

ASMS News

The ASMS office has moved to 1201 Don Diego Street, Santa Fe, NM 87501. Please note this new street address.

1995 RESEARCH AWARDS

The ASMS Research Awards are sponsored by Finnigan MAT and the ASMS Research Award Fund. The Research Awards are open to academic scientists within four years of joining the tenure track faculty of a North American university. Applicants may not have previously received an award under this program. The award is intended to promote academic research by young scientists in mass spectrometry.

Eligible applicants should submit a one page fiscal proposal and justification, a list of current research support, a three page proposal including references, figures, etc., a vita, and two letters of recommendation. The letters of recommendation will be held in confidence and may be sent by the writer directly to ASMS. Seven copies of the application materials, including all letters of recommendation, must be received in the ASMS office by November 30, 1994. Proposals are ranked on scientific merit and effectiveness of proposed use of funds.

Awards will be presented at the 1995 ASMS Conference. Recipients should expect to present the results of their award research at the 1996 Annual Conference. Each award of up to \$25,000 will be made to a university in the name of the selected individual and for his exclusive use. In accepting this award, the institution will agree not to charge overhead on the funds. The selection committee, which is secret, will consist of six scientists with a reasonable balance of organic, physical, biological, and instrumental interests. For further information contact the ASMS Research Awards, 1201 Don Diego Street, Santa Fe, NM 87501.

ASMS FALL WORKSHOP

The ASMS Fall Workshop on Mass Spectrometry and Good Laboratory Practices will be October 28-29, at the Sheraton Society Hill Hotel in Philadelphia, PA. The topic is of increasing importance for mass spectrometrists, as for all analytical chemists. In both qualitative characterization and quantitative analyses, the validity of the information produced by a mass spectrometry laboratory is no longer to be judged only via the skills of the scientists involved, as described in scientific publications using brief methods of documentation to describe the procedures used. In the future, for regulatory purposes serving both national and international objectives, the way in which a laboratory is operated, the extent and type of documentation and of data archiving, and report preparation, must follow established documented procedures. An often bewildering array of new demands is thus being

placed upon the mass spectrometry laboratory which must still meet the ongoing analytical demands placed upon it.

This Workshop is intended to provide an introduction to GLP practices, ISO 9000, etc., with an emphasis on mass spectrometry. Six invited speakers will provide perspectives from a variety of viewpoints, and will also act as resource persons for the open discussion and question-and-answer sessions. There will be a poster session and informal reception on Friday evening. The program will be organized by Robert K. Boyd, National Research Council, Halifax, Canada, and Jack D. Henion, College of Veterinary Medicine, Cornell University, Ithaca, NY.

THE 7TH SANIBEL CONFERENCE

The Sanibel Conference will be January 21-24, 1995, and will return to its traditional site at the Sundial Beach Resort, Sanibel Island, FL. The conference will focus on the physics and chemistry of electrospray and the formation of multiply charged ions. The conference will begin Saturday with a reception and poster session and conclude midday on Tuesday. The program will involve 20 invited speakers and contributed posters in the area of electrospray and multiple charged ions, covering mechanisms, novel instrumentation, structural determination, sequencing, and applications. Contributed posters in these areas are invited and will be highlighted in the evening sessions. The Sanibel Conference is organized by Robert D. Voyksner and Paul Kebarle. Registration will be limited to the first 125 registrations received. For additional information, contact ASMS, Judith A. Sjoberg, Executive Director, 1201 Don Diego Street, Santa Fe, NM 87501. Telephone: (505) 989-4517.

THE 11TH ASILOMAR CONFERENCE ON MASS SPECTROMETRY

The 11th Asilomar Conference on Mass Spectrometry will be held September 24-28, 1995, at the Asilomar Conference Center in Pacific Grove, CA. The topic will be Molecular Structure Determination: Activation, Mass Analysis, and Detection. Fundamental understanding of activation methods, ion/molecule reactions and collision processes continues to advance. The ion chemistry of multiply charged ions is being developed. New experiments such as ion/surface collisions provide information on ion structures. Improvements in techniques for ionization and mass analysis continue to occur. All these developments offer opportunities to further improve mass spectrometry in chemical and biochemical analysis. These are the subjects to be treated at the 1995 Asilomar Conference.

The purpose of the Asilomar Conference on Mass Spectrometry is to provide a forum for an international

group of scientists for in-depth and informal discussion of the most recent developments in a subfield of mass spectrometry, with the intent of stimulating creativity, critical thinking, and exchange of ideas. The 11th ACMS will be concerned with methods of structure determination, especially for biomolecules. All oral and poster presentations will be by invited contributors only. The conference is formatted to encourage uninhibited discussions and extensive audience participation. The campus-style setting of Asilomar, located on the scenic Monterey Peninsula as a unit of the California State Park System, offers an ideal environment for informal meetings and recreational activities. For further information please contact ASMS, 1201 Don Diego Street, Santa Fe, NM 87501. Telephone: (505) 989-4517.

For additional information on ASMS, contact Judith A. Sjoberg, Executive Director, 1201 Don Diego Street, Santa Fe, NM 87501. Telephone: (505) 989-4517.

RELATED EVENTS

1994

October 28-29 ASMS Fall Workshop on Good Laboratory Practice will be held at the Sheraton Society Hill, Philadelphia, PA. For additional information, contact ASMS, 815 Don Gaspar Avenue, Santa Fe, NM 87501, Telephone: (505) 989-4517.

November 9-11 11th Montreux Symposium on Liquid Chromatography-Mass Spectrometry (LC/MS; SFC/MS; CE/MS; MS/MS); Maison des Congrès, Montreux (Switzerland). For further information please contact M. Frei-Häusler, Postfach 46, CH-4123 Allschwil 2, Switzerland. Tel: 41-61-4812789; FAX 41-61-4820805

November 30-December 3 The 7th Lake Louis Workshop on Tandem Mass Spectrometry. For further information please

contact Marg. Northcott, Geological Survey of Canada, 3303 33rd St., N.W., Calgary, Alberta, Canada, T2L 2A7. Phone: (403) 292-7041. Fax: (403) 292-5377.

1995

January 21-24

7th Sanibel Conference on Physics and Chemistry of Electrospray and Multiple Charged Ions, organized by Robert D. Voynsner and Paul Kebarle. The conference will return to the Sundial Beach Resort, Sanibel Island, FL. Contact ASMS, 815 Don Gaspar Avenue, Santa Fe, NM 87501. Telephone: (505) 989-4517.

May 21-26

43rd ASMS Conference on Mass Spectrometry and Allied Topics, Atlanta Marriott Marquis, Atlanta, Georgia. Contact: ASMS, 1201 Don Diego Street, Santa Fe, NM 87501. Phone: (505) 989-4517. Fax: (505) 989-1073.

July 9-13

3rd International Symposium on Applied Mass Spectrometry in the Health Sciences and 3rd European Tandem Mass Spectrometry Conference will be held in Barcelona, Spain. For further information, contact Prof. Emilio Geipi, Palau de Congressos, Dept. de Convencions, Avda. Reina Cristina, 08004 Barcelona, Spain. Telephone: 343-4233101. Ext. 8208-8213, Fax: 343-4262845.

September 24-28

11th Asilomar Conference on Mass Spectrometry, Molecular Structure Determination: Activation, Mass Analysis and Detection, Asilomar Conference Center, Pacific Grove, CA. Contact: ASMS, 1201 Don Diego Street, Santa Fe, NM 87501. Phone: (505) 989-4517. Fax: (505) 989-1073.