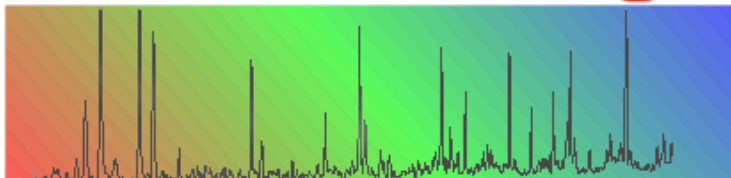




SAS-Chicago



Presents a Workshop

Sample Preparation and Introduction for Atomic Spectroscopy AA, ICP-AES and ICP-MS

Thursday, May 8, 2008 at The McCrone Group
850 Pasquinelli Drive, Westmont, IL

- 8:30am Workshop Registration
- 9:00 am **Atomic Spectrometry: Overview and New Developments**
Dr. Jon Carnahan, *Northern Illinois University*
- 9:45 am **Metal Digestions Made Easy (Hot Block)**
Les Orr, *Environmental Express, Inc.*
- 10:20 am Break & visit vendors
- 10:50 am **A "How-To" Practical Approach to Microwave Digestion**
Elaine Hasty, *CEM Corp.*
- 11:25 am **Better, Faster, Stable-er Standards Preparation**
Dr. Tom Rettburg, *VHG Labs, Inc.*
- 12 noon Lunch (provided) & visit Vendors
- 1:00 pm **The Role of the Nebulizer in ICP Sample Introduction**
Dr. Geoff Coleman, *Meinhard Glass Products*
- 1:35 pm **Laser Ablation Fundamentals, Techniques and Applications**
Mike Colucci, *New Wave Research*
- 2:10 pm Break & visit Vendors
- 2:40 pm **Temperature Controlled Spray Chambers and Specialty Torches**
Jerry Dulude, *Glass Expansion, Inc.*
- 3:15 pm **Specialized Introduction Techniques for Liquid and Solid Samples Using ICP-AES and ICP-MS Detection**
Dr. Fred Smith, *CETAC Technologies*
- 3:50 pm Q&A Closing

A workbook of the presentation slides will be provided to all attendees.

For [presentation abstracts](#) and more information go to www.sas-chicago.org

2008 Chicago SAS Workshop Registration Form

Sample Preparation and Introduction for Atomic Spectroscopy AA, ICP-AES and ICP-MS

Return to: James M. Julian, DSM Desotech, Inc., 1122 St. Charles St., Elgin, IL 60120
Or FAX # (847) 468-7703 (Attn: Jim Julian)

Registration: Pre-registration only. Seating is limited and there will be NO registration on the day of the workshop.

Registration deadline: **May 2, 2008.**

Fee: Fee for the workshop is \$100.00 per attendee (members or nonmembers). Fee for full time college students is \$30.00. Fee includes lunch, break refreshments and workbook.

Checks, MasterCard or Visa are accepted. Check should be payable to *The Chicago Section of SAS*.

Please reserve _____ place(s) at the Sample Preparation and Introduction for Atomic Spectroscopy Workshop @ \$100.00 per attendee / \$30.00 per student.

MasterCard or Visa: Credit Card Number _____

Expiration Date _____

Name _____ Title _____

Affiliation _____ Phone _____

Address _____ State/Zip _____

E-mail _____

For all questions or additional information regarding the workshop details go to www.sas-chicago.org
or contact: Jerry Shkolnik (847) 478-0452 or jerryshkolnik@aol.com
Doug Shrader (630) 616-2055 or doug.shrader@varianinc.com

Directions:

From I-294 - Exit onto Ogden Avenue west (Rte. 34). Drive 2 miles west, and immediately after Rte. 83, at the second set of lights, turn right onto Pasquinelli Drive. McCrone Associates is on the left hand side, 850 Pasquinelli Dr., 0.6 miles north of Ogden Avenue.

From I-55 – Exit onto Rte. 83 northbound (Kingery Hwy.) Drive 5 miles north to Ogden Avenue. Go west on Ogden (turn right). Then, at the second set of lights after the underpass, turn right onto Pasquinelli Drive. McCrone Associates is on the left hand side, 850 Pasquinelli Dr., 0.6 miles north of Ogden Avenue.

From I-88 (west) – Exit onto Highland Ave. southbound. Left onto 31st Street. Follow for 2.8 miles to Route 83 south. Right turn on to Rte. 83 (Kingery Hwy.) follow for 0.8 miles, turn right at the next exit (Oakmont Lane). At the stop sign, turn left onto Pasquinelli Drive. McCrone Associates is 1 block south, on the right.

From I-290 (Chicago) - Take the Eisenhower Expressway (I-290) west about 20 miles. Follow the signs for Roosevelt Road (center lane when at the split in Hillside). Exit onto Roosevelt; drive west about 2 miles. Exit Route 83 south. After 31st Street, turn right at the next exit (Oakmont Lane). At the stop sign, turn left onto Pasquinelli Drive. McCrone Associates is 1 block south, on the right.

Lodging:

Special rates are available at the Club House Inn about a quarter mile from McCrone. Contact them at (630) 920-2200 and request the McCrone College of Microscopy rate of \$79.00 a night plus tax. Go to westmont.clubhouseinn.com/location.php for directions.

Hotels

- 1 Homestead Village
630-323-9292
- 2 Club House Inn
630-920-2200
- 3 Holiday Inn
630-325-6400
- 4 Oak Brooks Hills
630-850-5555
- 5 Embassy Suites
630-969-7500
- 6 Marriott
630-573-8555
- 7 Hyatt/Oak Brook
630-573-1234
- 8 Best Western
630-323-1515



Parking:

Ample free parking is available at The McCrone Group.

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