

Day 1

16 April 2026

8:00 AM to 5:30 PM

Registration : 8:00 to 9:00 AM

Session 1

Clinical Virology: Human and Animal Health



PLENARY SESSION: TBC

9:00 to 9:20 AM



Dr Reeta Mani,
NIMHANS, Bangalore

TALK 1:

TOPIC (TBC)

9:20 to 9:35 AM



TALK 2:

TOPIC (TBC)

9:35 to 9:50 AM



TALK 3:

TOPIC (TBC)

9:50 to 10:05 AM

Q & A SESSION

10:05 to 10:20 AM

ORAL PRESENTATIONS

10:20 to 11:10 AM

HIGH TEA (POSTERS)

11:10 to 11:25 AM

INAUGURATION

11:25 to 11:55 AM

PANEL DISCUSSION

11:55 AM to 12:25 PM

Day 1

16 April 2026

8:00 AM to 5:30 PM

Session 2

Viral Diagnostics and Technological Innovations



Dr Ekta Gupta
ILBS New Delhi

TALK-1:

DIAGNOSTIC STEWARDSHIP IN CLINICAL VIROLOGY

12:25 to 12:40 PM



Dr Sreekumar E, IAV
Thiruvananthapuram

TALK 2:

ANTIVIRAL APPROACHES AGAINST CHIKUNGUNYA:
TARGETING HOST CELLULAR PATHWAYS

12:40 to 12:55 PM



Dr Stalin Raj, IISER
Thiruvananthapuram

TALK 3:

ESTABLISHING CELLULAR IMMUNE ASSAYS AND
CYTOKINE REAGENTS FOR STUDYING VIRAL
IMMUNITY IN FERRETS

12:55 to 13:10 PM

Q & A SESSION

13:10 to 13:25 PM

LUNCH

13:25 to 13:55 PM

ORAL PRESENTATIONS

13:55 to 14:45 PM

PANEL DISCUSSION

14:45 to 15:15 PM

HIGH TEA (POSTERS)

15:15 to 15:30 PM

Day 1

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Session 3

Molecular Virology and Evolution



PLENARY SESSION: TBC

15:30 to 15:50 PM



Dr Rajendra Pilankatta,
CUK Kasaragod

TALK 1:

TOPIC (TBC)

15:50 to 16:05 PM

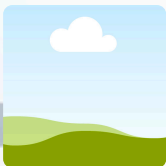


Dr Vikas Sharma, NIV
Pune

TALK 2:

ENDOGENOUS VIRAL ELEMENTS (EVE): DIVERSITY,
EVOLUTION, AND ROLE IN HOST MOSQUITO BIOLOGY

16:05 to 16:20 PM



TALK 3:

TOPIC (TBC)

16:20 to 16:35 PM

Q & A SESSION

16:35 to 16:40 PM

ORAL PRESENTATIONS

16:40 to 17:30 PM

Session 4

Virus-Host Interactions: Pathogenesis, Immunology and Transmission

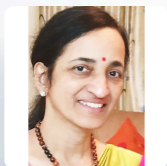


Dr Naveen Kumar, ICMR-
NIV Pune

TALK 1:

TOPIC (TBC)

15:50 to 16:05 PM



Dr. Anuradha Tripathy
Scientist F, NIV Pune

TALK 2:

DISTINCT CYTOKINE SIGNATURES AND ANTIBODY
NEUTRALISATION CAPACITY DIFFERENTIATE POST-ACUTE
SEQUELAE OF COVID-19 FROM RECOVERED INDIVIDUALS
DESPITE COMPARABLE T CELL RESPONSES

16:05 to 16:20 PM



TALK 3:

TOPIC (TBC)

16:20 to 16:35 PM

Q & A SESSION

16:35 to 16:40 PM

ORAL PRESENTATIONS

16:40 to 17:30 PM

GALA DINNER

19:00 to 21:00 PM

Session 5

Antiviral Therapeutics and Vaccine development



PLENARY SESSION: TBC

9:00 to 9:20 AM



Dr Shashank Tripathi,
IISC Bengaluru

TALK 1:

TARGETING CONSERVED VIRUS-HOST
INTERACTIONS FOR BROAD-SPECTRUM ANTIVIRAL
INTERVENTION

9:20 to 9:35 AM



Dr Soma Chattopadhyay,
ILS Bhubaneswar

TALK 2:

DESIGN & DEVELOPMENT OF ANTIVIRAL MOLECULES
FOR RNA VIRUSES

9:35 to 9:50 AM



Dr Soumya Chatterjee,
Merck & Co.

TALK 3:

DENGUE VACCINE DEVELOPMENT: WHAT WE'VE
LEARNED—AND WHAT COMES NEXT

9:50 to 10:05 AM

Q & A SESSION

10:05 to 10:20 AM

ORAL PRESENTATIONS

10:20 to 11:10 AM

HIGH TEA (POSTERS)

11:10 to 11:25 AM

PANEL DISCUSSION

11:25 to 11:55 AM

Day 2

17 April 2026

9:00 AM to 6:00 PM

Session 6

Computational biology and its potential use in Virology



Dr Manoj Kumar, NIPER
Mohali

TALK 1:

TOPIC (TBC)

11:55 to 12:10 PM

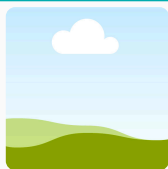


Dr Sinosh Skariyachan,
St. Pius X College Kasaragod

TALK 2:

PRECISION ANTIVIRAL DESIGN IN THE ERA OF
ARTIFICIAL INTELLIGENCE: INTEGRATING
COMPUTATIONAL MODELING AND CHEMINFORMATICS
AGAINST EMERGING AND RE-EMERGING VIRUSES

12:10 to 12:25 PM



TALK 3:

TBC

12:25 to 12:40 PM

Q & A SESSION

12:40 to 12:55 PM

LUNCH

12:55 to 13:30 PM

ORAL PRESENTATIONS

13:30 to 14:20 PM

Day 2

17 April 2026

9:00 AM to 6:00 PM

Session 7

One Health: Human-animal interface & environment perspectives



PLENARY SESSION: TBC

14:20 to 14:40 PM



Dr Pragya Yadav, ICMR-
NIOH Nagpur

TALK 1:

TBC

14:40 to 14:55 PM



Dr Simmi Tiwari, NCDC
New Delhi

TALK 2:

TBC

14:55 to 15:10 PM



Dr. Suresh V. Kuchipudi
Professor and Chair, The Center for Vaccine
Research, Pittsburgh, Pennsylvania

TALK 3:

SPILLBACK FROM THE PAST: DIVERGED ANCESTRAL
SARS-COV-2 IN ANIMALS AND PUBLIC HEALTH RISK

15:10 to 15:25 PM

Q & A SESSION

15:25 to 15:40 PM

ORAL PRESENTATIONS

15:55 to 16:45 PM

Day 2

17 April 2026

9:00 AM to 6:00 PM

Session 8

Epidemiology & Public Health Interventions



Dr Babasaheb Tandale,
ICMR New Delhi

TALK 1:

EPIDEMIOLOGY AND PUBLIC HEALTH INTERVENTIONS

14:40 to 14:55 PM



Dr V Balamurugan, NIVEDI
Bengaluru

TALK 2:

EPIDEMIOLOGICAL INSIGHTS INTO PPR VIRUS
CONTROL & ERADICATION IN INDIA: PROGRESS,
CHALLENGES, AND STRATEGIC FRAMEWORK

14:55 to 15:10 PM



TALK 3:

TBC

15:10 to 15:25 PM

Q & A SESSION

15:25 to 15:40 PM

ORAL PRESENTATIONS

15:55 to 16:45 PM

HIGH TEA (POSTERS)

15:40 to 15:55 PM

PANEL DISCUSSION

16:45 to 17:15 PM

FELICITATION

17:15 to 18:00 PM



MIV - NIV JOINT INTERNATIONAL CONFERENCE ON VIROLOGY

Organizing Committee

VIROGLOBAL 2026

Manipal Institute of Virology, MAHE

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