

REPORT OF THE PROGRAMME CONDUCTED



Dept. of
Sree Sankara College Kalady

Title of the activity	BIOSPECTRUM 2022 TECHNIQUES IN BIOLOGICAL RESEARCH
Date and Time	03/03/2022
Resource person	
Nature of activity	
Type of Activity	,
Linkage Activity	
Convener	Dr. Mohan S, Dr. Sumi Mary George
Number of participants	0
Report of the activity	Biospectrum 2022 Techniques in Biological Research
Outcome of the activity	

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

**WEBINAR SERIES:
BIOSPECTRUM 2022 - TECHNIQUES
IN BIOLOGICAL RESEARCH**

Invited talk 1
Fourier Transform Infrared Spectroscopy (FTIR) - Principle and applications

 10:30 am | March 4, 2022

[CLICK HERE TO REGISTER](#)

Dr. Anu Gopinath
Asst. Professor in Chemical oceanography
Dept. of Aquatic Environment Management
Kerala University of Fisheries and Ocean Studies

Invited talk 2
CRISPR biology, biochemistry and applications

 10:00 am | March 7, 2022

Dr. Jayakrishnan Nandakumar
Associate Professor
Department of Molecular, Cellular and
Developmental Biology
University of Michigan at Ann Arbor

Invited talk 3
Liquid Chromatography - Mass Spectrometry (LC-MS) and its applications

 Part 1
11:30 am | March 16, 2022
Part 2
11:30 am | March 17, 2022

Dr. Manoj Pillai
Director
Application support
Scies, India.

CONVENORS
Dr. Mohan S
Dr. Sumi Mary George

MEMBERS
Dr. Indira A.K.
Dr. Anitha S.
Shruti Jay Paragapilly
Dona V. Kishore
Ruthini Kananan