

Frontiers in Biomolecular NMR

A Symposium Hosted by The Center for Structural Biology
Vanderbilt University – May 4-5, 2012

Kevin H. Gardner

UT Southwestern Medical Center
Flipping the Switch: Characterizing and Exploiting Environmentally-Controlled Protein/Protein Interactions

Charles R. Sanders

Vanderbilt University
High Field NMR of Membrane Proteins

Michael F. Summers

University of Maryland
NMR Studies of Large RNAs and Insights into the Mechanism of HIV-1 Genome Packaging

Michael P. Stone

Vanderbilt University
Chemistry in the Major Groove of DNA

Dorothee Kern

Brandeis University
Proteins in Flagrante

Walter J. Chazin

Vanderbilt University
Discerning Protein Action and Allostery from NMR Diffusion Tensors

Eric R. P. Zuiderweg

University of Michigan
How NMR and Crystallography Complement and Conflict in the Study of Hsp70 Chaperones

Stephen W. Fesik

Vanderbilt University
Cancer Drug Discovery Using Fragment-Based Methods



Symposium Registration and Information:
http://csb.vanderbilt.edu/nmr/symposium_2012

NMR Workshop on Friday May 4 Sponsored by Bruker BioSpin