

54th North American Chemical Residue Workshop (NACRW)



July 23-26, 2017

Naples Grande Beach Resort, 475 Seagate Dr. Naples, FL 34103

Online Abstract Submission Deadline: April 21, 2017

Abstract Submission at www.nacrw.org

***Important:* The best five abstracts submitted by undergraduate and graduate students will receive a \$500 stipend for accommodation and travel expenses to the NACRW 2017 conference.**

Topics include but are not limited to:

- **Analytical Chemistry:** Liquid and Gas Chromatography, Mass Spectrometry, FT-IR, and UV-VIS techniques, advancements, and applications.
- **Separation and Purification Chemistry:** Sample preparation and extraction techniques.
- **Food and Contaminant Analysis:** Trace level analysis of pesticides, veterinary drug residues, toxins, heavy metals, unknowns, and other chemicals in food, animal feed, and environmental samples.
- **Microbiology:** New developments and analysis of food borne pathogens, MALDI-TOF Mass Spectrometry, PCR Mass Spectrometry and rapid testing.
- **Method Development and Validation:** Fitness for purposes, instrumentation for qualitative analysis, principal for quantitative analysis, confirmation, and optimization.

The meeting is expected to have over 400 attendees representing government, academia, and industries from all over the world.

Students will have opportunities to network with and learn from accomplished scientists



Based on the scope and content of your presentation, we invite you to submit a manuscript for publication to the *Journal of Agricultural and Food Chemistry (JAFC)* as part of a special issue related to NACRW 2017.

For questions or additional information, please contact Dr. Katherine Carlos at Katherine.Carlos@fda.hhs.gov