

Webinar program, October 23, 2020

# Combating COVID-19

*A national SciLifeLab initiative funded by the Knut and Alice Wallenberg Foundation*

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| 09.00 | Opening note   | <b>Jenni Nordborg</b> , National Coordinator for Life Sciences, Head of the Office for Life Sciences at the Government Offices in Sweden |
| 09.05 | SciLifeLab-KAW COVID-19 national research program  | <b>Olli Kallioniemi</b> , SciLifeLab Director  |
| 09.15 | KI Pandemic Center for virus testing   | <b>Lars Engstrand</b> , Karolinska Institutet  |
| 09.25 | High-throughout and high-content serology testing and research                                   | <b>Sophia Hober</b> , KTH  |
| 09.35 | Environmental biobanking and virus profiling   | <b>Anna Székely</b> , Uppsala University   |
| 09.45 | National COVID-19 data portal and data-driven efforts towards COVID-19                           | <b>Johan Rung</b> , SciLifeLab Data Centre   |
| 09.55 | BREAK  |  |
| 10.00 | National biobanking for COVID-19   | <b>Mia Phillipson</b> , Uppsala University   |
| 10.10 | Host response to COVID-19 infection  | <b>Petter Brodin</b> , Karolinska Institutet   |
| 10.20 | Cellular targets and biology of COVID-19 infection   | <b>Emma Lundberg</b> , KTH   |
| 10.30 | Drug Discovery and studies of drug targets for COVID-19  | <b>Kristian Sandberg</b> , Uppsala University  |
| 10.40 | The invisible patients: a broader approach to COVID-19 is needed in data collection and research | <b>Åsa Kristoferson Hedlund</b> , Chair of Svenska Covidföreningen (the Swedish COVID-19 organisation)                                   |
| 10.50 | Concluding remarks   | <b>Staffan Normark</b> , Chairman of The Royal Swedish Academy of Sciences' COVID-19 Expert Group  |
| 10.55 | The future of the SciLifeLab-KAW COVID-19 program  | <b>Siv Andersson</b> , SciLifeLab co-Director  |