

# Host-Microbe Interactions: Present and Future Perspectives

## ABOUT THE WEBINAR

Microbes, the most widely distributed life forms on earth possess the capability to impact its associated host either positively or negatively or both and thus acts like a double-edged sword within the living organism. The current global pandemic has revealed once again how vulnerable we are as a system against invading micro-organisms. This necessitates to understand the dynamic interactions between microorganisms and their hosts for our survival.

This webinar brings together scientists from across different spectrum of biology spanning from immunology, cell biology, parasitology and vector biology to plant microbiology under one umbrella who will talk about the cutting-edge research on microbial interactions with their associated hosts (plants, animals and humans) along with its future directions and challenges.

This will provide an interactive platform to discuss and learn recent research advancements on different aspects of health and disease in the light of host-microbe interactions.

## PROGRAM OUTLINE

### DAY 1: (AUGUST 6, 2020)

9.45 to 10 am	<b>Welcome address by the Convenors</b>
10 to 10:30 am	<b>Dr. Bhabatosh Das</b> (THSTI, Faridabad)
11 to 11:30 am	<b>Prof. Naweed Naqvi</b> (National University of Singapore)
12 to 12:30 pm	<b>Prof. Anirban Basu</b> (NBRC, Gurgaon)
1 to 1:30 pm	<b>Dr. Budhaditya Mukherjee</b> (IIT Kharagpur)

### DAY 2: (AUGUST 7, 2020)

9 to 9:30 am	<b>Prof. Kaustuv Sanyal</b> JNCASR, Bangalore
10 to 10:30 am	<b>Dr. Prasanta Saini</b> ICMR- VCRC, Kerala
11 to 11:30 am	<b>Dr. Dipak Manna</b> Presidency University, Kolkata
12 to 12:30 pm	<b>Dr. Avishek Banik</b> Presidency University, Kolkata
12:30 to 1 pm	<b>Valedictory</b>

## TECHNICAL DETAILS

**Webinar platform**



Google Meet

**Live Streaming on**

