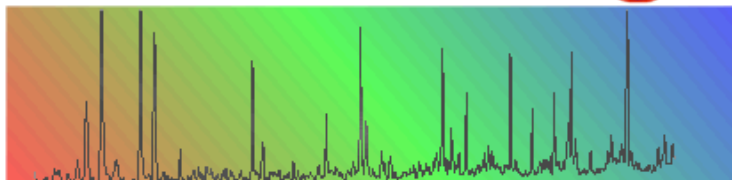




SAS-Chicago



January Meeting

Tuesday, January 13, 2009

The January 2009 meeting will be held at the Holiday Inn, located at 1000 Busse Road, Elk Grove Village, IL 60007. See the map on the following page.

Social Hour: 5:30 PM

Dinner: 6:30 PM

Speaker: 7:30 PM

The Large Hadron Collider: Determining the Fundamental Structure of Nature

by

Salvatore Rappoccio, Ph.D.

Johns Hopkins University

The Large Hadron Collider (LHC) will probe the fundamental structure of nature. A great many open questions in physics will be explored, including the preponderance of matter over antimatter, the origin of dark matter, and the unification of the forces (possibly including gravity). Here we explore the ways that the LHC will explore these issues.

Please make your dinner reservations for the upcoming meeting by email at sas.chicago@bigfoot.com, using our online form <<http://www.sas-chicago.org/Online%20Registration%20at%20Elk%20Grove%20Holiday%20Inn%20.htm>> or by calling Slav Stepanovich at 847-421-2056. Leave **your name**, **company affiliation**, a **telephone number**, the **number of reservations** and **your choice of entree**. Please call by **noon Friday, January 9th**, so that proper arrangements can be made with the restaurant. If you can't attend, cancel by Friday noon: SAS is charged for no-shows.

Entree choices: London Broil, Chicken Marsala, or Vegetarian Lasagna.

Dinner Cost Members: \$30

Students and Unemployed Members: \$10

Non-members: \$35

Biography of Salvatore Rappoccio

Dr. Salvatore Rappoccio, PhD, is a postdoctoral fellow at Johns Hopkins University. He is working on the Compact Muon Solenoid (CMS) experiment at the Large Hadron Collider (LHC) in Geneva, Switzerland. He received his PhD in physics from Harvard University, at the Collider Detector at Fermilab (CDF) experiment, studying the ttbar production cross section at the Fermilab Tevatron in Chicago, IL. He then spent two years as a technical staff member at Lincoln Laboratory at the Massachusetts Institute of Technology in Lexington, MA, before returning to particle physics and working on CMS. His research interests include probing new physics scenarios using couplings to top quarks (including large extra dimensions).

Index of Newsletter Sponsors

(Click on card or URL to link to Sponsor's web site)

Renishaw Inc
5277 Trillium Blvd.
Hoffman Estates, IL 60192
Tel (847) 286-9953 Fax (847) 286-9974
www.renishaw.com

RENISHAW
apply innovation

Tim Prusnick
Midwest Sales Manager - Spectroscopy Products Division
Email timothy.prusnick@renishaw.com



www.renishaw.com/spectroscopy

[email](mailto:timothy.prusnick@renishaw.com)

JERRY SHKOLNIK
Executive Sales Representative
Chicago, IL

TELEDYNE INSTRUMENTS
Leeman Labs
A Teledyne Technologies Company

6 Wentworth Drive
Hudson, New Hampshire 03051
Phone: 847.478.0452 Fax: 847.478.0467
Toll Free: 1.800.634.9942 Cell: 603.493.6176
E-Mail: JShkolnik@Teledyne.com
www.LeemanLabs.com



www.leemanlabs.com

[email](mailto:JShkolnik@Teledyne.com)

PerkinElmer
precisely.

† **Jeff Kukuk**
Senior Sales Engineer
Inorganic Analysis

† PerkinElmer, Inc.
2000 York Road, Suite 132
Oak Brook, IL 60523
Phone: 800 762-4000 ext. 132
Fax: 630 556-4523
Cell: 630 222-8921
jeff.kukuk@perkinelmer.com
www.perkinelmer.com




www.perkinelmer.com

[email](mailto:jeff.kukuk@perkinelmer.com)

Chip McCauslin
Sales Representative-Atomic Spectroscopy
Analytical Chemist
Chicago Area
Optical Spectroscopy Instruments

Varian Analytical Instruments
2700 Mitchell Drive
Walnut Creek, CA 94598
Phone: 800.926.3000 Ext. 3025
Fax: 925.945.2360
<http://www.varianinc.com>
chip.mccauslin@varianinc.com



www.varianinc.com

[email](mailto:chip.mccauslin@varianinc.com)

For the best in nebulizers, sample introduction components, torches, and spray chambers, call:
1-800-MEINHARD

Meinhard Glass Products
Geoff Coleman, Ph.D., Vice President

700 Corporate Circle, Suite A
Golden, Colorado 80401-5636 USA
Tel: 303.277.9776 Fax: 303.216.2649
gcoleman@meinhard.com www.meinhard.com



www.meinhard.com

[email](mailto:gcoleman@meinhard.com)

† **Steve Bouffard, Ph.D.**
Technical Sales Specialist
FTIR, UV/Vis/NIR, GC, GC/MS
HPLC, DSC, TGA, TMA and DMA

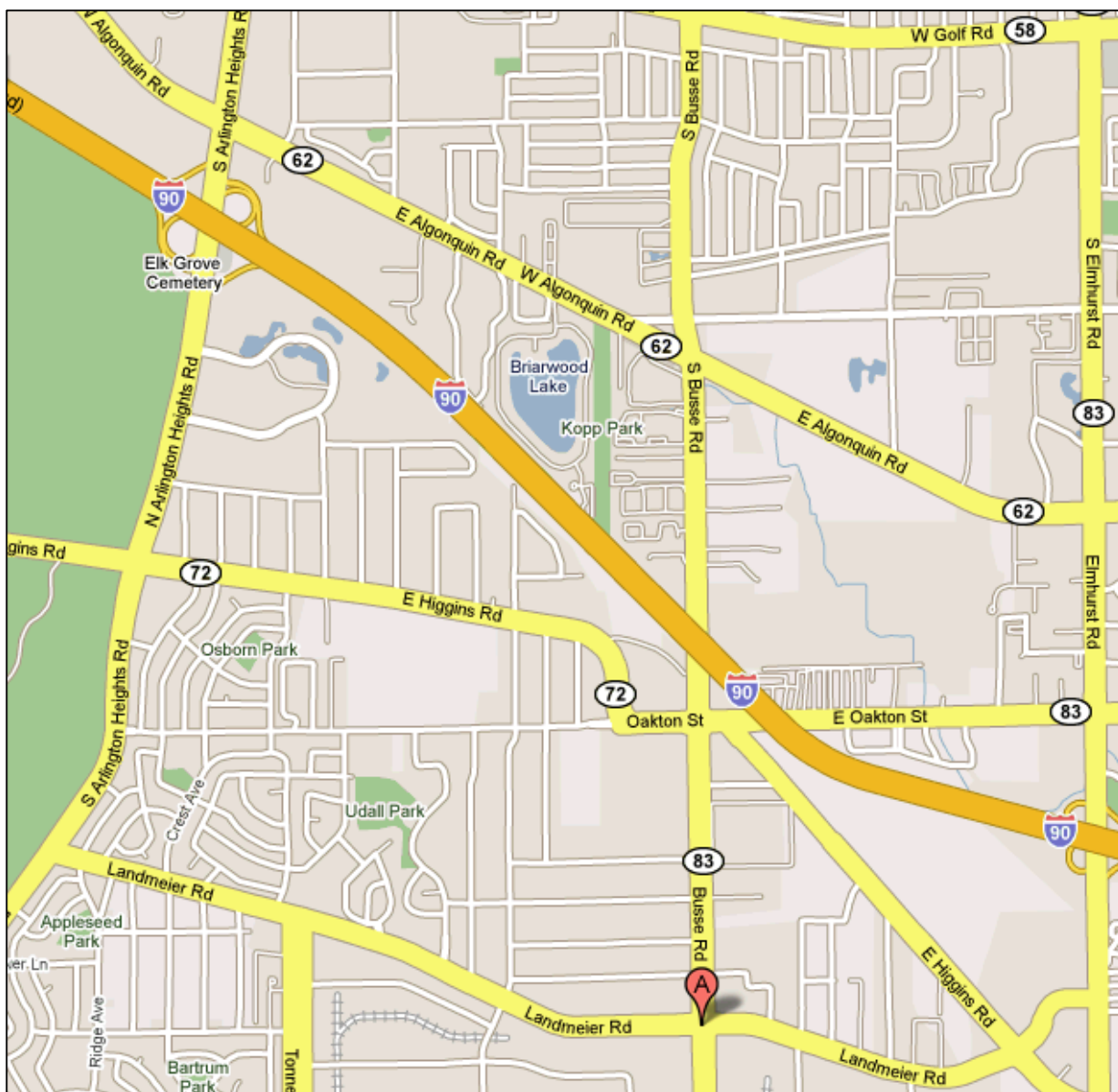
† **PerkinElmer Life and Analytical Science**
2000 York Road, Suite 132
Oak Brook, IL 60523
Phone: (800) 762-4000
Fax: (203) 944-4914
Steven.Bouffard@perkinelmer.com
www.perkinelmer.com



www.perkinelmer.com

[email](mailto:Steven.Bouffard@perkinelmer.com)

Elk Grove Holiday Inn, 1000 Busse Road, Elk Grove Village, IL, Phone 847-4376010



Index of Newsletter Sponsors

(Click on card or URL to link to Sponsor's web site)

Thermo
ELECTRON CORPORATION

Andrew M. Haefner, Ph.D.
Sales Engineer
Molecular Spectroscopy

Nicolet FT-IR, Raman
FT-NIR, and Microscopy

andrew.haefner@thermo.com

5225 Verona Road
Madison, WI
53711-4495

(800) 648-5456
(815) 479-0127 fax
(815) 479 0887 direct

www.thermo.com

www.thermo.com

email

BioTools
'Tools for Discoveries of Life'

Rina K. Dukor, Ph.D.
President / CEO

Tel: (847) 487-5500
Fax: (847) 487-5544
Toll Free: (866) BTOOLS1
E-mail: rkdukor@btools.com
Website: www.btools.com

Bio Tools, Inc.
950 N. Rand Rd. Unit 123
Wauconda, IL 60084 USA

www.btools.com

email