

Two Days International Webinar on
“SARS-CoV-2, an enigma, virion host cell interactions: Potential repurposed drugs on trial for the prevention and treatment of Covid-19. Current perspectives”

21st & 22nd November 2020 • 07:00 pm (IST) onwards • 08:30 am (EST) onwards

ORGANIZED BY:

Department of Pharmaceutical Chemistry,
Acharya & BM Reddy College of Pharmacy,
Bengaluru - 560107

IN ASSOCIATION WITH:

Institution's Innovation Council,
Acharya & BM Reddy College of Pharmacy,
Bengaluru - 560107

PROGRAM DETAILS

Speakers

Dr. P. Ramarao

Topic : *Introduction- Virological, epidemiological, pathobiological, and clinical characteristics of SARS-CoV-2/Covid-19.*
(Duration 50 minutes)

Dr. G. Jagadeesh

Topic : *Structure of SARS-CoV-2, Entry and initiation, Imbalance in RAS signalling, replication, and virion release.*
(Duration 50 minutes)

Speakers

Dr. G. Jagadeesh

Topics: *1. Potential drug targets at the cellular level: Before and after fusion with host cells, proteinase, and replication.*
(Duration 45 minutes)
2. Combating pathobiology - targeting cytokine storm: Angiotensin II and proinflammatory cytokines.
(Duration 15 minutes)

Dr. P. Ramarao

Topic: *Combating pathobiology - targeting cytokine storm: Drug repurposing and anti-inflammatory drugs and immunomodulators.*
(Duration 30 minutes)

**DAY 1
(21st NOVEMBER
2020)**

**DAY 2
(22nd NOVEMBER
2020)**

REGISTRATION LINK : <https://forms.gle/kkgzMmHfMWn6dbPA7>

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