

Seminar in Chemical Engineering
in
Pastore 333A, 10 – 11 am

Presents on Thursday, August 23, 2018

"COSMO-RS: The currently most predictive model for free energies of molecules in solution and its extension to inhomogeneous and self-organizing systems"

By



Dr. Andreas Klamt
CEO, Theoretical Physicist
Founder & Owner of COSMOlogic

Dr. Klamt founded Cosmologic in 1999 as a new company to commercialize computational methods that he developed while working in the research labs of Bayer AG. He, his company, and other researchers (such as Prof Stan Sandler of Delaware and Prof Steve Lustig of Northeastern, who spoke at URI in fall 2017) have continued to advance these methods further for predicting the thermodynamic properties of liquids and liquid mixtures.