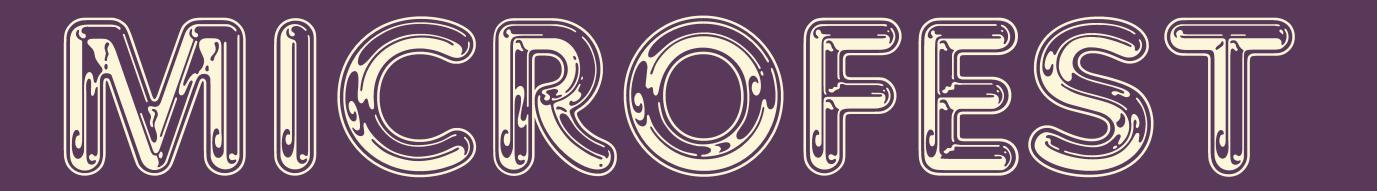




MICROBIOLOGIST SOCIETY, INDIA
JHARKHAND UNIT
REG. NO. MAH/4814/SAT



DEPARTMENT OF BOTANY
ST. XAVIER'S COLLEGE
RANCHI



INTERNATIONAL MICROORGANISMS DAY









MR. SARATSUVRA PYNE CHIEF ORGANISING SECRETARY

MS. PREETI KUMARI

JOINT ORGANISING SECRETARY



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SPEECH COMPETITION

Introduction

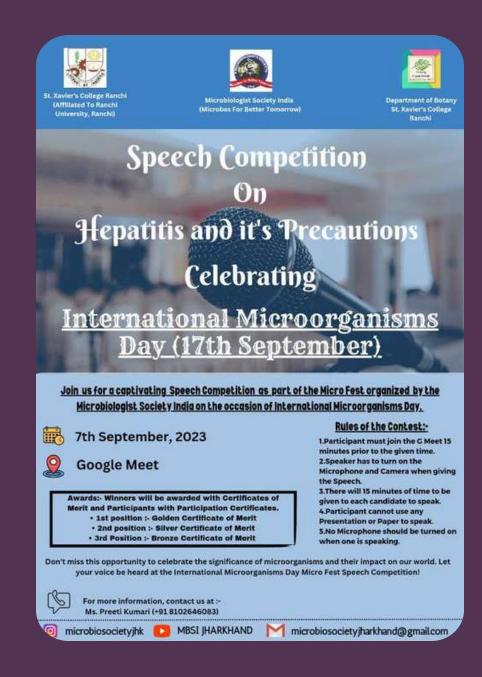
The speech competition organized on the critical topic of Hepatitis and its precautions aimed to raise awareness and promote understanding about this widespread health concern. Students from various backgrounds came together to share their insights and knowledge on the subject.

Event Highlights

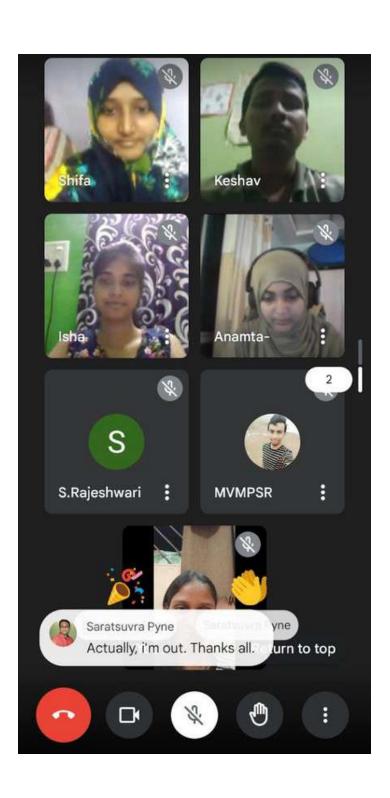
Participants delved into the intricacies of Hepatitis, shedding light on its various forms. The competition fostered a platform for exchanging valuable information and ideas on how to mitigate the risks associated with Hepatitis.

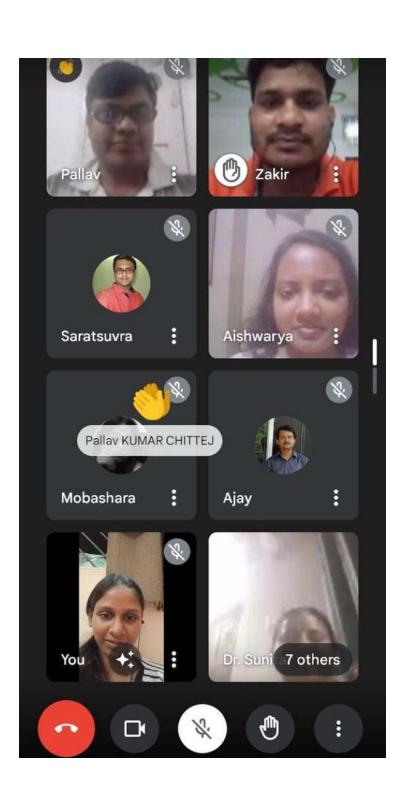
Judging Panel

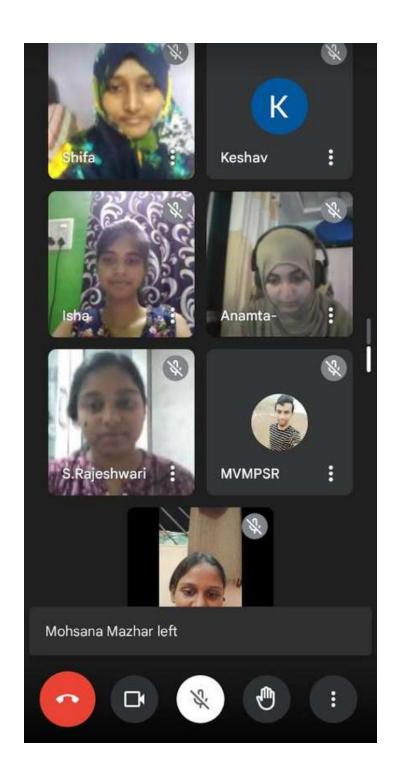
Dr. Sunita Borkar, a distinguished expert in the field, served as the judge for the competition. Her presence added immense credibility to the event.



EVENT HGHLGHTS







WINNERS OF SPEECH COMPETITION



ART COMPETITION

Introduction:

The recently organized art competition on the intriguing theme of "Aliens on Earth" brought forth a wave of creativity and imagination. Students from diverse backgrounds enthusiastically embraced the challenge, presenting their unique interpretations through captivating artworks that explored the concept of extraterrestrial life coexisting on our planet.

Event Highlights:

Participants unleashed their artistic prowess, employing various mediums to depict the integration of aliens into earthly landscapes. The competition sparked discussions on the intersection of science fiction and reality, encouraging students to envision and portray scenarios where extraterrestrial beings seamlessly blended with our surroundings.

Judging Panel:

Dr. Priti Ashok Kharat, a respected authority graced the event as the judge. Her discerning eye and appreciation for the fusion of art and science added a profound dimension to the evaluation process.



WINNERS OF ART COMPETITION



CLYMPIAD COMPETITION

Introduction:

The recently held art competition, centered around the captivating theme of "Different Aspects of Microbiology," provided a canvas for students to artistically interpret the invisible world of microorganisms. This event aimed to bridge the gap between science and art, encouraging participants to visually convey the diverse facets of microbiology.

Event Highlights:

Participants unleashed their creative energies, using a myriad of artistic mediums to illustrate various aspects of microbiology. From the intricate beauty of microscopic organisms to the technological advancements in the field, the artworks reflected the intersection of art and science in a visually stunning manner.



WINNERS OF OLYMPIAD COMPETITION



MEME MAKING COMPETITION

Introduction:

The recently organized meme making competition on the theme "One Microbe, Hundred Solutions" was a dynamic and humorous exploration of the vast potential that microorganisms hold in solving diverse challenges.

Event Highlights:

From clever captions to amusing visuals, participants ingeniously illustrated the multifaceted solutions that microorganisms offer. The competition provided a lighthearted yet insightful perspective on the myriad applications of microbes in areas such as medicine, environmental sustainability, and biotechnology.

Judging Panel:

Dr. Ram Suthar, an esteemed expert in microbiology, lent his expertise as the judge of the event. His keen eye for scientific accuracy and humor added a layer of depth to the evaluation process, ensuring that the memes effectively communicated both the scientific and entertaining aspects of the theme.



WINNERS OF MEME MAKING COMPETITION



MEMES OF THE WINNERS









STUDENT'S PRESENTATION COMPETITION

Introduction

The student presentation competition on the compelling topic of "Viral Diseases" was a thought-provoking exploration of the impact of viruses on human health. Engaging and informative presentations were delivered by students who delved into the intricacies of viral diseases

Event Highlights

Participants displayed commendable research skills and presentation prowess as they covered a spectrum of viral diseases, ranging from common infections to emerging threats.

Judging Panel

Dr. Swapna Mukherjee and Ms. Richa Arora served as the judges for the event. Their combined knowledge and experience ensured a thorough evaluation of the presentations, encompassing both scientific accuracy and effective communication.



STUDENT'S PRESENTATION COMPETITION DAY - 1 (TOPIC - VIRAL DISEASE)

Introduction

The student presentation competition on the compelling topic of "Viral Diseases" was a thought-provoking exploration of the impact of viruses on human health. Engaging and informative presentations were delivered by students who delved into the intricacies of viral diseases

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Judging Panel

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STUDENT'S PRESENTATION COMPETITION DAY - 2 (TOPIC - ETHANOBOTANY)

Introduction

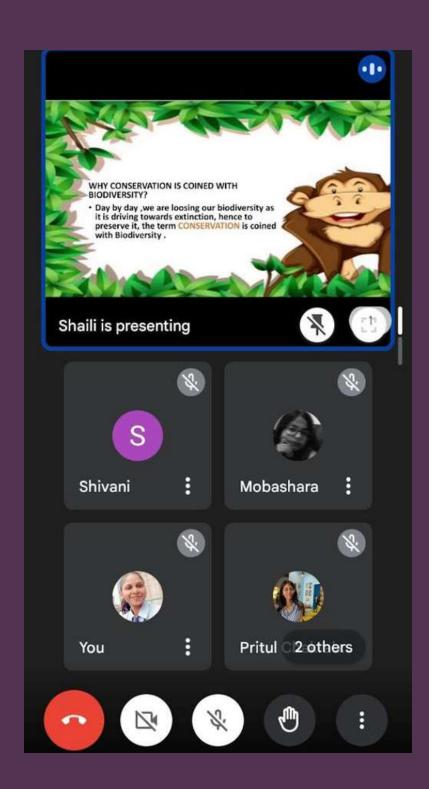
The student presentation competition on the captivating topic of "Ethnobotany" unfolded as an insightful journey into the intricate relationship between plants and human cultures. Participants showcased their research on the diverse uses of plants in traditional practices.

Event Highlights

Students presented compelling insights into the ways communities across the globe have utilized plants for medicinal, culinary, and ritualistic purposes. The competition not only highlighted the rich tapestry of ethnobotanical knowledge

Judging Panel

Dr. Sharmistha Ganguly, a distinguished expert in ethnobotany, served as the judge for the event. Her discerning evaluation provided participants with valuable feedback, ensuring a comprehensive assessment of the presentations in terms of scientific accuracy and cultural relevance.



STUDENT'S PRESENTATION COMPETITION DAY - 3 (TOPIC - BIODIVERSITY AND ITS CONSERVATION)

Introduction

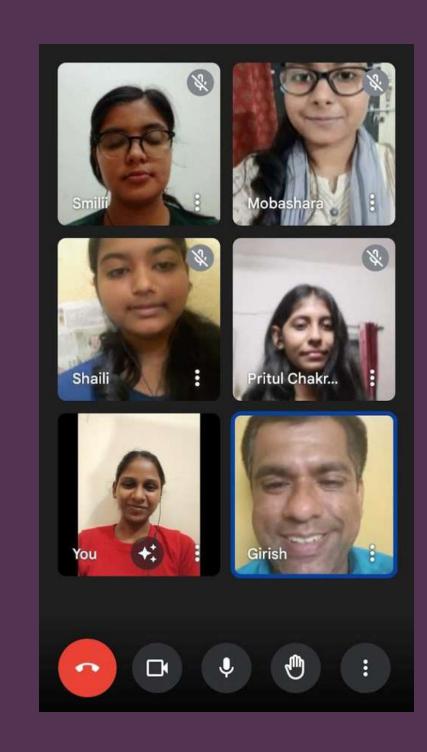
The student presentation competition on the vital theme of "Biodiversity and Its Conservation" provided a platform for students to delve into the intricate web of life on our planet. Presentations spanned a spectrum of topics, from the significance of biodiversity to the pressing need for conservation .

Event Highlights

Students exhibited a commendable understanding of biodiversity, emphasizing its ecological, economic, and cultural importance. The competition highlighted the richness of Earth's biological diversity

Judging Panel

Mr. Girish Kumar served as the judge for the event. His expertise ensured a thorough evaluation of the presentations, focusing on the depth of knowledge, clarity of communication, and the potential impact of the proposed conservation measures.



WINNERS OF STUDENTS PRESENTATION COMPETITION





INTERNATIONAL WEBINAR ON INTERNATIONAL MICROORGANISMS DAY

Introduction

The International Webinar held on International Microorganisms Day served as a dynamic platform for knowledge exchange and collaboration, bringing together esteemed speakers from across India to share insights on the diverse roles of microorganisms in our world. The event aimed to celebrate the microscopic heroes that play crucial roles in various aspects of life.

Event Highlights

Distinguished speakers from diverse backgrounds presented on a wide range of topics related to microorganisms. The discussions spanned microbiology, biotechnology, environmental science, and healthcare, providing a comprehensive view of the multifaceted contributions of microorganisms to different fields



GUEST AND DIGNITARIES





Patron: Fr. Dr. Nabor Lakra S.J, Principal, St. Xavier's College,



Guest Of Honour (1): Dr.Ranjan Garge, Micrpbiologists, Journalist, Enviromentalists, Social Worker & Outdoor Management Expert



Co-Patron: Dr. A.M. Deshmukh,

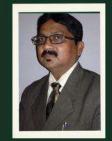
President, Microbiologists Society,

India

Guest of honour (2): Prof. Dr. Dra Retno Kawuri , Professor, Udayana University Kampus Bukit Jimbaran, Bali, Indonesia



Chief Guest: Dr. Uma Shanker Singh, (IFS) (R) Director,



Prasanjit Mukherjee , Head Of Department Of Botany, K.K.M. College, Pakur

EVENT HIGHLIGHTS

Distinguished speakers diverse backgrounds presented on a wide range of topics related microorganisms. The to discussions spanned microbiology, biotechnology, environmental science, and healthcare, providing comprehensive view the multifaceted contributions of different microorganisms to fields









Mahavidyalaya, HUDCO, Bhilai

RESOURCE PERSONS



St. Xavier's College Ranchi (Affiliated To Ranchi



INTERNATIONAL WEBINAR

"INTERNATIONAL MICROORGANISMS DAY"

"Let's Explore the Microscopic Marvels That Shape Our World"

Resource Persons







INTERNATIONAL WEBINAR

"INTERNATIONAL MICROORGANISMS DAY"

"Let's Explore the Microscopic Marvels That Shape Our World"

Resource Persons



St. Xavier's College Ranchi (Affiliated To Ranchi

Resource Person (1): Dr. Project Leader at Trivitron



Resource Person (2) : Dr. Kumar Rakesh Ranjan, Assistance Professor-II, Department Of Chemistry, Amity Institute Of Applied Sciences Amity University,

Resource Person (5): Dr. Shailesh

R. Dave, Admin Director at Xavier

Research Foundation Loyola

Centre for R&D. Ahmedabad.

Adjunct Professor at Gujarat

Vidyapeeth



Resource Person (3): Dr. A. Jayakumaran Nair, Professor **Emeritus, Department Of** Biotechnology, University Of Kerela



Virdi, Faculty in the Department Of Microbiology, University Of Delhi South Campus, Expert and Mentor in the Area Of Microbiology



St. Xavier's College Ranchi (Affiliated To Ranchi

Resource Person (13): Dr. M. Mahendrakumar. Assistant Coordinator, IQAC, Convener, Guru Professor, Department Of Biotechnolgy,



Resource Person (15): Dr. Subir Kumar Khawas, assistant Professor Cum HOD Botany, Ghaghra Science College, Bagodar, Principal-In-Charge



Resource Person (14): Dr. Kamlesh Jangid Scientist E, Bioenergy Division In-charge, MACS Collection of Microorganisms Agharkar Research Institute, Pune, India



Resource Person (16): Ms. Raagavi R, Assistant Professor in Annai Violet Arts and Science College, also holding the position of innovation Ambassador and Coconvener of Institution Innovation Council...



Resource Person (7): Dr. Swaranjit

Singh, Chairman Biodiversity &

Microbiology, President of the

MBSI Chandigarh Tricity, Ladakh,

Nagaland & Manipur

Resource Person (10): Prof. Tanzima Yeasmin, Director & Professor, Institute Of Biological Sciences, University Of Rajshahi, Chairman, Department Of Biochemistry & Molecular Biology



Resource Person (8): Dr. Preety

Prasad, Assistant Professor,

Department Of Botany, GJ College,

Resource Person (11): Mr. Jawed Equbal, Experienced Marine Biologist in the Research Institutes and **Environmental Services Industry**



Resource Person (12): Dr. Swati Soren, HoD Zoology, Jamshedpur Co-operative



Resource Person (9): Dr. T.

Ramesh, Scientist, G.S. Gill

Research Institute, Guru Nanak



Resource Person (4): Dr. Sunita

Borkar, Head Of Department Of

Microbiology and MSc

Microbiology Coordinator P.E.S's

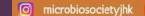
R.S.N. College Of Arts and

Science, Farmagudi, Ponda-Goa





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INTERNATIONAL WEBINAR

"INTERNATIONAL MICROORGANISMS DAY"

"Let's Explore the Microscopic Marvels That Shape Our World "

Resource Persons

o microbiosocietyjhk 🕟 MBSI JHARKHAND 🔀 microbiosocietyjharkhand@gmail.com











EVENT HIGHLIGHTS

The International Webinar on Microorganisms brought together a myriad of resources persons, each offering unique expertise and perspectives on the microscopic world. The event aimed to provide a comprehensive understanding of microorganisms, exploring their roles in various fields and fostering collaboration among experts globally

Esteemed resources persons from diverse backgrounds delivered engaging presentations, covering a wide range of topics related to microorganisms. The discussions spanned microbiology, environmental science, biotechnology, and medical research, highlighting the versatility and significance of these tiny organisms

The international nature of the webinar facilitated a rich exchange of ideas, allowing participants to gain insights into the diverse research initiatives and practices in different parts of the world. The collaborative environment fostered networking opportunities and set the stage for potential future collaborations.

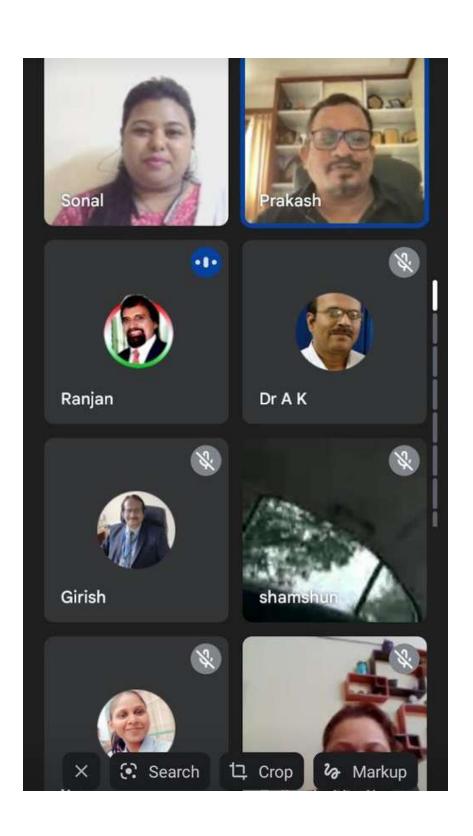
ORGANISING COMMITTEE

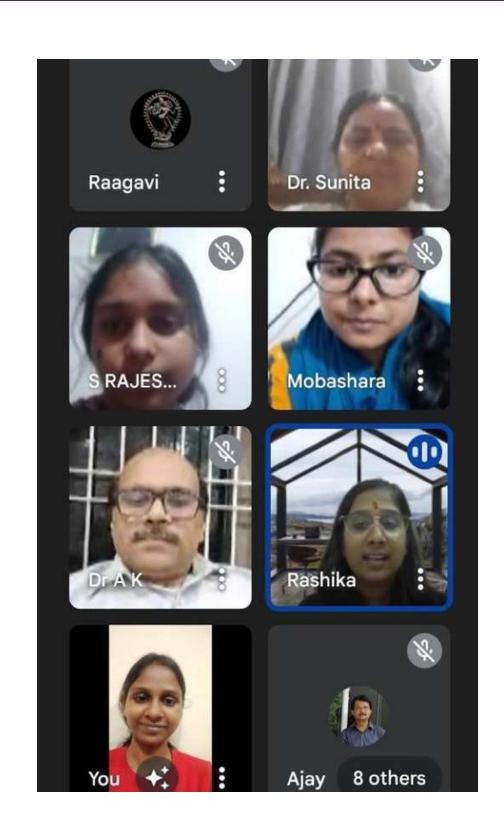
The Organizing Committee for the Micro Fest on International Microorganisms Day played a pivotal role in planning and executing a successful event dedicated to celebrating the microscopic wonders that contribute to diverse facets of life. Comprising dedicated individuals from various backgrounds, the committee ensured a well-coordinated and engaging celebration.

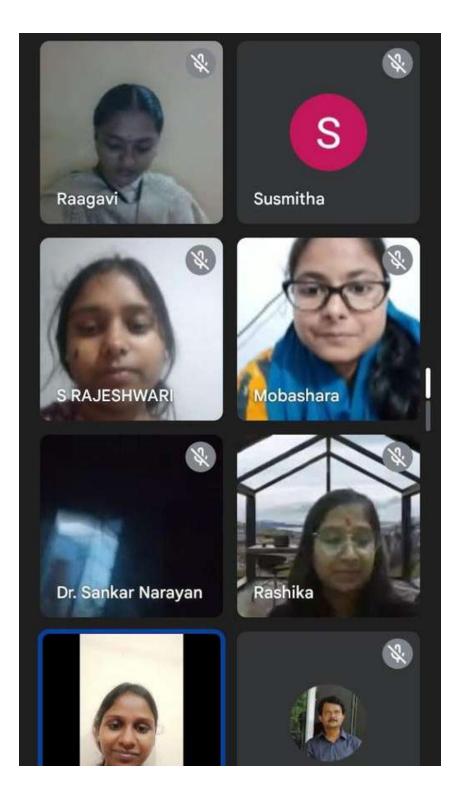
Through the collective efforts of the organizing committee, the Micro Fest successfully highlighted the importance of microorganisms and their impact on human health, the environment, and technology. The event garnered positive feedback from participants, speakers, and attendees, fostering a greater awareness of the microscopic world



SOME GLIMPSES OF WEBINAR







CONCLUSION

In conclusion, the Organizing Committee played a crucial role in orchestrating a meaningful and engaging Micro Fest on International Microorganisms Day. The collaborative efforts of the committee members ensured the success of the event in promoting awareness, understanding, and appreciation for the vital role microorganisms play in our lives.



Link:-

EXECUTIVE CO-ORDINATORS
SUPRIYA NAG
RAJESWARI RAJ
LIZA RANA
AYUSH ARYAN
SAKSHI SINHA
DEV ARYAN
SARVJEET SINGH

https://www.youtube.com/live/jlWsJx9W1WU?si=KKkn2Ym