



**Mass Spectrometry
Discussion
Group of Pittsburgh**



Revised !

and the
Spectroscopy Society of Pittsburgh

Present:

**"Thermal Ionization-MS and Inductively
Coupled Plasma-MS in the Earth Sciences"**

Thursday Afternoon, 15 July 1999

Program:

- 12:00 Registration and free lunch,
- 1:15 **Dr. Mark Bier**, *Introduction*, Carnegie Mellon University.
- 1:20 **Dr. Brian Stewart**, *Measurement of Isotope Ratios by Thermal Ionization Mass Spectrometry*, University of Pittsburgh.
- 1:55 **Dr. Rosemary Capo**, *Thermal Ionization Mass Spectrometry: Applications to Earth and Environmental Sciences*, University of Pittsburgh.
- 2:30 **Dr. Skip Kingston**, *ICP-MS Sample Preparation: Making the Sample Fit the Analysis Needs*, Duquesne University.
- 3:00 **Break**, Wine & Cheese Social.
- 3:30 **Dr. Michael A. Arthur**, *What Has Driven Global Climate Change Over the Past 25 Million Years? Contributions of Light-Isotope Isotope Ratio Mass Spectrometry*, Department of Geosciences, Penn State University.

Revised !

**University Club
123 University Place, Oakland (412-621-1890)**

COST: Free

RSVP by 12th July 1999 to Dr. Ken Rosnack, 412-262-5458 or email: Rosnackkj@aol.com
Parking for cash: **University Club** or at **Soldiers and Sailors Garage**.