biodiversity Studies, BAMU Aurangabad

With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Ms. Dnyaneshwari Gawade of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding-Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April

2022.





Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

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With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

This is to certify that Ms. Bhagyashree Bhosale of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.





Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India (Autonomous)

Department of Zoology

In Collaboration with
Paul Hebert Centre For DNA Barcoding And Biodiversity Studies, BAMU Aurangabad

With The Support Of Rashtriy Uchchar Shiksha Abhiyan (RUSA), New Delhi

"DNA Barcoding- Hands On training Module " S Certificate of Appreciation S

This is to certify that Ms. Nisha Sarande of Tuljaram Chaturchand College, Baramati has been successfully organized a one day workshop on "DNA Barcoding- Hands On training Module" at Department of Zoology, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati 413102 (MS) India, on 5-April 2022.



DNA Barcoding Hands-on Training Module

Organized by

Department of Zoology, Tuljaram Chaturchand College, Baramati in Association with Paul Hebert Center for DNA Barcoding & Biodiversity, Dr. BAMU, Aurangabad Organizing Committee Dr. Deepali Sangale, Coordinator Prof. Sandip Chordiya, HoD, Zoology Dr. Ajit Telave, Vice Principal & RUSA Coordinator Dr. Chandrashekhar Murumkar, Princip





SAVITRIBAI PHULE PUNE UNIVERSITY सावित्रीबाई फुले पुणे विद्यापीठ ।। यः कियावान् स पण्डितः।।



Join us on Tuesday, April 5, 2022 from 10:00 AM Onwards Venue: Seminar Hall

Resource Person:

Dr. G. D. Khedkar Director, Paul Hebert Center for DNA barcoding & Biodiversity, Dr. BAMU, Aurangabad

Click Here For Free Registration

Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Department of Zoology

One day workshop on 'DNA Barcoding Hands on Training Module' Date: 05/04/2022

Time: 03:00 PM – 06:00 PM

		Practical Session- Attendance						
Sr.	Roll				Signature			
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Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Department of Zoology

One day workshop on 'DNA Barcoding Hands on Training Module' **Time:** 10:30 AM – 02:00 PM Date: 05/04/2022 Theory Session Attendance

		Theory S	ession- A	ttendance		
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Department of Zoology, 16th March 2022

To,

The Principal, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Sub: Permission to arrange a workshop / hands-on training on DNA barcoding technique.

Respected Sir,

As a part of Azadi Ka Amrit Mahotsav, Department of Zoology in association with Paul Hebert Centre for DNA Barcoding and Biodiversity Studies, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad is willing to organize one day workshop (hands-on training) in DNA Barcoding technique. The said workshop is to be arranged for faculties & PG students of all life sciences (Botany, Zoology, Microbiology) departments of our and nearby colleges.

This workshop is to be arranged in department of Zoology in the month of April, 2022 on a date suitable to resource person.

The resource person for this lecture will be Dr. G. D. Khedkar & his colleagues; of Paul Herbert Centre for DNA Barcoding, Aurangabad.

We request you to permit to collect Rs. 200/- as registration fee for this workshop and give directions to the concerned department to create link for online payment.

As per prior discussion with Dr. Khedkar, they are not charging any expenses on consumables.

I request you to grant permission to arrange this workshop and sanction the honorarium and TA to the resource persons.

Thanking You,

Allowed.



Yours' Sincerely,

Head, Dept. of Zoology

APPLICATION FOR ORGANIZATION OF STATE/NATIONAL/INTERNATIONAL CONFERENCE/ SEMINAR/ WORKSHOP

1. Name of the Department:

Department of Zoology

- 2. Activity:
- Geographical Coverage: 3.
- 4. Name/Title of the event:
- 5. Date:

Conference/Workshop/Seminar

Departmental/State/National/International

One Day Workshop on DNA Barcoding

From 05/04/2022 to 05/04/2022

6. Convenor / Organizing Secretory:

Dr. Deepali Sangale

7. Broad Details of Estimated Expenditure:

A. TA (within India):	20000/-
B. Honorarium (06 persons):	18000/-
C. Pre-event printing:	05000/-
D. Publication of proceedings:	Not Applicable
E. Local hospitality:	7000/-
F. Grand Total:	50000/-

Head of the Department

mania Convenor/Organizing Secretory Dr. Deepali Sangale



11/04/2022

To, The Principal, Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Sub: Report of Workshop- DNA Barcoding: Hands on Training Module

Respected Sir,

With your prior permission, Department of Zoology had organised one day workshop titled 'DNA Barcoding: Hands-on Training Module' on 05th April 2022; in association with Paul Hebert Centre for DNA Barcoding & Biodiversity Studies, Dr. BAMU, Aurangabad. This workshop was the first activity held under the MoU between our college & the abovementioned institute. It was organised to commemorate the Azadi Ka Amrit Mahotsav and financial assistance was from RUSA funds.

The inaugural function was held in seminar hall. It was chaired by the honourable Principal Dr. Chandrashekhar Murumkar in presence of chief guest & key resource person Dr. Gulab D. Khedkar. Dr. Chandrashekhar Murumkar sir delivered presidential speech in which he enlightened the participants about the importance of DNA barcoding in a very intelligible way.

Theory sessions started at 11:00 am in Seminar hall. First session was conducted by Dr. Gulab D. Khedkar in which he explained basics of DNA barcoding & its application. Second theory session was about sample collection & DNA Isolation. It was conducted by Dr. Rajashri Deolalikar. Third theory session was conducted by Dr. Anita Tiknaik; in which she explained PCR, sequencing & data analysis. Theory sessions were completed by 13:30 and lunch break was till 14:30.

Practical sessions were conducted in Dr. H. G. Khorana laboratory; Dept. of Zoology. Dr. Rajashri Deolalikar acquainted the students with all the instrumentation of DNA barcoding. Mr. Amol kalyankar demonstrated the sample collection technique and pre-performed DNA isolation. PCR technique was demonstrated in small groups of 10 students each. It was conducted by all the experts of resource group. Gel electrophoresis was demonstrated by Mr. Nitin Kalyankar. Practical session was finished at 18:30.

BC Tr.4.



Department of Botany, Department of Microbiology, Department of Chemistry, Common Facility Centre helped in various ways for successful conduction of this workshop. I express deep sense of gratitude towards all concerned departments for their active help and participation.

I also request you to sanction the honorarium, travelling allowance, DA and other expenses as per the submitted details.

I am submitting this report for your perusal.

Thanking You,

Yours' sincerely,

Dr. Dipali Sangale



Head.

Dept of Zoology

To,

The Principal,

Tuljaram Chaturchand College of Arts, Science & Commerce, Baramati.

Sub: Details of expenses of DNA Barcoding workshop

Respected Sir,

Total sanctioned fund for this workshop was Rs. 50,000/-.

Following are details of expenses:

Sr.	Particulars	Amount	Paid by
No.			
1	Honorarium (Rs. 3000/- each) Dr. Gulab D. Khedkar, Dr. Anjashri Deolalikar Dr. Anita Tiknaik Mr. Nitin Kalyankar Mr. Amol kalyankar Mr. Shankar Mutkule	18000/-	To be paid to each one's account
2	Travelling Allowance: 1. Dr. G. D. Khedkar (Own vehicle) (Aurangabad-Baramati-Aurangabad) 500KM @ Rs 09/- per KM	4500/-	To be paid to Dr. Khedkar
	 Dr. Anita Tiknaik (Hired vehicle) (Aurangabad – Baramati - Aurangabad) 550 KM @ Rs. 14/- Per KM + GST 	7700/-	To be Paid to Dr. Anita Tiknaik
3	Local Hospitality: 1. Stay & Dinněr @ Krishnasagar	3601/-	To be paid to Hotel Krishnasagar
	2. Breakfast & evening dinner	760/-	To be paid to S. P. Chordiya
	3. Lunch at Annapurna mess	1200/-	To be paid to Shri Sawant
4	Brouchure Design	500/-	To be paid to S. P. Chordiya
5	Certificate Design Certificate Printing	500/- 140/- Total: 640/-	To be paid to Mr. Mayur Shitole
6	Coordinator: Dr. Deepali M. Sangale Total Expenses	1000/- 37901/-	To be Paid to Dr. DMS

I request you to sanction the amount as per given details. Thanking you.







09/04/2022

Sr. No.	Particulars	Total Amount	Paid by
1	Dr. Gulab D. Khedkar Honorarium: 3000/- TA: 4500/-	7500/-	Mr. Gulab Dattarao Khedkar Bank of Maharashtra AC/No: 20060531113 IFS CODE: MAHB0000152
2	Dr. Anita Tiknaik Honorarium: 3000/- TA: 7700/-	10700/-	ANITA D TIKNAIK AC/NO. 60027339671 UNIVERSITY BRANCH AURANGABAD IFSC CODE: MAHB0000152
3	Dr. Rajashri Deolalikar Honorarium: 3000/-	3000/-	Rajshri Vijay Deolalikar Bank of Maharashtra Sawarkar Chowk Branch AC/No: 60247513287 IFS Code: MAHB0001196
4	Mr. Nitin Kalyankar Honorarium: 3000/-	3000/-	Nitin Deepakrao Kalyankar Bank of Maharashtra AC/No: 25047868728 IFS code: MAHB0000152
5	Mr. Amol Kalyankar Honorarium: 3000/-	3000/-	Amol Deepakrao Kalyankar Bank of Maharashtra AC/No: 60244319715 IFS code: MAHB0000152
6	Mr. Shankar Mutkule Honorarium: 3000/-	3000/-	Shankar Namdev Mutkule Union bank of India, Cidco branch, Aurangabad AC NO: 516702010095857 Ifsc code- UBIN0551678
7	Hotel KrishnaSagar	3601/-	Hotel KrishnaSagar
8	Annapurna Mess (Mr. Sawant)	1200/-	Shri Sawant
9	S. P. Chordiya	1260/-	Sandip P. Chordiya Bank of Maharashtra AC/No 20100263230 MAHB0000073
10	Mr. Mayur Shitole	640/-	Mayur Sharad Shitole Bank of Maharashtra AC/No: 25029866733 MAHB0000073
11	Dr. Deepali Sangale	1000/-	Deepali Maruti Sangale State Bank of India AC/No: 62439984198 IFS Code: SBIN0000321
	Total Expenses	37901/-	

Yours' Sincerely





Anekant Education Society's Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Department of Zoology

One day workshop on 'DNA Barcoding Hands on Training Module' Date: 05/04/2022

Time: 03:00 PM – 06:00 PM

		Practical	Session- /	Attendance	3:00 PM – 06	.001101
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Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati (Autonomous)

Department of Zoology

One day workshop on 'DNA Barcoding Hands on Training Module' **Time:** 10:30 AM – 02:00 PM Date: 05/04/2022 Theory Session- Attendance

Sr. Roll No. Name of the student Class Signature 1 H112 Tamboli Tumanna MSCI (Bodd), Bodd (Session-II Session-II Sesion-II Sesion-II Session-II Session-II Session-II Session-II Sessi			Theory S	ession- A	ttendance		
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