



ABSTRACT BOOK

January 28th – 29th, 2025

Bern

www.swissvirology.ch

Organizing and Scientific Committee (in alphabetic order)

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**In case of an emergency
please inform:**
Reception of the Hotel
Meeting Office

*Phone No of
Medical Ambulance: 144*

Meeting Guide

Registration:

self-registration, just take your name tag.

If you ordered a printed abstract book, please visit the meeting desk.

Ambassador Hotel rooms:

Check in is 14.00h on January 28th

Check out is 12.00h on January 29th

City Hotel rooms:

On Tuesday morning you can drop off your luggage in the City Hotel when you pass by for the Hotel Ambassador. Reception is occupied 24 hours.

On Wednesday you can bring your luggage to the Ambassador for storing.

Coffee breaks, Lunches, Dinner, non-alcoholic drinks (offered on buffets) and overnight stay (as per registration) are covered by the registration fee.

Additionally ordered drinks as well as alcoholic drinks during the whole meeting and take outs from the mini bar are personal expenses and will be charged directly by the hotel.

For help you may contact the Meeting Desk in the "Board Room" or the hotel reception.

After the dinner a show act will take place in the lecture hall to celebrate the 10th Swiss Virology Meeting. We will inform you during the dinner when the start is (around 20:30h).

After the show the dessert will be served (buffet style), and you have again time to have a look in the posters.

Wishing you a pleasant meeting
and will be happy to answer any further questions
before, during or after the meeting!
Karin Dietze



Program of the 10th Swiss Virology Meeting January 28 & 29, 2025, Bern

Tuesday, January 28, 2025

10:00 – 10:25 Arrival and Welcome Coffee

10:25 – 10:30 Welcome Address *Steering committee member*

10:30 – 12:00 KEYNOTE LECTURES (CUSO)

Introduction: Caroline Tapparel – Jérôme Gouttenoire

10:30 – 11:15 **Timothy Tellinghuisen** – *F. Hoffmann La Roche Pharmaceuticals, Switzerland* (2025001)
Virology at Roche

11:15 – 12:00 **Gisa Gerold** – *Institute of Virology, Medical University of Innsbruck, Austria* (2025002)
Virology meets proteomics: novel tools for host factor identification

12:00 – 14:00 Poster Viewing & Lunch

Round-table discussion of PhD students & postdocs with Invited Keynote Speakers

14:00 – 14:30 STUDENT SESSION (CUSO): Session from and by the students

Chairs: Noémie Roh – Sheryline Loison

14:00 – 14:15 **Isabel Schultz-Pernice** – (2025060)
Monkeypox virus spreads from cell-to-cell and leads to neuronal death in human neural organoids

14:15 – 14:30 **Mariana Alcocer Bonifaz** – (2025050)
Understanding antibody mediated mechanisms of cross-protection against heterosubtypic influenza virus infections

14:30 – 16:30 SESSION I: VIRUS-HOST INTERACTIONS: THE VIRUS SIDE

Chairs: Ben Hale – Mirco Schmolke

14:30 – 15:00 **Charaf Benarafa** – *University of Bern* (2025003)
Proteolysis in SARS-CoV-2 infections: a mixed blessing

15:00 – 15:30 **Daniel Kaufmann** – *Lausanne University Hospital* (2025004)
Interplay between HIV-specific immune responses and spontaneous HIV reservoir activity

15:30 – 15:45 **Han Kang Tee** – (2025020)
Virus adaptation to heparan sulfate comes with capsid stability tradeoff

15:45 – 16:00 **Anouk Lkharrazi** – (2025065)
AAV2 can replicate its DNA by a rolling hairpin or rolling circle mechanism, depending on the helper virus

16:00 – 16:15 **Maksym Samoilenko** – (2025084)
R298L of African swine fever virus strain Georgia 2007 is a non-essential gene that is not required for virulence in pigs

16:15 – 16:30 **Ambra Girarducci** – (2025105)
Characterization of the association of NSP5 and NSP2 of avian rotavirus species D by cryo-electron microscopy

16:30 – 17:00 Coffee Break

17:00 – 19:00 POSTER SESSION

19:00 – 23:00 Dinner, surprise show, dessert buffet, poster viewing

Wednesday, January 29, 2025

7:30 - 8:45 Breakfast (at hotels)

9:00 – 11:00 SESSION II: VIRUS-HOST INTERACTIONS: THE HOST SIDE

Chairs: Matthias Schweizer – Philippe Plattet

9:00 – 9:30

Selma Dahmane – *University of Basel* (2025005)

Cryo-electron tomography journey of enterovirus-infected cells

9:30 – 10:00

Vibhu Prasad – *University of Geneva* (2025006)

Mechanisms of cell-autonomous and non-autonomous unfolded protein response in viral infections

10:00 – 10:15

Vera Flück – (2025087)

Comparison of MERS-CoV infection in human and camelid primary airway epithelial cells with single cell resolution

10:15 - 10:30

Ruben Assaraf – (2025096)

Deciphering the camouflage strategy of parvovirus B19 in blood plasma

10:30 – 10:45

Amal Fahmi – (2025138)

Exploring the neuroteratogenic potential of West Nile virus using human neural organoids

10:45 – 11:00

Damian Jandrasits – (2025131)

CRISPR-Cas9 knockout screen identifies potential host dependency factors of Crimean-Congo hemorrhagic fever virus

11:00 – 11:30 Coffee Break

11:30 – 12:30 POSTER SESSION

12:30 – 14:00 Poster Viewing & Lunch

14:00 – 16:00 SESSION III: CLINICAL VIROLOGY: VACCINES AND ANTIVIRALS

Chairs: Karin Metzner – Volker Thiel

14:00 – 14:30

Aleksandar Antanasijevic – *EPFL* (2025007)

Studying epitope immunodominance in viral antigens by electron microscopy

14:30 – 15:00

Katharina Röltgen – *Swiss Tropical and Public Health Institute* (2025008)

Immune imprinting and breadth of antibody and B cell responses in SARS-CoV-2 infection and vaccination

15:00 – 15:15

Valeria Cagno – (2025059)

Novel attachment inhibitor with pan-respiratory virus activity

15:15 – 15:30

Luca Schlottheuber – (2025030)

Investigating SARS-CoV2 virus cross-reactive antibodies using single-cell droplet microfluidic based deep mutational scanning

15:30 – 15:45

Nadia Neuner-Jehle – (2025124)

Phylogenetic analysis of EV-A71, CV-A6, and CV-A16 using Nextstrain

15:45 – 16:00

Kevin Groen – (2025109)

Commonly recognized epitopes and functional characteristics of type-I interferon autoantibodies

16:00 – 16:30 CLOSING LECTURE

Chair: Cornel Fraefel

Urs Greber – *University of Zurich* (2025009)

Adenovirus – New insight in entry and assembly and some outstanding questions

16:30 – 16:45 Farewell Address

Many thanks to our generous sponsors:



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(by alphabetical order)

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For further information, please see the "Meeting Guide"
on page 2

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Wishing you all a magical 10th Swiss Virology Meeting!