

Agenda

SARS-CoV-2 Monitoring employing Sewers

*Designing the EU Sewer Sentinel System
for SARS-CoV-2 (EUS4)*

4th Town Hall Meeting

22 March 2021



SARS-CoV-2 Monitoring employing Sewers

Designing the EU Sewer Sentinel System for SARS-CoV-2 (EUS4)

4th TOWN HALL Meeting

WEBEX Meeting – 22nd of March, 2021; 14:00-18:00 CET

Chaired by Bernd Manfred GAWLIK (EC JRC) and Gertjan MEDEMA (KWR, TU Delft)

Agenda of the Meeting

- 14.00 **Welcome and Opening**
Jann MARTINSOHN, European Commission JRC
- 14.05 **The EC Recommendation on SARS-CoV-2 Sewer Surveillance**
Michel SPONAR, European Commission DG ENV
- 14.15 **The Blue Space: Statements from the European Water Sector**
Andrea RUBINI, Water Europe
Bertrand VALLET, EUREAU
Jovana GOJCOVIC, Aqua Publica Europea
- 14.25 **Sewer Surveillance of SARS-CoV-2 - Needs of a National Public Health Service**
Marie LESENFANTS, SCIENSANO, BE
- 14.35 **Wastewater-based surveillance: What does it tell us? - Perspectives from a traditional epidemiologist**
Georgios NIKOLOPOULOS, University of Cyprus, CY
- 14.45 **About the creation of an indicator of SARS COV 2 virus' circulation through wastewater analysis**
Yvon MADAY, Sorbonne Université (Member of the OBEPINE Group), FR
- 14.55 **Development of wastewater-based surveillance as pandemic preparedness tool in the WastPan-project**
Tarja PITKÄNEN, Finnish Institute for Health and Welfare, Finland
Sami OIKARINEN, Tampere University
Annamari HEIKINHEIMO, University of Helsinki
- 15.05 **The JBC/Defra Wastewater Surveillance and Response programme in England**
Andrew ENGELI, Joint Biosecurity Centre, NHS Test and Trace, UK
-
- 15.15 **SPACE TO BREATHE - SPACE TO ASK**
-
- 15.30 **CDC's National Wastewater Surveillance System (NWSS)**
Amy KIRBY, Centers for Disease Control and Prevention, US

- 15:40 **Visualizing sewage data on the Dutch SARS-Cov-2 Dashboard - an update**
Ana Maria DE RODA HUSMAN, National Institute for Health and Environment, NL
- 15:50 **COVIDPoops19 and Beyond: Global COVID-19 Wastewater Monitoring Efforts and Data Sharing**
Colleen NAUGHTON, University of California – Merced, US
- 16:00 **The Turkish Dashboard for SARS-CoV-2 Sewer Surveillance: Mega City Istanbul and 21 pilot cities**
Bilge ALPASLAN KOCAMEMI, Marmara University - Turkish Water Institute (SUEN), TK
- 16:10 **CoroMoni – Communication platform and networking on the topic of "Wastewater monitoring to determine the SARS-CoV-2 infection level of the population"**
Sabine THALER, DWA - German Association for Water, Wastewater and Waste, DE
- 16:20 **The NORMAN SCORE Database - SARS-CoV-2 in sewage**
Lian LUNDY, Middlesex University, UK
-
- 16:30 **SPACE TO BREATHE - SPACE TO ASK**
-
- 16:40 **SARS-CoV-2 Variants in Sewage: Findings of the Italian Reference Project SARI**
Giuseppina LA ROSA, Lucia BONADONNA, Elisabetta SUFFREDINI, Luca LUCENTINI, Italian National Institute of Health, IT
- 16:50 **First insights into SARS-CoV-2 mutations in German wastewater samples**
Shelesh AGRAWAL, Laura ORSCHLER, Susanne LACKNER, Technical University Darmstadt, DE
- 17:00 **Monitoring SARS-CoV-2 variants in A Coruña wastewater: seqCOVIDBENS**
Margarita POZA DOMINGUEZ, Instituto de Investigación Biomédica (INIBIC) - Complejo Hospitalario Universitario (CHUAC), University of A Coruña, ES
- 17:10 **SARS-CoV-2 Sewer Surveillance in Latvia: Towards a wastewater biobank**
Sandis DEJUS, Technical University Riga, LV
- 17:20 **Evaluation of variant spread by monitoring SARS-CoV-2 mutation in wastewater by specific RT-qPCR**
Sebastien WURSTZER, Eau de Paris (Member of the OBEPINE Group), FR
- 17:30 **SARS-CoV-2 variants in Slovenian wastewater – An update**
Ion GUTIERREZ, National Institute of Biology, SL
- 17:40 **Outcome of the WHO/EC Expert Consultation**
Oliver SCHMOLL, Kate MEDLICOTT, World Health Organization
- 17:50 **To boldly go ... (the way forward)**
*Bernd Manfred GAWLIK, Simona TAVAZZI, European Commission, JRC
Michel SPONAR, Trudy HIGGINS, European Commission, DG ENV*
-
- 18:00 **End of Meeting**

[CLICK HERE TO JOIN MEETING](#)

More ways to join:

Join from the meeting link

<https://ecconf.webex.com/ecconf/j.php?MTID=m5ae0926499cd0aac31efd363606cf6f5>

Join by meeting number

Meeting number (access code): 181 902 7971

Meeting password: SARS-CoV-2 (72770268 from phones)

Tap to join from a mobile device (attendees only)

[+32-262-00867,,1819027971#72770268#](tel:+32-262-00867,,1819027971#72770268#) Belgium Toll

[+352-2730-0072,,1819027971#72770268#](tel:+352-2730-0072,,1819027971#72770268#) Luxembourg Toll

Some mobile devices may ask attendees to enter a numeric meeting password.

Join by phone

+32-262-00867 Belgium Toll

+352-2730-0072 Luxembourg Toll

[Global call-in numbers](#)

Join from a video system or application

Dial [1819027971@ecconf.webex.com](tel:1819027971@ecconf.webex.com)

You can also dial 62.109.219.4 and enter your meeting number.

Join using Microsoft Lync or Microsoft Skype for Business

Dial [1819027971.ecconf@lync.webex.com](tel:1819027971.ecconf@lync.webex.com)

Need help? Go to <https://help.webex.com>

THE MEETING WILL BE RECORDED. BY ENTERING THE MEETING ROOM YOU ACCEPT THE PRIVACY SETTINGS.