



# ONE HEALTH SWEDEN

HUMANS | ANIMALS | ENVIRONMENT

## 2021 Activities

### Research pubs:

21 September 2021, Digital seminar, Theme “Updates on vaccines and epidemiological status on Covid-19”

1. Anna Gillman, Deputy infection control physician, Regional CDC, Region Uppsala, Sweden, “Pandemic vaccination”
2. Karin Lövgren Bengtsson, Product Development, Novavax AB, Uppsala, Sweden “Development of a pandemic vaccine”

25 November 2021, Digital seminar, Theme “Emerging mosquito borne infections with focus on vector competence”

1. Anders Lindström, Researcher, National Veterinary Institute, Sweden, “Swedish vector mosquito species”
2. Olivia Wesula Lwande, Researcher, Umeå University, Sweden, “Vector competence of Swedish mosquitoes for emerging mosquito-borne viruses”

### Yearly scientific meetings:

One Health Sweden 10th Scientific meeting

Theme “One Health in practice: Effects of nature and animals on human health”

Digital event 13-16

Tuesday 23 March 2021

13:00 – 13:10 Welcome – by representatives from One Health Sweden

Session 1 with break-out room discussions

13:10 – 13:35 Sarai Pouso, Researcher, AZTI-BRTA (Basque Research & Technology Alliance)

Contact with blue and green spaces during the Covid-19 lockdowns beneficial for mental health

13.35 - 14.00 Agnes Wold, Professor, MD, Sahlgrenska Academy

Pet-keeping in early life reduces the risk of allergy in a dose-dependent fashion

14.00 -14.10 Short break (break-out rooms available)

14.10 -14.35 Catharina Carlsson, Senior Lecturer, Linköping University

Contagious emotions between species highlight the human need for closeness and acceptance

14.35 -14.50 Break-out room discussions with lecturers

14.50-15.00 Sharing of thoughts from break-out session

15.00 -15.10 Short break (break-out rooms available)

Session 2

15:10 – 15.45 Gregory Gray, Professor, Duke University

Employing a One Health Approach to Mitigate Future Pandemic Threats

15.45 – 16.00 Summary by new chair of One Health Sweden

Hosted by SLU Future One Health

**Contributions:** Conference grant received from Forte for the 2022 year scientific meeting.

Contributions in kind from the organisations represented in the Steering Group. Uppsala University, Swedish Veterinary Agency, University of Agricultural Sciences, and Linneaus University. In addition, contributions from Section of Clinical Microbiology, Uppsala University Hospital.

**One Health Sweden Steering group meetings:**

Teams 26 January, Teams 16 February, Teams 15 June, Teams 9 September, Teams 18 November,