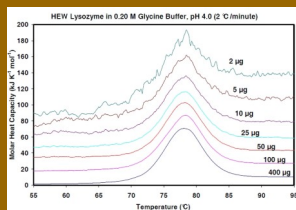


**Low
Sample
Volume**



**Free ITC Training Workshop
Week of January 9-13, 2012**



ITC Training Workshop Microcalorimetry Facility Biotechnology•Bioservices Center

The new [Microcalorimetry Facility](#) is located in the Pharmacy/Biology Building, Room 604, and is offering a **FREE** ITC workshop the week of **January 9-13, 2012**. An ITC workshop will provide principal investigators and graduate students with the basics in theory and practice necessary for performing their own experiments in the Microcalorimetry Facility. Training is a requirement for first-time users of this Facility. An **ITC training workshop will include:**

ITC Theory (1 hour)

- Basics and Applications of ITC
- Design an ITC Experiment
- Experiment Optimization
- Data Analysis Using NanoAnalyze Software

Demo ITC Run (about 2 hours)

- Sample Preparation and Loading
- Experiment Setup Using Nano ITC Run Software
- Data Collection and Analysis
- System Cleaning



Facility Head Dr. Olga Vinogradova
and Graduate Students
Robbins Puthenveetil and Xiaochen Lin

Participation is limited to 2-3 graduate students per lab. **Interested in attending?** Please email your name, PI laboratory, and a selected date from the list below to xiaochen.2.lin@uconn.edu by or before **Friday, December 30, 2011**. Workshop confirmation will be sent to you once the number of interested participants and the best date for hosting the workshop is determined.

Tuesday, January 10, 2012 1:00 p.m.
Wednesday, January 11, 2012 1:00 p.m.
Thursday, January 12, 2012 1:00 p.m.

Questions? Contact: xiaochen.2.lin@uconn.edu.

**Respond by
December 30, 2011**