

## REPORT OF THE PROGRAMME CONDUCTED



Dept. of  
Sree Sankara College Kalady

Title of the activity	BIOSPECTRUM 2021-International Virtual Seminar On Recent Trends In Biological Sciences
Date and Time	14/06/2021
Resource person	
Nature of activity	
Type of Activity	,
Linkage Activity	
Convener	Dr. Mohan S, Dr. Manjula R, Dr. Sumi Mary George
Number of participants	0

### International Virtual Seminar



**POSTGRADUATE & RESEARCH  
DEPARTMENT OF MICROBIOLOGY  
SREE SANKARA COLLEGE  
KALADY**

**BIOSPECTRUM 2021**

**International Virtual Seminar  
On Recent Trends In Biological Sciences**

**15/06/2021  
to  
19/06/2021**

**PLATFORM : MICROSOFT TEAMS**

Registration is Free  
E-Certificate will be provided  
Faculty members, Research Scholars  
and Postgraduate students can attend.

[Click Here to Register](#)

**Organizing committee**

Dr. Mohan S  
(Convener)

**Members:**  
Dr. Valsa A.K  
Dr. Manjula R  
Dr. Sumi Mary George

Rohini Kanan  
Krishnaprasad R  
Jyothi S Nair

**BIOSPECTRUM 2021**  
International Virtual Seminar On Recent Trends In Biological Sciences  
Organized by Postgraduate & Research Department of Microbiology  
Sree Sankara College, Kalady.  
(15/06/2021 - 19/06/2021)

**Inaugural session - 15/06/2021 3.30 PM to 3.50 PM**

**TECHNICAL SESSION 1 15-06-2021 4.00 PM**

Dr. John Shiens Mathew, Executive Director, Organon, Jersey City, NJ  
Topic: Strategies for vaccine development and advantages and disadvantages of current covid-19 vaccines

**TECHNICAL SESSION 2 16-06-2021 4.00 PM**

Dr. Venkata Naga Srikanth Garikipati, Assistant Professor, Cardiovascular Genomics Lab, College of Medicine, The Ohio State University, Columbus, OH.  
Topic: Decoding the complexity of non-coding genome in cardiovascular disease.

**TECHNICAL SESSION 3 17-06-2021 4.00 PM**

Dr. Arun Peethambaran, Principal Investigator, Walter Reed Army Institute of Research, Silver Spring, MD.  
Topic: Acute and chronic effects of blast exposure

**TECHNICAL SESSION 4 18-06-2021 9.00 AM**

Dr. Biju B Thomas, Assistant Professor of Ophthalmology Research, USC Roski Eye Institute, University of Southern California, Los Angeles, CA.  
Topic: Stem Cell Based Techniques to Restore Vision

**TECHNICAL SESSION 5 19-06-2021 11.00 AM**

Dr. S. Unnikrishnan, Postdoctoral Researcher, Kennedy Institute of Rheumatology, University of Oxford, London.  
Topic: Mice models in Cancer Research