



Course on:

Viral Pandemics and Pandemic Preparedness

This course provides an integrated overview of viral pandemics, from emergence and early detection to preparedness and rapid countermeasures.

Topics covered:

- viruses with pandemic potential and viral pathogenesis
- zoonoses and viral emergence
- epidemic intelligence and genomic surveillance
- One Health approaches to preparedness
- antivirals, vaccine platforms, and rapid response mechanisms
- interactive case study

Course organizers:

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Organized by:

NDP•VIP
National Doctoral Programme in Virus Infections and Pandemics

Funded by:

 Swedish
Research
Council

When:

17-19 August, 2026

Where:

Smögens Hafvsbad
Smögen, Sweden

Who:

PhD students and
postdocs

How:

Through NDP-VIP
membership at:
ndp-vip.se

Registration page:

[https://ndp-vip.se/
events/viral-pandemics/](https://ndp-vip.se/events/viral-pandemics/)

