

THE DEPT. OF BIOCHEMISTRY AND MOLECULAR GENETICS

SPONSORS:

THE FLYING IONS

A blue mass spectrum is visible in the background, showing relative intensity on the y-axis and m/z on the x-axis. The x-axis is labeled with values 0, 400, 600, 800, 1000, 1200, and 1400. The spectrum features a base peak at approximately m/z 750 and several other significant peaks at lower and higher m/z values.

A UAB Mass Spec Interest Group

**“I Know My Protein is Modified...
Why Can't You Find It?”**

Wednesday, March 25th 2009

5:00 – 6:00 p.m.

(Pizza will be served)

*Join us for an informal discussion led by Dr. Matthew Renfrow,
director of UAB's Biomedical FT-ICR MS laboratory.*

*We will be discussing how the field of mass spec has evolved to
enable detection of protein modifications, given the
proper sample prep.*

**Finley Compass Bank Conference Center
720 20th Street South.**

Questions? Contact LeeAnn Boerma and David Stella (TheFlyingIonsMSIG@biochemistry.uab.edu)