John S. Dunn, Sr. Gulf Coast Consortium for Magnetic Resonance

2010 Conference on

Magnetic Resonance in Cancer Research

Beth Robertson Auditorium
Fayez S. Sarofim Research Building
The Brown Foundation Institute of Molecular Medicine
1825 Pressler Street
Houston, TX

Thursday, July 22, 2010

8:00 am  Registration, continental breakfast, and poster set-up
8:30 am   Welcome and introductions
8:45 am   Kevin Gardner, Ph.D., UT Southwestern
           Naturally-inspired artificial regulation of protein/protein interactions: Application to cancer targets
9:45 am   James Bankson, Ph.D., UTMDACC
           Preclinical evaluation of response to therapy
10:45 am  Networking Break
11:15 am  Tatyana Igumenova, Ph.D., Texas A&M
           Conformational Dynamics of Lipid-Binding Modules in Protein Kinase C-alpha
12:15 pm  Rene Colorado, UTHSC-H
           Combined Functional Magnetic Resonance Imaging and Diffusion Tensor Imaging in Multiple Sclerosis:
           Preliminary Results
12:30 pm  Lunch and poster viewing / judging
2:15 pm   Vikas Kundra, M.D., Ph.D., UTMDACC
           TBD
3:15 pm   Xu Wang, Ph.D., UTHSC-H
           The novel acidic/IQ motif modulates calmodulin
3:30 pm   Andy Hinck, Ph.D., UT San Antonio
           Flexibility and function in TGF-beta signal transduction
4:30 pm   Poster Awards
4:45 pm   Closing and Reception