Webinar program, October 23, 2020

Combating COVID-19
A national SciLifeLab initiative funded by the Knut and Alice Wallenberg Foundation

09.00 Opening note

Jenni Nordborg, 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

Olli Kallioniemi, SciLifeLab Director

09.15 KI Pandemic Center for virus testing

Lars Engstrand, Karolinska Institutet

09.25 High-throughput and high-content serology testing and research

Sophia Hober, KTH

09.35 Environmental biobanking and virus profiling

Anna Székely, Uppsala University

09.45 National COVID-19 data portal and data-driven efforts towards COVID-19

Johan Rung, SciLifeLab Data Centre

09.55 BREAK

10.00 National biobanking for COVID-19

Mia Phillipson, Uppsala University

10.10 Host response to COVID-19 infection

Petter Brodin, Karolinska Institutet

10.20 Cellular targets and biology of COVID-19 infection

Emma Lundberg, KTH

10.30 Drug Discovery and studies of drug targets for COVID-19

Kristian Sandberg, Uppsala University

10.40 The invisible patients: a broader approach to COVID-19 is needed in data collection and research

Åsa Kristoferson Hedlund, Chair of Svenska Covidföreningen (the Swedish COVID-19 organisation)

10.50 Concluding remarks

Steffan Normark, Chairman of The Royal Swedish Academy of Sciences’ COVID-19 Expert Group

10.55 The future of the SciLifeLab-KAW COVID-19 program

Siv Andersson, SciLifeLab co-Director