

Shri Shivaji Education Society Amravati's  
Science College, Congress Nagar, Nagpur

Department of Microbiology

Session 2023-2024

Organizes

International Seminar

On

Biosafety: A Mandatory Ritual

Date- 20/10/2023



On the Occasion of 125<sup>th</sup> Birth Year Celebration of Dr. Panjabrao alias Bhausaheb Deshmukhi &  
Centenary Year Celebration of R.T.M. Nagpur University

Department of Microbiology

Shri Shivaji Education Society Amravati's Science College, Nagpur

Organizes

International Webinar

on

Biosafety: A Mandatory Laboratory Ritual

By

Dr. Riyazuddin R.

Researcher

Institute of Bioengineering,

Miguel Hernandez University, Elche, SPAIN

**Webinar Objectives:** At the end of the course each participant will be able to:  
Describe potentially hazardous biological materials, the risks associated with their use, and the means to minimize risk and to protect against or prevent release or exposure  
Discuss ways to provide effective technical expertise in situations involving potentially hazardous biological materials

Identify, locate, and efficiently use key biosafety resources

**Topics covered:** • Biosafety fundamentals • Laboratory and Workplace Case Reviews • Biosafety Guidelines and Regulations • Introduction to Risk Groups and Biosafety Levels • Risk Assessment • Managing Laboratory Risks- Identification • Managing Laboratory Risks by Engineering Controls, Ventilation, PPE • Disinfection Basics • Waste Disposal • Shipment & Transfer of Biological Materials

**Venue** : Virtual Mode <https://meet.google.com/izk-qwbu-zon>

**Date** : 20/10/2023

**Time** : 12:00 Noon onwards



Organizing Committee

Prof. Mahendra Dhore

Chairman & Principal

Dr. Pranita Gulhane

Convener

Prof. Atul Bobdey

Coordinator

The Department of Microbiology organized an international seminar titled "Biosafety: A Mandatory Laboratory Ritual" on October 20, 2023. This event was held to commemorate the centenary celebration of Rashtrasant Tukadoji Maharaj Nagpur University and the 125th birth anniversary of Dr. Punjabrao alias Bhausahab Deshmukh. The webinar was conducted virtually with the gracious presence of Hon'ble Principal Prof. Dhore, Coordinator Prof. Bobdey, and Convener Dr. Pranita Gulhane.

Dr. Riyazuddin R., a researcher from the Institute of Bioengineering at Mignel Hernandez University in Elche, Spain, was the distinguished speaker. The seminar aimed to raise awareness among students about hazardous biological materials, the associated risks, and strategies to minimize these risks to prevent exposure and ensure safety. Topics covered included biosafety levels, managing laboratory risks through engineering controls, waste disposal, and the shipment and transfer of biological materials. Approximately 63 participants engaged in this informative session.

**Action Taken:**

Approximately 63 participants attended the seminar. The guest speaker provided crucial insights into biosafety and related topics, offering valuable information on managing laboratory risks and ensuring safety. The session was highly informative, equipping participants with practical knowledge to handle hazardous biological materials effectively. The engaging presentation and interactive discussion greatly enhanced the attendees' understanding and appreciation of biosafety practices.



**International seminar on Biosafety: A Mandatory Laboratory Rituals Organized by Microbiology Department (20/10/23)**

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International webinar on Biosafety: A Mandatory Laboratory  
B. Sc. Sem II Dt:- 20/10/2023

CZM (BI)

- |   |            |                        |
|---|------------|------------------------|
| 1] Yash Jampalwar                         |            | <del>Yash</del>        |
| 2] Tilak Gonnade                          |            | <del>Tilak</del>       |
| 3] Anyan Motghare                         |            | <del>Anya</del>        |
| 4] Preena Rahangdale                      |            | <del>Preena</del>      |
| 5] Sarika Bohade                          |            | <del>Sarika</del>      |
| 6] Sojani Paddal                          |            | <del>Sojani</del>      |
| 7] Mansi Gwijelwar                        |            | <del>Mansi</del>       |
| 8] Ashwini Sidam                          |            | <del>Ashwini</del>     |
| 9] Rakhi Chauhan                          |            | <del>Rakhi</del>       |
| 10] Yufka zade                            |            | <del>Y. zade</del>     |
| 11] Sampada Ragit                         |            | <del>S. Ragit</del>    |
| 12] Rashmi sharma                         |            | <del>Rashmi</del>      |
| 13] Durgeshwari Chaudhari                 | PCBT (G12) | <del>Durgeshwari</del> |
| 14] Nishchal shilpa Ingle                 | PCA (G13)  | <del>Nishchal</del>    |
| 15] Pooja Reju Hajar                      | PCBT (G13) | <del>Pooja</del>       |
| 16] Anchal Tiwari <del>Tiwari</del>       | (ECSM)     |                        |
| 17] Devyani shivankar <del>shiwani</del>  | (ECSM)     |                        |
| 18] Disha Bhetua <del>Disha</del>         | (ECSM)     |                        |
| 19] Khushi Bhagat <del>Khushi</del>       | (PEM)      |                        |
| 20] Gaurav Wkay <del>Gaurav</del>         | [PEM]      |                        |
| 21] Priyanshu Tiwari <del>Priyanshu</del> | [ECSM]     |                        |
| 23] Kaushal Bilkot                        | [PEM]      | <del>Kaushal</del>     |
| 24] Himanshu Rane                         | [ECSM]     | <del>Himanshu</del>    |
| 25] Yash Santoshwar                       | [ECSM]     | <del>Yash</del>        |
| 26] Himanshu Damake                       | [ECSM]     | <del>Himanshu</del>    |
| 27] Rutvik Kawse                          | [ECSM]     | <del>Rutvik</del>      |
| 28] Ajay Anirwan                          | [ECSM]     | <del>Ajay</del>        |
| 29] OM Subhakar                           | [ECSM]     | <del>OM Subhakar</del> |
| 30] Anirvan conchur                       | [PEM]      | <del>Anirvan</del>     |

- 1) Vidhi Rathod (CBM) Rathod
- 2) Anisha S. Dehankar (CBZ) 1<sup>st</sup> year Dehankar
- 3) Jangita Suthar (CBZ) 1<sup>st</sup> yr Suthar
- 4) Leena Ghole (CMBT) 1<sup>st</sup> yr Ghole
- 5) Madhuri Chaudhary (MSC (CS)) 1<sup>st</sup> yr Chaudhary
- 6) Shweta S. Dekate (MSC-CS) 1<sup>st</sup> yr Dekate
- 7) Vidhi Mishra (MSC-CS) 1<sup>st</sup> yr Mishra
- 8) Kalyani Kolarkar (MSC-CS) 1<sup>st</sup> year Kolarkar
- 9) Ritika Motwan (MSC-CS) 1<sup>st</sup> year Motwan
- 10) Triveni Manjom (MSC-CS) 1<sup>st</sup> year Manjom
- 11) Sejal Jakkawat (MSC-CS) 1<sup>st</sup> year Jakkawat
- 12) Yashashree Bobade (MSC-CS) 1<sup>st</sup> year Bobade
- 13) Mansi Binekar (CMBT) 1<sup>st</sup> year Binekar
- 14) Nandini Wagde (CMBT) 1<sup>st</sup> year Wagde
- 15) Khushi Raut (CMBT) 1<sup>st</sup> year Raut
- 16) Karlin Kadam (CMBT) 1<sup>st</sup> year Kadam
- 17) Souzabhi Khaparde (CMBT) 2<sup>nd</sup> yr Khaparde
- 18) Shrishti Dhote (CMBT) 2<sup>nd</sup> yr Dhote
- 19) Bhavinee Umcedkar (CMBT) 1<sup>st</sup> yr Umcedkar
- 20) Shrutti Jain (CMBT) 1<sup>st</sup> yr Jain
- 21) Renuka Titarmare (CMBT) 1<sup>st</sup> yr Titarmare
- 22) Purnima Jaylal Sahu (ELSM) 1<sup>st</sup> year Purnimasahu
- 23) Anjali Mishra (ECGM) 1<sup>st</sup> year Mishra
- 24) Akshata Nagpurkar (ECGM) 1<sup>st</sup> year Nagpurkar
- 25) Kasturi Ashish Gube (ECGM) 1<sup>st</sup> year Gube
- 26) Bhagyashree Prashant Bawajale (ECGM) Bawajale
- 27) Nehra Raut (CMBT) 1<sup>st</sup> year [BSc] Raut
- 28) Darshika Nipane [CMBT] 1<sup>st</sup> year - BSc - Nipane
- 29) Raven Datta (CBZ) 2<sup>nd</sup> year - BSc Raven
- 30) Ketaki P Chaudhari 2<sup>nd</sup> year - BSc Ketaki
- 31) Palak P. Ramtobe Sem VI BSc 1<sup>st</sup> - Ramtobe
- 32) Sahil Kapse BSc 1<sup>st</sup> CBGT - Kapse
- 33) Deepak Baghel BSc 1<sup>st</sup> CBG Baghel

Gulkar  
Dr. Pranita Gulkar



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**FEEDBACK FORM**

Q.1) Rate the Program.

- a) Excellent
- b) Good
- c) Satisfied

Q.2) Overall effectiveness of the lecture.

- a) Excellent
- b) Good
- c) Satisfied

Q.3) What is your opinion about the speaker?

- a) Excellent
- b) Good
- c) Satisfied

Q.4) Did the lecture cover what you were expecting?

- a) Yes
- b) No

Q.5) Would you like to participate in such upcoming activities?

- a) Yes
- b) No

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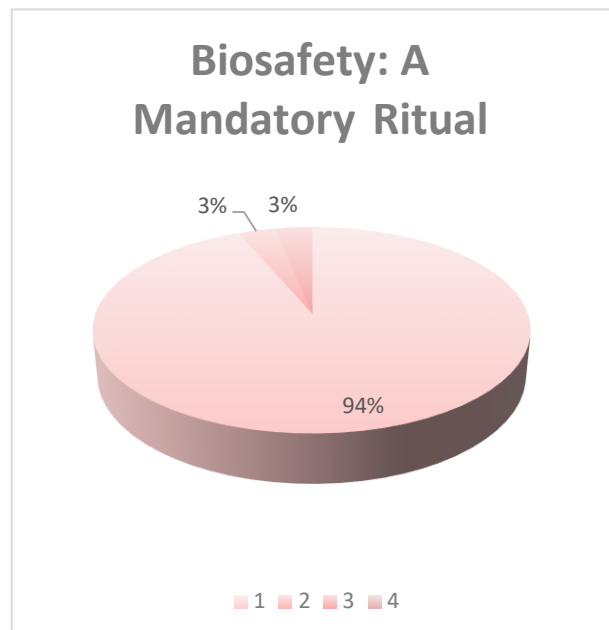
**Biosafety: A Mandatory Ritual**

**Date-20/10/2023**

**FEEDBACK RESPONSE**

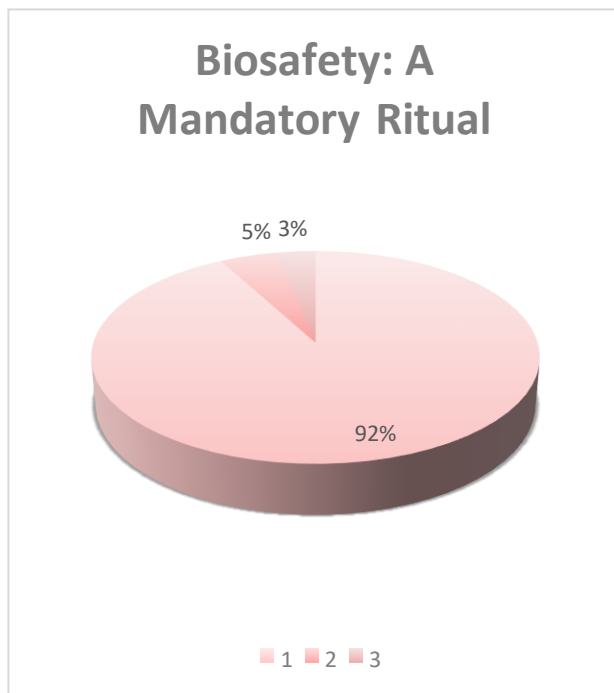
Q.1) Rate the Program.

Rating	No. of Students	Percentage
Excellent	59	94%
Good	2	3%
Satisfactory	2	3%
Total	63	100%



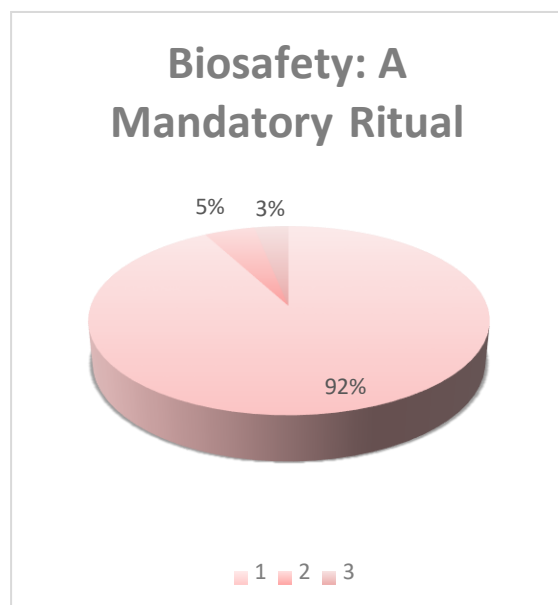
Q.2) Overall effectiveness of the lecture.

Rating	No. of Students	Percentage
Excellent	58	92%
Good	3	5%
Satisfactory	2	3%
Total	63	100%



Q.3) What is your opinion about the speaker?

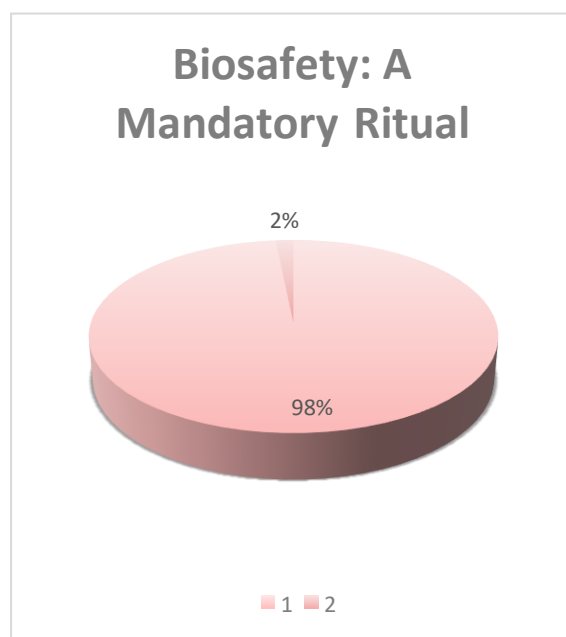
Rating	No. of Students	Percentage
Excellent	58	92%
Good	3	5%
Satisfactory	2	3%
Total	63	100%





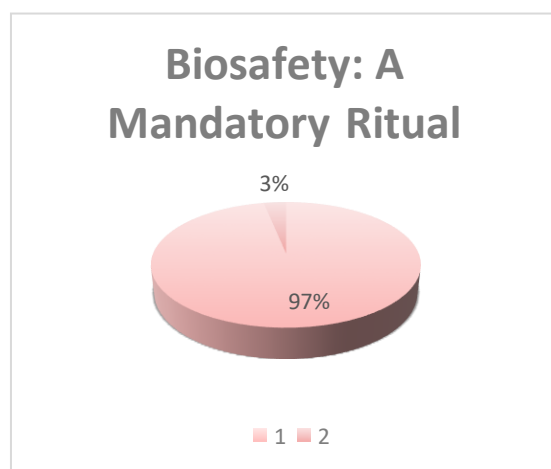
Q.4) Did the lecture cover what you were expecting?

Rating	No of Students	Percentage
Yes	62	98%
No	1	2%
Total	63	100%



Q.5) Would you like to participate in such upcoming activities?

Rating	No of Students	Percentage
Yes	61	97%
No	2	3%
Total	63	100%



A handwritten signature in blue ink that reads "Pranita Gulhane".

**Dr. Pranita Gulhane**