Department of Molecular Biophysics and Biochemistry Departmental Colloquium

Chad M. Rienstra, Ph.D. Department of Chemistry

University of Illinois



Frontiers in Solid-State NMR and Applications to Parkinson's Disease and Antifungal Drug Discovery

My research addresses fundamental questions about molecular structure and function of non-crystalline solids utilizing magic-angle spinning solid-state NMR spectroscopy along with a range of other biophysical methods. This seminar will focus on our recent results in structural studies of alpha-synuclein fibrils and the mode of action of the antifungal drug amphotericin \mathbf{B}

Monday, November 13, 2017

Bass 305

3:45 Tea 4:00 Seminar

Host: Patrick Loria

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