

# GLOBAL SCIENCE EXCHANGE SERIES



## Trends in Wastewater-Based Epidemiology: Current Uses and Future Opportunities



Friday,  
3 June, 2022



Zoom

09:00 AM EST  
03:00 PM Switzerland  
04:00 PM Turkiye

REGISTRATION <https://bit.ly/3l82cFy>



### MODERATOR

ASSOC.PROF.  
**BILGE ALPASLAN KOCAMEMI**

MARMARA UNIVERSITY, TURKIYE



### SPEAKERS



#### TILL A HOFFMANN

POSTDOCTORAL RESEARCH FELLOW

Harvard TH Chan School of  
Public Health, USA

Department of Mathematics,  
Imperial College London, UK

Faecal shedding models for SARS-CoV-2  
RNA amongst hospitalised patients and  
implications for wastewater-based  
epidemiology



#### KYAH LUCKY

ENVIRONMENTAL ENGINEER

CDM Smith, USA



#### DENISE PRUSSEN

ENVIRONMENTAL ENGINEER

Experiences and Lessons Learned from  
Applied Wastewater Epidemiology



#### DAVID DREIFUSS

PH.D. STUDENT

ETHZ  
Swiss Institute of Bioinformatics  
SWITZERLAND

Detecting and Monitoring SARS-CoV-2  
Variants by Genomic Analysis of  
Wastewater

### REGISTRATION:

You will receive a confirmation email containing information about joining the meeting.  
or visit: <https://sites.google.com/view/globalscienceexchange> for more information