

The SAS Spectrum Newsletter

The Newsletter of the Society for Applied Spectroscopy



March, 2005

2004 and 2005 FACSS To Remember

SAS NEWS AT FACSS 2004, OCTOBER 3-7 OREGON CONVENTION CENTER, PORTLAND, OR

October 3: Awards at the SAS Student Poster Session

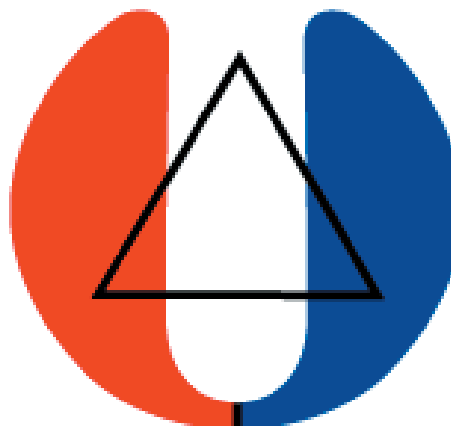
The following four SAS Student Members received awards for outstanding presentations at the SAS Poster Session:

Kaveh Jorabchi, George Washington University, *An Improved Sample Introduction Method for Chemical Reaction Interface Mass Spectrometry*

Ryan Priore, University of South Carolina, *New Fabrication Technology for Multivariate Optical Measurement*

Karine Herreye, Université Laval, *Investigation of Hydroxyl-Mediated Spectral Interference from Easily Ionized Elements in Laser-Enhanced Ionization Spectrometry in the 281-285 Range*

Calvin Davis, Eastern Oregon University, *Classification of Gender and Maturity Status in Chinook Salmon by Short Wavelength Near Infrared Spectroscopy*



ACTIVITIES PLANNED FOR FACSS 2005 QUEBEC, CANADA, OCT 9-15, 2005

The Thirty-Second Annual Meeting of the Federation of Analytical Chemistry and Spectroscopic Societies (FACSS) will be held in Quebec City, Canada, October 9-15. The Quebec conference will be a joint meeting with the Canadian Society for Analytical Sciences and Spectroscopy. FACSS will continue its proud tradition of providing a unique forum for leading scientists in analytical chemistry and spectroscopy to report and discuss their latest scientific results. The Plenary Program includes a presentation by William Schopf at the University of California Los Angeles and several award symposia, including the SAS Meggers award session. A variety invited and contributed presentations will discuss Atomic Spectrometry, Mass Spectrometry and Proteomics, Raman, Analytical Education, Forensics, Infrared, Chemometrics, Nanoscience, Bioanalytical, and Process Analytical. SAS Student Members are invited to participate in the Society sponsored poster competition on Sunday evening. The FACSS gala will take place at the Chapel within the "Musée de l'Amérique Française", the oldest museum in Canada, on Wednesday evening. The instrument exhibit includes a variety commercial vendors and professional societies, including the SAS booth. A variety of workshops offer professional development opportunities, and the employment bureau provides a venue where prospective employees may interact with employers. The SAS Wine and Cheese Reception, held on Tuesday evening, provides an opportunity for SAS members to interact accompanied by good food and drink, as well as a forum to recognize outstanding contributions by SAS members. More information is available at <http://facss.org>. We look forward to seeing you at **your** national meeting!



Old FACSS

Calvin Davis of Eastern Washington University received one of the 2005 SAS Student Poster Awards in Portland

October 5: Awards presented at the SAS Wine and Cheese Reception

SAS gave several awards for outstanding achievement at the Wine and Cheese Reception:

Fellows of the Society, A.O. Beckman, F. Bentley, J. Bertie, B. Chase, B. Crawford, W.G. Fateley, J.R. Ferraro, P.R. Griffiths, G.M. Hieftje, W.I. Kaye, J.L. Koenig, S.R. Koortjohann, A.G. Marshall, F.A. Miller, K. Nakamoto, R.A. Nyquist, T.C. Rains, H. Rose, B.F. Scribner, W. Slavin, M. Tasumi, J.D. Winefordner

Special Recognition, Barbara Stull, twenty years of service to the Society
Lester Strock Award, James Winefordner, University of Florida

Lippincott Award, Richard Mathies, University of California at Berkeley.
Plenary Lecture: *Femtosecond Stimulated Raman Spectroscopy*

Meggers Award, (outstanding 2003 paper in *Applied Spectroscopy*)
Markus Janotta, Abraham Katzir, and Boris Mizaikoff, *Sol-Gel-Coated Mid-Infrared Fiber-Optic Sensors*, Volume 57, Issue 7, pp. 823-828.

SAS Distinguished Service Award, Kathy Kalinsky, Armed Forces Institute of Pathology

SAS Graduate Student Award, Juris Meija, University of Cincinnati

SAS Honorary Membership Award, Mitsuo Tasumi, Saitama University



William Schopf, at the Department of Earth and Space Sciences, and Center for the Study of Evolution and the Origin of Life University of California, Los Angeles will make a Plenary Presentation at FACSS 2005: *Earth's Earliest Fossils: Solution to Darwin's Dilemma*

New FACSS

Comments to newsletter@s-a-s.org