

# Virusdagen-2022

Tuesday d. 29. November 2022, Kl. 10:00-16:15



## Statens Serum Institut, Foredragssalen 5 Ørestads Boulevard, CPH

09:15 Welcome Coffee & croissants  
09:30 *Generalforsamling i DVS* (på dansk)

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- 10:00-10:45 (45) **Keynote: Mike Worobey, Dpt. Ecology & Evolutionary Biol. Univ-AZ, Tucson, USA**  
The origins of the SARS-CoV-2 pandemic
- 10:45-11:00 (15) Ria Lassaunière. Virus R&D Lab., SSI, CPH  
"SARS-CoV-2 antibody immunity: >2 years into the pandemic"
- 11:00-11:15 (15) Amalie Ehlers Bedsted. Univ. CPH, Inst. Veterinary & Animal Sciences. "Porcine delta-coronavirus – experimental infection of gnotobiotic piglets".
- 11:15-11:30 (15) Judith Gottwein. CO-HEP, Hvidovre Hospital and Univ. CPH  
"Nirmatrelvir Resistant SARS-CoV-2 Variants with High Fitness in vitro"

### 11:30–12:30 LUNCH (Sandwich & water) 1 hour

- 12:30-13:00 (30) Jeppe Vinther. Depart. Biology, Univ. of CPH.  
"HCV FAD-capping; initiation of replication and innate immunity"
- 13:00-13:15 (15) Jesper S. Krog. Influenza Lab, Dept. Virology and Microbiol Spec. Diagn., SSI:  
"Surveillance of RSV – RSV epidemic during the COVID-19 pandemic"
- 13:15-13:30 (15) Jinglin Zhou. Dept. Immunol. And Microbiol, Univ. of CPH.  
"Mucosal T-cell immunity outperforms systemic immunization"
- 13:30-13:45 (15) Ann Sofie Olesen. Dept. Virology and Microbiol Spec. Diagn., SSI.  
"African swine fever: The other pandemic. Current African swine fever research activities within DK-VET"
- 13:45-14:00 (15) Anna S. Fomsgaard. Dept Virol. & Microbiol. Spec. Diagn. SSI and Sect. Vet. Clin. Microbiol. UCPH. "Metagenomic field detection of virus using Nanopore sequencing"

### 14:00-14:30 Coffee-Cake (30 min)

- 14:30-15:15 (45) **Keynote: Vitor Borges**, Bioinformatics unit, Department of Infectious Diseases, INSTITUTO NACIONAL DE SAÚDE DOUTOR RICARDO JORGE (INSA), Lisboa, Portugal  
"MPXV origin, adaptation and spread?"
- 15:15-15:30 (15) Vithiagarun (Vithia) Gunalan. Virus R&D Lab., SSI, CPH  
"Bioinformatic helps virology dream big"
- 15:30-15:45 (15) Charlotte Kristensen. Inst. Veterinary & Animal Sciences. Univ. CPH.  
"Pathogenesis of H1N1pdm09 viruses in pigs and ferrets: two experimental studies"
- 15:45-16:00 (15) Thomas Bruun Rasmussen. DK-Vet, SSI/KU.  
"Viruses in Danish Bats"

### 16:00-18:00 SCIENTIFIC SOCIAL HOURS

DVS offers Drinks, snacks - and "Pølsevognen"

*Sponsor*

