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Announcement

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ANNOUNCEMENT

**AMERICAN MICROCHEMICAL SOCIETY
1998 A. A. BENEDETTI-PICHLER AWARD**

The American Microchemical Society seeks nominations for the 1998 A. A. Benedetti-Pichler award in microchemistry. Nominations and eligibility are not restricted to members of the Society. Nominees from past years are eligible for renomination, although all information, including letters of nomination, should be updated and resubmitted.

The selection of the Award recipient is based on service to analytical microchemistry in its broadest sense, which includes research achievements in a wide variety of analytical chemistry disciplines and chemical measurements. The award also recognizes administration, teaching, or other means that promote the advance of microchemistry.

The nomination documents should include at least three letters of nomination, and a professional summary with a bibliography of publications. The letters of nomination should emphasize the candidate's accomplishments.

The deadline for nominations is Friday, October 24, 1997. The award consists of a plaque and travel expenses to the Fall, 1998 Eastern Analytical Symposium & Exposition, at which a symposium will be held in the awardee's honor. All documents should be sent to: Prof. R. G. Michel, Chemistry Dept., University of Connecticut, 215 Glenbrook Rd., Storrs, CT 06269-4060.

ANNOUNCEMENT

1997 PREPTECH CONFERENCE

**Industrial Separation Technology Conference
Hyatt Regency Hotel
Orlando International Airport, Florida**

September 8 - 10, 1997

The 1997 PrepTech Conference will cover a range of practical topics in industrial separation science. The primary focus of the meeting is process-scale liquid chromatography applications in the pharmaceutical and biotechnology industries. Other topics of special interest to be included are process economics; regulatory compliance; integration of unit processes; sterilization/cleanup in place; reduction of solvent costs; applications of membranes; industrial-scale electrophoresis; simulated moving bed and continuous displacement chromatography; new column packings; and chiral separations.

The conference will present a 3-day program of technical lectures and poster sessions by international authorities and an exhibition supported by leading manufacturers of preparative chromatography and industrial membrane products.

Process development chemists and engineers with a professional interest in these and related areas are invited to submit abstracts for oral and poster presentations. Information regarding the technical program may be obtained from Robert Stevenson: Email rlsteven@crl.com; Tel: (510) 283-7619; FAX: (510) 283-5621.

Registration and exhibit information may be obtained from S. Galla, ISC Technical Conferences, Inc., 30 Controls Dr., Box 559, Shelton, CT 06484-0559, USA. Tel: (203) 926-9300; FAX: (203) 926-9722.

EDUCATION ANNOUNCEMENT

**BASIC PRINCIPLES OF HPLC
AND HPLC SYSTEM TROUBLESHOOTING**

**A Two-Day
In-House Training Course**

The course, which is offered for presentation at corporate laboratories, is aimed at chemists, engineers and technicians who use, or plan to use, high performance liquid chromatography in their work. The training covers HPLC fundamentals and method development, as well as systematic diagnosis and solution of HPLC hardware module and system problems.

The following topics are covered in depth:

- Introduction to HPLC Theory
- Modes of HPLC Separation
 - Developing and Controlling Resolution
 - Mobile Phase Selection and Optimization
 - Ion-Pairing Principles
 - Gradient Elution Techniques
 - Calibration and Quantitation
 - Logical HPLC System Troubleshooting

The instructor, Dr. Jack Cazes, is founder and Editor-in-Chief of the Journal of Liquid Chromatography & Related Technologies, Editor of Instrumentation Science & Technology, and Series Editor of the Chromatographic Science Book Series. He has been intimately involved with liquid chromatography for more than 35 years; he pioneered the development of modern HPLC technology. Dr. Cazes was Professor-in-Charge of the ACS Short Course and the ACS Audio Course on GPC, and has taught at Rutgers University. He is currently Visiting Scholar at Florida Atlantic University.

Details may be obtained from Dr. Jack Cazes, P. O. Box 970210, Coconut Creek, FL 33097. Tel.: (954) 570-9446; E-Mail: jcazes@icanect.net.