

Virusdagen 2025

Torsdag d. 27. november 2025, kl. 12:30-19:00



**Statens Serum Institut
Artillerivej 5, København S
Gymnastiksalen**

- 12:30-12:45 **Generalforsamling i DVS** (på dansk)
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- 12:50 **Velkomst**
- 12:55-13:35 **Ron A.M. Fouchier**, Professor, Erasmus Medical Centre, NL
"Evolution, spread and impact of highly pathogenic H5 avian influenza A viruses in animals and humans"
- 13:35-14:15 **Peter Openshaw**, Professor, Imperial College, UK
"Respiratory Syncytial virus - *The virus and the host*"
- 14:15-14:45 **Søren Paludan**, Professor, Aarhus Universitet, DK
"Innate immune defense against Herpes simplex virus infections in the brain"
- 14:45-15:10 *Coffee-Cake*
- 15:10-17:00 **SHORT PRESENTATIONS** (from Selected Abstracts, see next page)
- 17:00-19:00 **SCIENTIFIC SOCIAL HOUR** (Bygning 89, Laboratorievej 51)
Drinks, Snacks - **and "Pølsevognen"**

Tilmelding: Send mail med navn og email til sdt@ssi.dk senest den 25. november 2025

Sponsor for Virusdagen:

sanofi



SHORT PRESENTATIONS (15.10 – 17.00)

Chrysilis Hellemann Polhaus, Department of Biotechnology and Biomedicine, Technical University of Denmark, Kongens Lyngby, Denmark

Differential Hippo Pathway Phosphorylation Underlies Strain-Specific Antiviral Responses to Influenza A Virus

Amanda Bolt Botnen, Section for Influenza and Respiratory viruses, Department of Virology and Microbiological Preparedness, Statens Serum Institut, Denmark

An interseasonal outbreak of influenza A(H1N1) pdm09 related to a music festival in Denmark, August 2025

Carlos Rene Duarte Hernandez, Copenhagen Hepatitis C Program (CO-HEP), Department of Infectious Diseases, Copenhagen University Hospital–Hvidovre and Department of Immunology and Microbiology, Faculty of Health and Medical Sciences, University of Copenhagen. Copenhagen, DK
Broadly Neutralizing Antibody Responses in Mice Induced by an Inactivated HCV vaccine Produced by a Novel Scalable Bioprocess

Nefeli Vasileiou, Department of Veterinary and Animal Sciences, University of Copenhagen, Frederiksberg, Denmark

Known and novel nairoviruses in ticks (order Ixodida): arbovirus discovery in a time of climate change

Charlotte Kristensen, Department of Veterinary and Animal Sciences, University of Copenhagen, Frederiksberg C, Denmark

To Cry or Not to Cry Over Spilled Milk: Investigating Influenza A Virus in Sow Mammary Glands

Lucas Grieve, Department of Biotechnology and Biomedicine, Technical University of Denmark, Kgs. Lyngby, Denmark

Influenza A viruses exhibit distinct effects on transcription of host innate immune genes and proteases

Laura Krogh-Hansen, Copenhagen Hepatitis C Program (CO-HEP), Department of Infectious Diseases, Copenhagen University Hospital–Hvidovre, 2600 Hvidovre, Denmark and Department of Immunology and Microbiology, Faculty of Health and Medical Sciences, University of Copenhagen, 2200 Copenhagen, Denmark

Antiviral effect of hepatitis C virus (HCV) NS5A inhibitors ravidasvir and velpatasvir against common and selected rare HCV genotypes and subtypes

Laura Vebæk Gelskov, Department of Veterinary and Animal Sciences, University of Copenhagen, Denmark and Department of Virology and Microbiological Preparedness, Statens Serum Institut, Denmark

First detection of Usutu virus in Denmark, 2024

Sofie Hørlyck, Section for Influenza and Respiratory viruses, Department of Virology and Microbiological Preparedness, Statens Serum Institut, Denmark

Improving stability and storage of clinical Respiratory syncytial virus isolates