

SURVIVING THE PANDEMIC

A DISEASE TOLERANCE PERSPECTIVE



7-22 SEP 2020

BIOGEN 2020

International Webinar Series

Organized by
Department of Biosciences

In Association with
IQAC
Sree Sankara College
Kalady
Ernakulam, Kerala, India



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Technical Session I (7 September 2020 @ 10:00 am)

Viral Pandemic and Psychological Stress

Dr. Mohan Isaac MD, DPM, FRCPsych, FRANZCP, Clinical Professor of Psychiatry, UWA Medical School, The University of Western Australia.
Consultant Psychiatrist, Fremantle Hospital, Australia



Technical Session II (9 September 2020 @ 10:00 am)

The Evolution of Viruses & Viral Disease management with Special Emphasis on Convalescent Plasma Therapy

Dr. Unnikrishnan Sivan, Ph D

Postdoctoral Researcher, Kennedy Institute of Rheumatology, University Of Oxford, UK



Technical Session III (15 September 2020 @ 9:00 am)

Recent Progress on Neutralizing Antibodies and Small Molecules Drug Discovery Against SARS-CoV-2

Dr. Kathiresan Natarajan Ph D

NIH Fellow, Physiology and Biomedical Engineering, Mayo Clinic, Rochester, MN, USA



Technical Session IV (16 September 2020 @ 9:00 am)

Innovations and Developments in Diagnostics in the Global Control of COVID19 Pandemic

Dr. Padmapriya B Banada Ph D

Assistant Prof, Public Health Research Institute (PHRI), Department of Medicine, Rutgers New Jersey Medical School, Newark, USA



Technical Session V (22 September 2020 @ 10:00 am)

Discovery and Functional Characterization of Novel Corona Viruses

Dr. V. Stalin Raj Ph D

Associate Professor, Indian Institute of Science Education and Research (IISER), Trivandrum, Kerala, India