The Center for Integrative Environmental Health Sciences and The Department of Pharmacology & Toxicology Presents EHS Seminar with Special Guest

Thomas J. Begley, Ph.D.

Presentation Entitled:
"Stressing Out with the
Epitranscriptome,
Implications for
Exposure Biology and
Human Disease"



Dr. Thomas J. Begley is a Distinguished Professor of Biological Sciences and Director of Training for the RNA Science and Technology Program at the RNA Institute at the University at Albany, SUNY. The Begley lab works at the interfaces of how nucleic acid biology, chemistry, and computation can improve human health. A major focus of current studies centers on how RNA modifications, which comprise the epitranscriptome, are collectively reprogrammed in response to environmental stress, pharmaceuticals, and diseased states to translationally regulate key proteins.

Thursday, September 7 | 11 AM ET Attendance In-person: CTRB 124 <u>Register for Attendance via MS</u> Teams HERE

