

The Spectroscopy Society of Pittsburgh (SSP)

Mass Spectrometry Discussion Group

Announces a 1 day class on

Proteome Informatics

by

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Date: January 23,2004 Place: University Club, located at 123 University

Time: Registration opens at 8:30am, class runs from 9:00am-3:00pm

Place: Oakland across from Soldiers and Sailors parking garage.

Cost: \$15.00 regular, \$5.00 student, includes class materials, refreshments, and lunch.

Description:

The one day class will review cover topics such as

- Proteomics (Goals vs Realities),
- Proteins and protein chemistry,
- Separation methods with focus on 2D gels,
- Mass spectrometry: Ion sources, Mass analyzers,
- Mass accuracy, resolution, and sensitivity
- Overview of common database search engines,
- Analysis of protein complexes

(For more details go to www.ssp-pgh.org and link to ssp mass spec discussion group.)

To Register, please fill out the registration form below and mail with your check, **payable to SSP**, before January 15, 2003 to **Brian Walsh, ATTN: MSDG, 935 McKinney La., Pittsburgh, PA. 15220**. Late registrants should email Brian Walsh @ WalshBC2@aol.com.

NAME _____ COMPANY _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE: Work _____ Home _____ Email _____