COVID-19 RESEARCH COLLABORATION SERIES

The Office of the Vice President for Research, in partnership with the Institute for Engineering-Driven Medicine and the Clinical and Translational Science Center is pleased to present:

Predicting Disease Spread and Severity

Thursday, December 10, 2020 • 3-4 pm

Talk #1 **Classification and Severity Progression Measure of COVID-19 Patients Using Proteomic and Metabolomic Sera**
Presenter: Dr. Pawel Polak, Assistant Professor, Applied Mathematics and Statistics

Talk #2 **Monitoring SARS-CoV-2 in wastewater to detect hidden outbreaks and track disease prevalence in communities**
Presenters:
Dr. Arjun Venkatesan, Associate Director of the New York State Center for Clean Water Technology and Research Associate Professor, School of Marine and Atmospheric Sciences
Dr. Christopher Gobler, Director of the New York State Center for Clean Water Technology and Endowed Chair of Coastal Ecology and Conservation, School of Marine and Atmospheric Sciences

The purpose of this series is to facilitate collaborations on COVID-19 research projects.
Open to all Stony Brook University investigators

Zoom Information:
link: https://stonybrook.zoom.us/j/93607449205?pwd=cVh6K0J1dG56eWFXb1BuOXJhMVRIUT09
Meeting ID: 936 0744 9205
Passcode: 342403

Questions?
Contact the Office of Proposal Development at OVPR_OVPR@stonybrook.edu.

Stony Brook Research