## SPEAKER INFORMATION

Date: Thursday, October 27, 2022

Event: "Reinvented Toilets: Preparing the Regulatory Environment for

Commercialization in the U.S."

Time: 9:45 am – 10:30 am

## Clément Cid, Ph.D.

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Dr. Clément Cid is a senior researcher and laboratory manager at the Ronald and Maxine Linde Laboratory for Global Environmental Science at the California Institute of Technology in Pasadena, California.

Dr. Cid's research focuses on electrochemical technologies for water and wastewater treatment, the application of inexpensive sensors and artificial intelligence for self-diagnosis and smart maintenance applications in remote settings, and point-of-use microbial and viral diagnostic technologies for environmental waters. He was a member of the team that won the Vodafone Americas' Wireless Innovation Challenge in 2015 and the Gates Foundation's "Reinvent the Toilet Challenge" in 2012. Dr. Cid also was a technical expert for the elaboration of ISO 30500 and ISO 31800.

He earned his Bachelor of Science and Master of Science degrees in chemistry from the École Normale Supérieure de Lyon in France in 2009 and 2011, respectively. Dr. Cid received his master's degree and a doctorate in environmental science and engineering from the California Institute of Technology in 2014 and 2018, respectively.