

## SPEAKER INFORMATION

*Date:* Thursday, November 12, 2020  
*Event:* “Assessing the Impact of Silver in Shower Heads on Opportunistic Pathogen Abundance and Resistance”  
*Time:* 3:25 pm – 4:00 pm

**Leanne M. Gilbertson, Ph.D.**

Assistant Professor  
Civil and Environmental Engineering, Chemical and Petroleum Engineering  
(Secondary Appointment)  
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Dr. Leanne M. Gilbertson, an assistant professor in the Department of Civil and Environmental Engineering at the University of Pittsburgh, has completed research to examine the effect the silver, embedded in shower fixtures, has on water disinfection.

Dr. Gilbertson’s research group is currently engaged in projects aimed at informing the sustainable design of emerging materials and technologies proposed for use in areas at the nexus of the environment and public health. Her research has been recognized and is supported by the National Science Foundation.

Dr. Gilbertson received her master’s and doctorate degrees from Yale University in chemical and environmental engineering.