

Event Activity Report
Academic Year 2021-2022

School Name	: School of Science
Event Title	: International Conference- Current Research in Applied and Fundamental Sciences (CRAFTS)-2021
Event Date	: 12th and 13th July 2021
Time	: 10:00 am to 05: 00 pm
Duration in days	: Two days
Mode of conduction	: Online/ live on YouTube-Stream yard
Level of Program	: International

Event Resource Person Details:

Prof. Arvind Deshmukh, President of Microbiologist Society of India

Dr. J. S. Viridi, Dept of Microbiology, University of Delhi South Campus

Prof. Mrs. R. S. Bendre, North Maharashtra University, Head of Dept. of Pesticides and Agrochemicals

Dr. D. D. Lokhande, Associate Professor, KPG College, Nashik.

Dr. Ajay Kumar Verma, Associate Professor, Institute of Engineering and Technology, IET, Dr. B.R. Ambedkar University, Agra, UP.

Dr. Afroz, Associate Professor, Maulana Azad National Urdu University, Hyderabad.

Prof. S.P. Dhole, Senior Professor, SPPU.

Dr. Anil Kulkarni and Dr. Namita Raytekar

Name of Event Coordinator : Dr. Nissar A. Reshi, Co-Ordinator, School of Science, Sandip University, Nashik. Mob: 7411564637
Email: nissar.reshi@sandipuniversity.edu.in

Number of participants attended : 160+

Outline of Program:

Sandip University's School of Science had taken initiative to host an International Conference regarding "Current Research in Applied and Fundamental Sciences (CRAFTS)-2021" in association with Microbiologist Society of India.

The conference was inaugurated by Hon. Dr. Sandip N. Jha, Chairman, Sandip University, Nashik following addressed by Dr. Chetan Choudhary, Registrar, Sandip University. Introduction of the guests by Ms. Mansi V. Damale and Ms. Purnima K. Bhagwat followed by lecture, Poster and Paper Presentation, Prize Distribution and valedictory ceremony. The conference was hosted for 2 days.

Speaker's Sessions followed Oral/Poster Presentation of Students from different Universities and Colleges. The Valedictory Function was addressed by Dr. Nissar A. Reshi, Dean, School of Science.

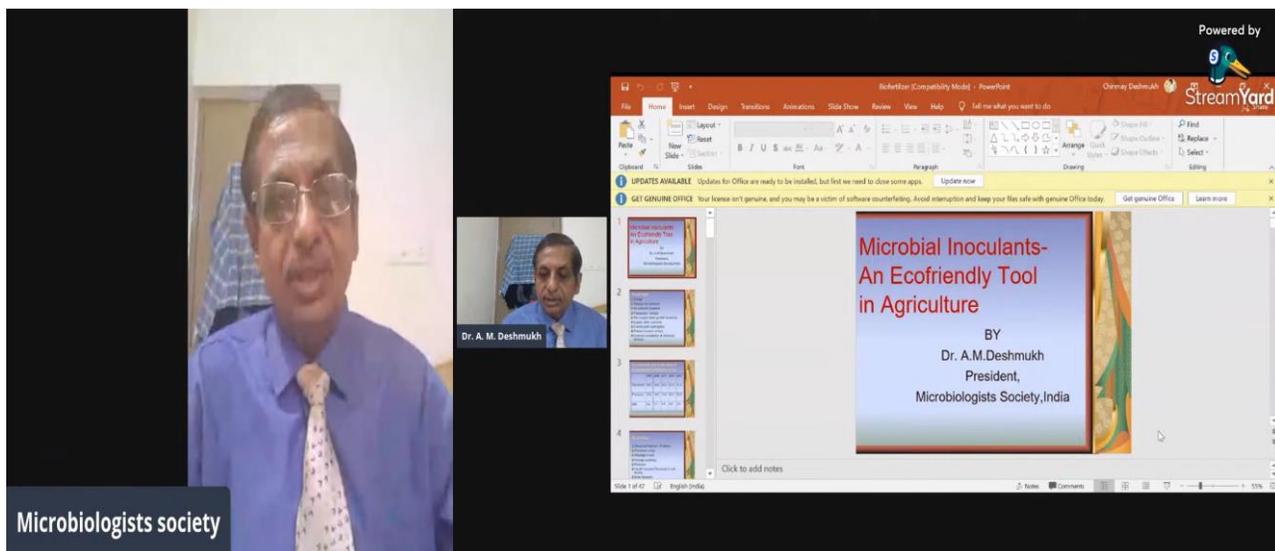
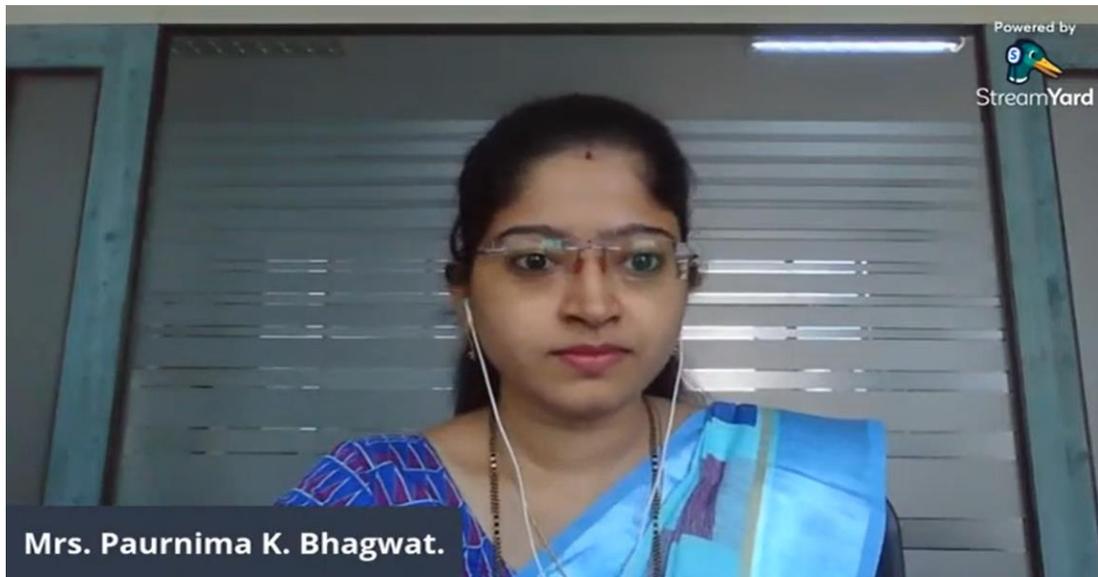
The team School of Science extended great support in hosting and smoothly conducting this International e-conference.

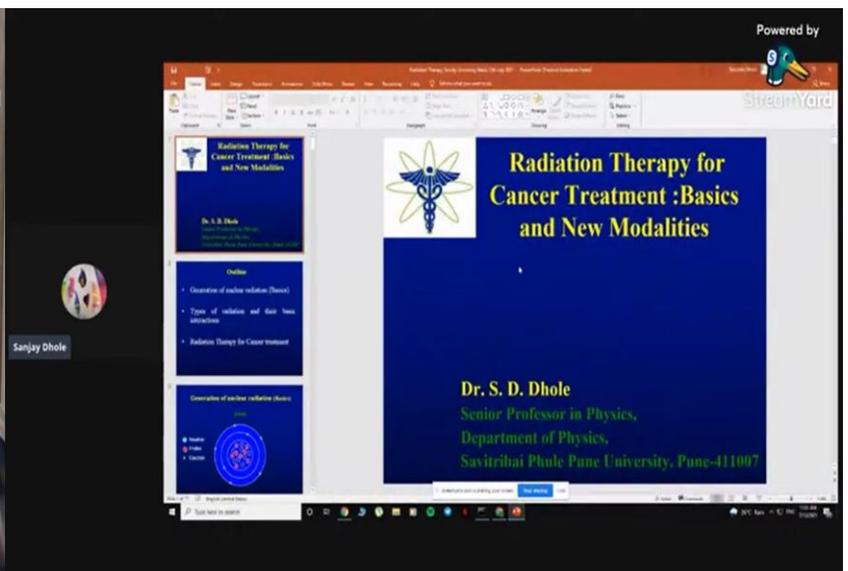
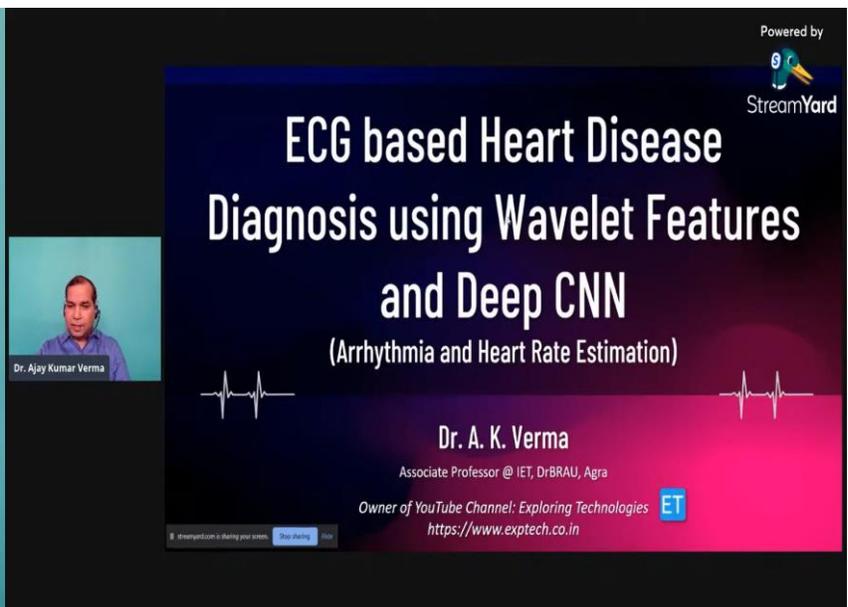
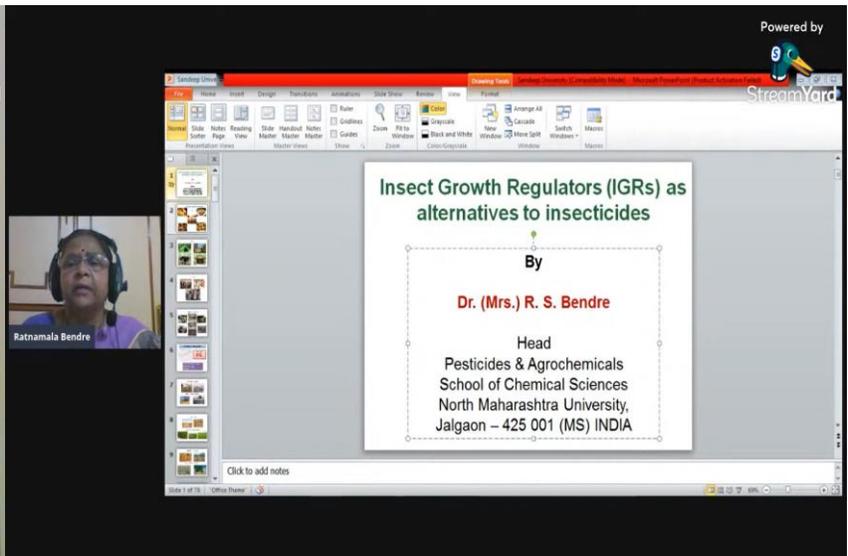
Day wise Schedule:

Sr.No.	Name of the Speaker	Title of Talk
DAY 1		
Moderator: Ms. Manasi V. Damale, Assistant Professor, Department of Microbiology, School of Science, Sandip University, Nashik.		
Session Chair: Dr. Farnaz Mattoo, Dr. Namita Raytekar, Dr. D. D. Lokhande		
1	Prof. Arvind Deshmukh President, Microbiologist Society, India	Microbial Inoculant - Ecofriendly Tool in Agriculture
2	Prof. Viridi Sing (Biological Sciences)	Developing a point - of - care (POC) test for detection of antimicrobial resistance in bacteria
3	Prof. Mrs. R.S. Bendre (Chemical Sciences)	Insect Growth Regulators (IGRs) as alternatives to insecticides
DAY 2		
Moderator: Ms. Purnima K. Bhagwat, Assistant Professor, Department of Chemistry, School of Science, Sandip University, Nashik.		
Session Chair: Dr. Afroz, Dr. Anil Kulkarni, Dr. Namita Raytekar		
1	Dr. Ajay Kumar Verma (Mathematical Sciences)	ECG Based Heart Disease Diagnosis using Deep Learning Technique and Wavelet, wavelet packet features
2	Prof. S.P. Dhole (Physical Sciences)	Radiation Therapy for Cancer Treatment: Basics and New Modalities
3	Prof. Prakash M. Halami (Biological Sciences)	Exploring Probiotics Therapy to alleviate Cytokines storm in Covid - 19

Event photos/ Screenshots such as (photos of Inauguration, felicitation, event conduction and valedictory ceremony):







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Exploring probiotics therapy to alleviate cytokines storm in Covid-19

Dr. Prakash M. Halami
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Food Protectants & Infestation control Dept.
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International conference on Current Research in Applied and Fundamental Sciences, School of Science, Sandip University, Nashik

Prakash M Halami

Mrs. Purnima K. Bhagwat

Prakash M Halami

Amandeep Kaur Saini

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Dr, Nissar Reshi