



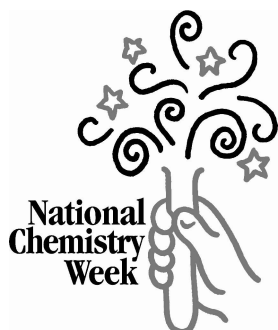
SoFlacs



Vol. 18, No. 3

South Florida Section ACS

Fall 2008



NATIONAL CHEMISTRY WEEK

Having a Ball With
Chemistry – The
Chemistry of Sports



SoFL-ACS FAMILY DAY

Saturday, October 25, noon - 5 PM

MUSEUM OF DISCOVERY AND SCIENCE
401 SW 2nd Street, Ft. Lauderdale

Free admission to museum exhibits for ACS members and families.

Bring your spouse/significant other, children, parents. Show your ACS membership card or bring this ad.

Bring any type of sport ball or equipment to be donated to local Boys & Girls Clubs or other charities.

1:00 - 2:00 PM – seminar and demos on “Chemistry of Sports,” Hammock Theater

2:30 - 4:00 PM – hands on chemistry demos in the atrium

HAVE A BALL WITH CHEMISTRY

cut and save

FUTURE EVENTS - MARK YOUR CALENDAR

cut and save

October 16 & 17, ACS Tour Speaker Seminars, Dr. Jay Huebner, University of North Florida, Jacksonville, will speak on “Astronomy Matters to Chem Teachers.” His talk will familiarize students and teachers with some of the basic ideas described in typical introductory astronomy courses particularly those about the origins of elements and forms of matter. At least two misconceptions common to general chemistry will be addressed; “we can classify all substances as either elements or compounds” and “nature has provided 92 elements out of which all matter is composed.” **Thurs. 10/16** 4:15 PM, Hull Auditorium, Health Professions Division, Nova Southeastern University, Ft. Lauderdale, and **Friday 10/17**, 9:30 AM, Stacy Auditorium, Pine Crest School, Ft. Lauderdale. RSVP to Cheryl Doolittle (cheryl.doolittle@pinecrest.edu) to make arrangements for seating and parking for school groups.



Donald S. McCorquodale Jr. Ph.D.
Microbiology Supervisor

1460 W McNab Rd
Fort Lauderdale, FL 33309
ph: 954.978.6400
fax: 954.978.2233
www.flenviro.com
d.mccorquodale@flenviro.com

Check www.soflacs.org for other future meetings

Call For Nominations For 2009 Officers

Please volunteer for the position of Chair-Elect or Secretary. Election of new officers will be held in December, 2008.

2008 SoFL-ACS Officers

Chair: Michael J. Elliott, Florida Memorial University, Miami, FL 33054, (305) 626-3704, melliott@fmuniv.edu.

Chair-Elect: Rose Mary Stiffin, Florida Memorial University, Miami, FL 33054, (305) 626-3697, rsiffin@fmuniv.edu.

Secretary: Milagros Delgado, Department of Chemistry, FIU Biscayne Bay Campus, AC1-382A, North Miami, FL 33181, (305) 919-5966; delgadam@fiu.edu.

Treasurer: Leonard Keller, Department of Chemistry, Florida International University, Miami, FL 33199, (305) 348-3081; kellerl@fiu.edu.

SoFlacs, the publication of the South Florida Section, American Chemical Society, is published quarterly in the Spring, Summer, Fall, and Winter. Subscription rate is \$4.00 per year or \$1.00 per copy. Third class postage paid at Miami, FL.

EDITOR and BUSINESS MANAGER: George Fisher, Department of Chemistry, Barry University, 11300 N.E. 2nd Ave., Miami Shores, FL 33161, (305) 899-3430, FAX (305) 899-3479; e-mail: gfisher@mail.barry.edu.

CIRCULATION: Send post office form 3579 to Circulation Dept. SoFlacs, c/o George Fisher, Department of Chemistry, Barry University, 11300 N.E. 2nd Ave., Miami Shores, FL 33161, (305) 899-3430, FAX (305) 899-3479.

PRINTED BY: Allstate Bindery, 95 NE 166th St., Miami. (305) 945-9098.

SoFL-ACS WEB SITE: <http://www.soflacs.org>

NATIONAL ACS WEB SITE: <http://www.chemistry.org>

ADVERTISING: Send inquiries or camera ready copy to the Editor/Business Manager, with check made out to "South Florida Section ACS". A 10% discount will be given for four consecutive prepaid advertisements. All materials should be supplied copy ready. Additional cost will be charged if preparation of copy is done by SoFlacs.

-ADVERTISING RATES PER ISSUE-

Business card size \$25.00

Quarter page \$40.00

Half page \$75.00

Full Page \$125.00

Chemical Analysis Services



CHEMIR
Analytical Services

ISO 9001 Certified

- Materials Identification
- Deformulation
- Polymer Analysis & Testing
- Failure Analysis
- Consulting Services



800.659.7659 www.chemir.com

NuMega Resonance Labs

FAST TURNAROUND, ACCURATE RESULTS!

NMR 500 MHz /MASS/ Elemental Analysis

TEL: (858) 793-6057

<http://www.numegalabs.com>



Custom Molecules for Life

INNOVATION | QUALITY

CUSTOM SYNTHESIS SERVICES

- Active Pharmaceutical Ingredients
- Analytical Reference Standards
- Precursors & Intermediates
- Degradants & Metabolites
- Agrochemicals
- Bio-organic Molecules
- Chiral Synthesis
- Combinatorial Platforms
- Process Development



800.506.9892
www.iqsynthesis.com

11810 Borman Drive | St. Louis, MO 63146



AMERICAN CHEMICAL SOCIETY
South Florida Section
Department of Chemistry
Barry University
11300 NE 2nd Ave.
Miami Shores, FL 33161

NON-PROFIT
ORGANIZATION
U.S. POSTAGE
PAID
MIAMI, FL
PERMIT NO. 4740