Featured Speakers

Scott A. McLuckey
Professor
Purdue University

Milos Novotny
Distinguished Professor and Lilly
Chemistry Alumni Chair
Chemistry Department
NCGG Director

David Clemmer
Professor
Chemistry Department
NCGG Member

Stephen Jacobson
Associate Professor
Chemistry Department
NCGG Member

James Reilly
Professor
Chemistry Department
NCGG Member

Haixu Tang
Assistant Professor
School of Informatics
NCGG Member

Yehia Mechref
Director of METACyt Biochemical
Analysis Center
NCGG Member

Randy Arnold
NCGG Proteomics Manager
Department of Chemistry
NCGG Member

Workshop on Glycomics, Glycoproteomics, & Proteomics

National Center for Glycomics & Glycoproteomics

Second Annual Workshop

July 9-13, 2007
Bloomington, IN
Indiana University,
Department of Chemistry

NCGG
National Center for Glycomics & Glycoproteomics

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Workshop Schedule

Monday 7/9—Friday 7/13

**Monday**
- 9-10 am: MS Instruments Lecture
- 10-11 am: MS Sources Lecture
- 11 am-noon: Separations Lecture
- 12:00-1:30 pm: Lunch
- 1:30-2:30 pm: Microfluidics Lecture
- 2:30-3:30 pm: Glycobiology Intro Lecture
- 3:30-5:00 pm: Advanced techniques tour

**Tuesday - Thursday**
- 9 am-noon: Hands-on Lab-work
- Noon-1:30 pm: Lunch
- 1:30-5:00 pm: Hands-on Lab-work

*Keynote Lecture - Prof. Scott A. McLuckey*
Electron Transfer Dissociation: Mechanisms, Applications, and Instrumentation
Wednesday 11 am-1 pm
(includes lunch)

*Social mixer / Informatics Lecture -
Thursday 4:30-6:00 pm

**Friday**
- 9 am-noon: Technology advances lectures
  30-minute lectures focusing on most recent advances pursued in the Center
- Noon: Conclusion/evaluations

Hands-on Lab work includes:
- Glycomics sample prep / MALDI-TOF/TOF
- Targeted proteomics / 2-D gels / LC-MS (ion trap) / MALDI PMF
- Bottom-up / Top-down proteomics & glyco-proteomics / LTQ-FT

Registration

Register by emailing Name, Mailing address, Phone, Affiliation, Email to nccg@indiana.edu

Registration deadline: June 15, 2007
(limited to 20 participants)

Registration fee: $200

Academic fee: $150