

ASMS announces the following conferences and workshop. For further information, please contact ASMS, 1201 Don Diego Avenue, Santa Fe, NM 87505.

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The 11th Asilomar Conference on Mass Spectrometry *Elemental Mass Spectrometry*

September 20 - 24, 1996, The Asilomar Conference Center, Pacific Grove, CA

Gary M. Hieftje, Indiana University, Program Chair

The program will include invited lectures and posters on plasma-source mass spectrometry, TOF SIMS imaging, accelerator MS, isotope ratio MS, FAB/SIMS, SNMS, laser-MS approaches to determining metal ions in aerosols, and gas phase metal ion reactions with organics and biomolecules.

Friday, Sept. 20 Arrivals
7-10 pm Registration & Reception

Saturday, Sept. 21
9 am-3 pm Oral Sessions
3-5 pm Poster Session
7-9 pm Poster Session

Sunday, Sept. 22
9 am-3 pm Oral Sessions

Monday, Sept. 23
9 am-3 pm Oral Sessions
3-5 pm Poster Session
6:30 pm Banquet

Tuesday, Sept. 24
9 am-noon Oral Session

ASMS Fall Workshop

Limits to Confirmation, Quantitation, and Detection

November 1 - 2, 1996, Radisson Plaza Hotel, Alexandria, VA

Organized by Robert Bethem, ALTA Analytical Laboratory

Trace analysis can employ various ionization techniques and data manipulations to address the analytical issue of acceptable detection, confirmation and quantitation. Consequently, a widely differing comprehension in the scientific literature of what constitutes confirmation has evolved. To clarify this situation, the workshop can develop a general consensus set of guidelines from practical experiences using a wide variety of MS techniques.

Friday, Nov. 1 Arrivals & Registration
1-5 pm Session I
Evening Poster Session

Saturday, Nov. 2
9 am-noon Session II
1-5 pm Session III

The 9th Sanibel Conference

Quadrupole Ion Traps

January 25 - 28, 1997, Sundial Resort, Sanibel Island, FL

Organized by Gary Glish, University of North Carolina, and Raymond March, Trent University

The conference will focus on fundamental and applied developments in quadrupole ion trap mass spectrometry, including fundamental principles of operation, structural characterization using MS/MS, MSⁿ and ion-molecule reactions, use of ionization techniques such as electrospray and MALDI, and applications to biochemical and other types of systems. The program will include invited speakers and contributed posters, with ample time scheduled for discussion.

Saturday, Jan. 25
7-8:30 pm Oral Session
8:30-10 pm Poster Session

Sunday, Jan. 26
8:30 am-noon Oral Session
2:30-4 pm Oral Session

Monday, Jan. 27
8:30 am-noon Oral Session
7-8:30 pm Oral Session
8:30-10 pm Poster Session

Tuesday, Jan. 28
8:30 am-noon Oral Session