Weekly Seminar

1:25 pm – 2:15 pm
Friday, March 10, 2017
Heritage Hall - Room 125

James Mobley, PhD
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Department of Surgery
Director, UAB CCC MS/ Proteomics Shared Facility
University of Alabama at Birmingham

“Presenting the UAB CCC Proteomics Shared Facility with a focus on Discovery Proteomics”

In this talk, I will be discussing examples of how we study the proteome in conjunction with researchers all over campus. I will discuss topics that span the areas of post-translational modifications present on known proteins, to global proteome-wide changes that can be linked to clinically relevant questions, and which are regularly applied to wide array of diseases. The later subject will lead into a short discussion on how to make sense of it all using Systems Biology.