

All registration forms and information are located on our website: www.FLworkshop.com

If you do not have web access, please contact:

FLAG Works, Inc.
Attn: W. George Fong
3230 Yorktown Drive
Tallahassee, FL 32312
FAX: 850.385.2075
gandwfong@comcast.net

HOTEL INFORMATION:

TradeWinds Island Grand

5500 Gulf Blvd
St. Pete Beach, FL 33706
Phone: 1.800.808.9833
on-line www.justletgo.com/flag
www.tradewindsresort.com

TradeWinds Island Grand and TradeWinds Sandpiper are proud to be certified as a Florida Green Lodge.
See www.TradeWindsMeetings.com



Standard Room Group Rate:

\$130 plus taxes

Mention FLAG Works, Inc. /FPRW

Room block cut-off date: June 17, 2011

Free self-parking, wireless internet access, use of business office and many more.

www.JustLetGo.com/Overview

\$15 per day non-guest parking fee



**FPRW
FLAG Works, Inc.
3230 Yorktown Drive
Tallahassee, FL 32312-2016**

ANNOUNCEMENT

FPRW 2011



48th ANNUAL

FLORIDA

PESTICIDE RESIDUE

WORKSHOP

July 17-20, 2011

Sponsored by FLAG Works, Inc.

*TradeWinds Island Grand
St. Pete Beach, Florida*

**48th Annual
Florida Pesticide Residue Workshop
July 17-20, 2011**

**CALL FOR ORAL AND
POSTER PRESENTATIONS**

IN THE FOLLOWING AREAS:

- Analytical methods and innovative technologies for pesticide and other chemical residues in foods and environmental matrices
- Analytical methods for veterinary drug residues
- Sample preparation methods
- Mass spec instrumental methods, techniques and problem solving
- International programs in residue analysis
- Environmental & seafood sample analysis related to Gulf oil spill
- Analysis of unknowns
- Monitoring programs and priorities
- Regulatory issues

Manuscripts may be considered for publication in a special section of the *Journal of Agricultural and Food Chemistry*

**CALL FOR FPRW
ORAL PRESENTATIONS
AND POSTERS**

**Submission Deadlines:
Oral presentations: May 2
Poster presentations: June 1**

WEBSITE

www.FLworkshop.com

All forms for registration and call for papers are on our website.

MEETING SCHEDULE

Sunday, July 17	Short Course 8:30 AM –4:30 PM
Sunday, July 17	Registration 5:00 PM - 8:00 PM
Monday, July 18	8:30 AM -5:00 PM
Tuesday, July 19	8:30 AM -5:00 PM
Wednesday, July 20	8:30 AM -5:00 PM

Note: Schedule from Sunday until Wednesday 5:00 PM

EXHIBITION

All Day Monday, Tuesday and Wednesday AM
Featuring vendor exhibits on the newest analytical instrumentation and other aspects.

POSTER SESSION

All Day Monday, Tuesday and Wednesday AM
Best Poster Award Announced at Close of Meeting

VENDOR SEMINARS

(Topics to be announced)

Sunday, July 17	7:00 PM -8:00 PM
Monday, July 18	7:15 AM -8:15 AM
Monday, July 18	12:15 PM -1:15 PM
Tuesday, July 19	7:15 AM -8:15 AM
Tuesday, July 19	12:15 PM -1:15 PM
Wednesday, July 20	7:15 AM -8:15 AM
Wednesday, July 20	12:15 PM -1:15 PM

DALI MUSEUM EVENT

<http://www.salvadoralimuseum.org/>

Monday, July 18, 2011 (time to be determined)
\$35 fee (pre-register by June 17)
Includes round-trip transportation between Tradewinds Resort & Dali Museum

Private FPRW Cocktail Reception & full access to galleries
Bar and hors d'oeuvres

Salvador Dali is renowned for bizarre and sometimes shocking images in his surrealist paintings but his talents were not limited to this medium. Ballet, photography, film, jewelry design, furniture decoration, interior designs are just some of the areas he explored. The St. Petersburg's Dali Museum houses examples of diverse works in the largest collection outside of Dali's home country of Spain with over 2,140 items including 96 oil paintings.

If you have questions, please contact: julie.kowalski@restek.com

MASS SPEC FORUM-TUESDAY AFTERNOON

Moderated discussion on all types of GC and LC mass spec – applications, problems, solutions, success stories. Other lab issues may be discussed.

REGISTRATION

REGULAR ATTENDEE FEE \$225 if paid by June 17 \$275 onsite or after June 17	ONE-DAY ATTENDEE FEE \$150 if paid by June 17 \$200 onsite or after June 17
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FULL-TIME STUDENT FEE
\$75

EXHIBITOR FEE

\$650
8'x10' booth and 2 reps

VENDOR SEMINAR FEES

\$1200 Evening or Breakfast
\$1700 Lunch

SHORT COURSE INFORMATION

Sunday 8:30 am to 4:30 pm
Tuition Fee: \$300.00

The instructor is Dr. Robert Voyksner

Understanding and Optimization of LC/MS/MS to Develop Successful Methods for Identification and Quantitation in Complex Matrices

This course is designed for the chromatographer/mass spectrometrist who wants to be successful in developing methods, method optimization and solving problems using LC/MS/MS. The course covers the atmospheric pressure ionization (API) techniques of electrospray, pneumatically assisted electrospray and atmospheric pressure chemical ionization (APCI) and atmospheric pressure photo-ionization (APPI) using single quadrupole, triple quadrupole, time-of-flight and ion trap mass analyzers. Discussions of sample preparation and chromatography will target method development and optimization for the analysis of "real-world" samples by LC/MS/MS. The course highlights the following topics with respect to optimizing a method to achieve the best sensitivity, specificity and sample throughput: 1) optimizing ionization in API techniques, 2) understanding and minimizing matrix suppression, 3) relative merits of various LC column lengths, particle sizes and column diameters for LC/MS/MS analysis, 4) introduction into the interpretation of MS/MS spectra, 5) important issues in LC/MS/MS quantitation, and 6) optimization of a quantitative analysis.

Applications of LC/MS/MS to pesticide, herbicides and other hazardous contaminants in environmental matrices and food products will serve as examples throughout the course to emphasize the topics covered.

2011 Program Co-Chairs:

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