



ST. XAVIER'S COLLEGE, MAPUSA GOA

College with Potential for Excellence
Re accredited by NAAC with A Grade
Awarded DBT STAR College Scheme

Nature of Event (Workshop, Guest Lecture, Add on Course,Seminar, etc.)	Webinar Series
Name of Department	Microbiology
Faculty Incharge	Ms Ursula Barreto, Ms Linette de Souza, Ms Katelyn Gonsalves, Ms Arina Frank, Ms Ruella D'Souza, Mr. Siddhesh Menon, Dr. Marielou Ferrao, Dr. Sheryanne V. Pereira, Dr. Valerie Gonsalves, Dr. Trelita de Sousa, Ms Nadine de Souza & Ms Marilyn Fernandes.
Stratum of Event (College, State, Regional, National, International)	International
Title of Event	International Webinar Series on "NEW PERSPECTIVES IN LIFE SCIENCES AMIDST COVID TIMES"
Date of Event	7 th April 2022 to 19 th May 2022
Venue	St. Xavier's College, Seminar Hall. Google Meet
Resource Person details	<p>Dr. Samir Damare, Principal Scientist, CSIR National Institute of Oceanography, Dona Paula.</p> <p>Dr. Nicolette Fonseca, a Postdoctoral fellow at Vancouver Prostate Centre Canada.</p> <p>Dr. Abhishek Mishra, Department of Pathology and Genomic Medicine at Houston Methodist Research Institute, Houston, USA.</p> <p>Dr. Bhausahab Patil, Head – Business Operations Decentralised Clinical Trials, IQVIA, UK.</p> <p>Dr. Archana Mudbidri, an Associate Professor at Quinsigamond Community College, Worcester, USA.</p> <p>Dr. Runa Antony, Humboldt fellow at German Research Centre for Geoscience, Potsdam, Germany.</p> <p>Dr. Trupti Gokhale, Associate Professor, BITS Pilani, Dubai Campus, Dubai, UAE.</p> <p>Dr. A M Deshmukh, President of Microbiologists Society, India.</p> <p>Dr Joyce Fernandes, Faculty of Biological Science, Miami University, USA.</p> <p>Prof. Momna Hejmadi, Associate Dean, Faculty of Science, University of Bath, UK.</p>

Objective/ Scope of Event	<ul style="list-style-type: none"> • To provide a platform for sharing of information/ideas during COVID times. • To expose students to topics beyond their syllabi. • To expose students to the type of research work being carried out in various laboratories across the globe. • To provide opportunities to participants to develop contacts with Scientists/Scholars in the field of Life Sciences.
Particulars of Event	<p>10 Sessions:</p> <ol style="list-style-type: none"> 1) “Bioinformatics: Interface between Biology and Computer Science” 2) “Bridging Immunology and Genomics to Fight Cancer”. 3) “Recombinant Bovine Adenoviral Vaccine for Tuberculosis” 4) “Career Opportunities in Biopharmaceutical Industry” 5) “Global Warming and Microbes” 6) “Microbes in Earth’s Icy World: Tiny Cells, Huge Impact” 7) “Integration of Nanotechnology and Polymer Science for Development of Antimicrobial Polymers” 8) “Genetically Modified Foods - Pros and Cons” 9) “Leveraging your Research Experiences forLife beyond a Bachelor’s Degree”. 10) “CerebralEvolution: The Ascent of Intelligence”
Outcome of Event	<p>Participants gained knowledge in topics beyond their syllabi. Experiences shared by the Resource persons generated enthusiasm among the participants. Students were motivated to consider possibilities for further studies .</p>
Feedback	<p>Enriching sessions. Interesting topics.</p>

Total No. of Participants	500 +
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Photographs

ST. XAVIER'S COLLEGE MAPUSA - GOA
DEPARTMENT OF MICROBIOLOGY
&
MICROBIOLOGISTS SOCIETY, INDIA (MSI)
organizes

International Webinar Series
Theme: New Perspectives in Life Sciences amidst COVID times
7th April to 7th May 2022
Registration link: <https://forms.gle/EgowlJa3PUJdbYKKnab5>

funded by
DEPARTMENT OF BIOTECHNOLOGY, GOVERNMENT OF INDIA

INVITED SPEAKERS



Samir Damare, PhD
Principal Scientist
CSIR- National Institute of Oceanography
Dona Paula, Goa, India



Nicolette Fonseca, PhD
Postdoctoral fellow
Vancouver Prostate Centre, Canada



Abhishek Mishra, PhD
Department of Pathology and Genomic Medicine
Houston Methodist Research Institute, Houston, TX, USA



Bhausahab Patil
Head – Business Operations
Decentralised Clinical Trials IQVIA , UK



Archana Mudbidri, PhD
Associate Professor
Quinsigamond Community College, Worcester, MA, USA



Runa Antony, PhD
Humboldt fellow,
German Research Centre for Geoscience, Potsdam, Germany



Trupti Gokhale, PhD
Associate Professor
BITS Pilani, Dubai Campus, Dubai, UAE



Momna V. Hejmadi, PhD
Associate Dean,
Faculty of Science, University of Bath, UK



A. M. Deshmukh, PhD
President, Microbiologists Society, India



Joyce Fernandes, PhD
Faculty of Biological Science, Miami University, USA

PROGRAMME SCHEDULE			
Date	Time	Speaker	Topic
7 th April 2022	Offline mode	Dr. Samir Damare	<i>"Bioinformatics: Interface between Biology and Computer Science"</i>
8 th April 2022	9.00 am IST	Dr. Nicolette Fonseca	<i>"Bridging Immunology and Genomics to Fight Cancer"</i>
9 th April 2022	9.00 am IST	Dr. Abhishek Mishra	<i>"Recombinant Bovine Adenoviral Vaccine for Tuberculosis"</i>
12 th April 2022	12.30 pm IST	Mr. Bhausheb Patil	<i>"Career Opportunities in Biopharmaceutical Industry"</i>
26 th April 2022	5.00 pm IST	Dr. Archana Mudbidri	<i>"Global Warming and Microbes"</i>
28 th April 2022	2.30 pm IST	Dr. Runa Antony	<i>"Microbes in Earth's Icy World : Tiny Cells, Huge Impact"</i>
29 th April 2022	10.30 am IST	Dr. Trupti Gokhale	<i>"Integration of Nanotechnology and Polymer Science for Development of Antimicrobial Polymers"</i>
3 rd May 2022	6.00 pm IST	Dr. Momna V. Hejmadi	<i>"Cerebral Evolution: The Ascent of Intelligence"</i>
5 th May 2022	2.00 pm IST	Dr. A. M. Deshmukh	<i>"Genetically Modified Foods- Pros and Cons"</i>
7 th May 2022	5.00 pm IST	Dr. Joyce Fernandes	<i>"Leveraging your Research Experiences for Life beyond a Bachelor's Degree"</i>
ORGANIZING COMMITTEE	PATRONS		
	Fr. Antonio Salema Administrator		Prof. Blanche Mascarenhas Principal
	PRESIDENT, MSI Dr. A. M. Deshmukh	CONVENER Ms Ursula Barreto	CO CONVENER Ms Linette de Souza
	ORGANIZING SECRETARIES Ms Katelyn Gonsalves Ms Arina Frank	JOINT SECRETARIES Ms Ruella D'Souza Mr Siddhesh Menon	SESSION MODERATORS Dr. Marielou Ferrao Dr. Sheryanne V. Pereira Dr. Valerie Gonsalves
			Dr. Trelita de Souza Ms Nadine de Souza Ms Marilyn Fernandes

