

THE 40th ASMS CONFERENCE ON MASS SPECTROMETRY AND ALLIED TOPICS

This conference will be held May 31-June 5, 1992, in Washington, DC. All conference activities will be housed in the Washington Hilton Hotel & Towers. The program will begin each morning with a plenary lecture, followed by four concurrent oral sessions. The sessions will run until 1:30 pm. Following a lunch break, the afternoon program will feature poster sessions and workshops. Although each set of posters will be displayed for the entire day, authors will be present only during the afternoon period.

Symposia, contributed oral talks, and posters will cover all areas of mass spectrometry research and applications including Mass Spectral Databases, Petroleum Chemistry, Fullerenes, MS/MS Configurations, Electrospray Methods, and Environmental Chemistry. Lasers and Molecular Biology will each be topics of educational primers. A mini-meeting on new applications of Californium Mass Spectrometry will be held within the conference.

The program will feature the following plenary lectures:

Targeting Nucleic Acids with Metal Complexes, *by Jacqueline K. Barton, California Institute of Technology*

Molecular Ions in Space, *by Eric Herbst, Ohio State University*

Synthesis of Biologically Active Alkaloids by Tropical Frogs: Fact or Fantasy, *by John Daly, National Institutes of Health*

A plenary lecture will also be presented by the 1992 recipient of the ASMS Award for Distinguished Contribution in Mass Spectrometry.

The northwest Connecticut Avenue location of the Hilton offers an array of restaurants and art galleries. Nearby is the Adams Morgan District, which is known for its ethnic shops, restaurants, and nightclubs. Embassy Row is also a short walk. Three blocks from the Hilton, the DuPont Circle subway station provides convenient transportation to all other areas of the city.

FIVE ASMS SHORT COURSES

These will be held at the Washington Hilton Hotel on the weekend prior to the ASMS Conference. All are two-day courses, May 30 and 31. The courses are:

Introduction to the Interpretation of Mass Spectra, *organized by the Washington, DC Mass Spectrometry Discussion Group*

Advanced Mass Spectral Interpretation for Teachers, *instructed by Frank Turecek and Thomas A. Baillie*

LC/MS: The Art and the Practice, *instructed by John Coutant, Alfred Yergey, and Robert K. Voyksner*

Fundamentals of Protein and Peptide Analysis, *instructed by Charles McEwen and Barbara Larsen*

Fundamental Aspects of Gas-Phase Ions, *instructed by Robert Squires, Veronica Bierbaum, Chrys Westdemiotis, and Scott McLuckey*

THE 4th SANIBEL CONFERENCE

This conference will be held January 25-28, 1992, at the Sundial Beach Resort, Sanibel Island, Florida. The program, on Lasers in Mass Spectrometry, is being organized by Tomas Baer, University of North Carolina, and Klaus Biemann, Massachusetts Institute of Technology.

The conference will focus on the mass spectrometry of large molecules with major emphasis on the practical problems related to high molecular weight biomolecules or polymers. The aim of the conference is to bring together scientists of diverse backgrounds to stimulate new research areas.

The Sundial Resort is on the Gulf Coast of Southwest Florida. It offers a tropical island setting for the relaxed and informal exchange of ideas.

JASMS SUBSCRIPTIONS

1992 ASMS membership dues must have been paid by December 31 to avoid a lapse in your journal subscription. Dues again are only \$45. If you have not received a renewal for dues, contact the Society Office.

1992 ASMS CALENDAR

January 10	Deadline for Conference Abstracts
January 25-28	4th Sanibel Conference "Lasers in Mass Spectrometry," Sanibel Island, Florida
April 24	Deadline for Conference Advance Registration for ASMS Conference and Short Courses
May 30-31	ASMS Short Courses, Washington, DC
May 31-June 5	40th ASMS Conference on Mass Spectrometry, Washington, DC
September 27-October 1	The 9th Asilomar Conference on Mass Spectrometry, "Trapped Ions: Principles, Instrumentation & Applications"

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