

32nd Annual Meeting of the Society for Virology

28.03.2023

13:00 –13:30

Opening Ceremony

Track II – The Host

13:30 –15:00

**Plenary Session 1
Pandemic preparedness**

Track II – The Host

Chair

Ulf Dittmer (Essen)

Isabella Eckerle (Genf)

13:30 –14:00

tba

Marion Koopmans (Rotterdam)

14:00 –14:30

Pathogen discovery: from the clinic to the human/wildlife interface

Marc Eloit (Paris)

14:30 –15:00

Pandemic preparedness and the one health approach

Thomas Mettenleiter (Greifswald - Insel Riems)

15:45 –17:15

**Workshop 1
Virus receptors and entry**

Track I – The Virus

15:45 –17:15

**Workshop 2
Innate immunity 1**

Track II – The Host

15:45 –17:15

**Workshop 3
Diagnostic methods and tools**

Track III – The Disease

17:45 –19:15

Workshop 4
Structure, assembly, egress

Track I – The Virus

17:45 –19:15

Workshop 5
Innate immunity 2

Track II – The Host

Chair

Friedemann Weber (Gießen)

17:45 –19:15

Workshop 6
Clinical virology

Track III – The Disease

Chair

Elisabeth Puchhammer (Wien)

19:15 –21:00

Poster exhibition
Walk-through of the poster exhibition incl. get together

Track I – The Virus

19:15 –21:00

Poster exhibition
Walk-through of the poster exhibition incl. get together

Track II – The Host

19:15 –21:00

Poster exhibition
Walk-through of the poster exhibition incl. get together

Track III – The Disease

29.03.2023

08:30 –10:00

Plenary Session 2

Immune response and pathology in COVID-19 (Joint Session with Gfl)

Track II – The Host

Chair

Reinhold Förster (Hannover)

08:30 –09:00

Memory B cell Responses to SARS-CoV-2 Infection and Vaccination
Michel C. Nussenzweig (New York, NY)

09:00 –09:30

tba
Birgit Sawitzki (Berlin)

09:30 –10:00

Evolution of SARS-CoV-2
Kei Sato (Tokyo)

10:30 –12:00

Workshop 7

Viral replication strategies 1 (RNA virus)

Track I – The Virus

Chair

Volker Lohmann (Heidelberg)

10:30 –12:00

Workshop 8

Adaptive immunity 1

Track II – The Host

10:30 –12:00

Workshop 9

Emerging viruses and zoonosis

Track III – The Disease

12:15 –13:15

Industrial Symposia

Track I – The Virus

12:15 –13:15

Track II – The Host

Industrial Symposia

12:15 –13:15

Track III – The Disease

Industrial Symposia

13:30 –15:00

Track I – The Virus

Chair

Workshop 10

Viral replication strategies 2 (DNA viruses)

Jens Bosse (Hamburg)

13:30 –15:00

Track II – The Host

Chair

Workshop 11

Adaptive immunity 2

Asisa Volz (Hannover)

13:30 –15:00

Track III – The Disease

Workshop 12

Viral vectors and gene therapy

15:00 –16:30

Track I – The Virus

Poster exhibition

Walk-through of the poster exhibition

15:00 –16:30

Track II – The Host

Poster exhibition

Walk-through of the poster exhibition

15:00 –16:30

Poster exhibition
Walk-through of the poster exhibition

Track III – The Disease

16:30 –18:00

Award Session
Laudations for the Loeffler Frosch Award and Medal

Track I – The Virus

18:00 –19:00

GfV General Assembly

Track I – The Virus

30.03.2023

08:30 –10:00

Workshop 13
jGFV session – the young society for virology

Track I – The Virus

08:30 –10:00

Workshop 14
Viral transformation and oncogenesis

Track II – The Host

Chair

Sigrun Smola (Homburg)

08:30 –10:00

Workshop 15
Antiviral therapy and resistance

Track III – The Disease

10:30 –12:00

Plenary Session 3 **Exciting discoveries of young virologists**

Track I – The Virus

Chair

Hanna-Mari Baldauf (München)

10:30 –11:00

tba

Maria Rosenthal (Hamburg)

11:00 –11:30

Are you friend or foe? – Regulation of pattern recognition receptor signaling
Konstantin Sparrer (Ulm)

11:30 –12:00

Live-attenuated vaccines against emerging viruses
Andrea Marzi (Hamilton, MT)

12:15 –13:15

Industrial Symposia

Track I – The Virus

12:15 –13:15

Industrial Symposia

Track II – The Host

12:15 –13:15

Industrial Symposia

Track III – The Disease

13:30 –15:00

Workshop 16 **SARS-CoV-2**

Track I – The Virus

Chair

Natalia Ruetalo Buschinger (Tübingen)

13:30 –15:00

Workshop 17 **Host cell factors and viral modulation 1**

Track II – The Host

13:30 –15:00

Workshop 18
Epidemiology and public health

Track III – The Disease

15:00 –16:30

Poster exhibition
Walk-through of the poster exhibition

Track I – The Virus

15:00 –16:30

Poster exhibition
Walk-through of the poster exhibition

Track II – The Host

15:00 –16:30

Poster exhibition
Walk-through of the poster exhibition

Track III – The Disease

16:30 –18:00

Plenary Session 4
Targeting viral entry

Track I – The Virus

16:30 –17:00

tba
Shibo Jiang (Shanghai)

17:00 –17:30

Engineering of soluble decoy receptors for viruses inspired by deep mutagenesis
Erik Procko (Urbana, IL)

17:30 –18:00

tba
Florian Schmidt (Bonn)

20:00 –00:00

Social Evening

Track I – The Virus

31.03.2023

09:00 –10:30

Plenary Session 5

Next gen virology – new frontiers and methodologies

Track I – The Virus

Chair Melanie Brinkmann (Braunschweig)

09:00 –09:30 tba

Noam Stern-Ginossar (Rehovot)

09:30 –10:00

Integrative time-resolved multiomics of virus infections

Lars Dölken (Würzburg)

10:00 –10:30

New insights into enveloped viruses from cryo-electron microscopy

John Briggs (Martinsried)

10:45 –12:15

Workshop 19

Viral pathogenesis and persistence

Track I – The Virus

Chair Lisa Oestereich (Hamburg)

Benedikt Kaufer (Berlin)

10:45 –12:15

Workshop 20

Host cell factors and viral modulation 2

Track II – The Host

10:45 –12:15

Workshop 21

Vaccines

Track III – The Disease

Chair Christina Karsten (Essen)

12:15 –12:45

Farewell

Track I – The Virus