



Source Evaluation Society

P. O. Box 12124
Research Triangle Park,
North Carolina 27709

CALL FOR ABSTRACTS

2017 SSSAAP TECHNICAL CONFERENCE

Conference Chair: Tina Sanderson - sssaap2017@gmail.com

Conference Co-Chair: Jon Hays - jon.hays@duke-energy.com

The 41th Stationary Source Sampling and Analysis for Air Pollutants Conference will be held **April 9-14, 2017 at the JW Marriott Tucson Starr Pass Resort in Tucson, Arizona**. This conference series is the premiere technical forum for professionals engaged in all aspects of sampling and analysis of air pollutants as well as those relying on the measurements for regulatory and engineering decisions. Attendees include representatives from industrial facilities, government agencies, research organizations, air testing companies, equipment manufacturers, and analytical laboratories. The agenda is specific to emission measurement technology, procedures, and policy.

Interested presenters should submit a half-page abstract (200-300 words) of your proposed technical presentation or poster session before September 9, 2016. Earlier submittals are encouraged. The conference is organized into ten technical sessions. A brief preliminary description of each session is presented below. Prepare your abstract and submit it by e-mail to the session chair AND to the conference chair Tina Sanderson at sssaap2017@gmail.com.

You will find additional conference details and registration information as they become available at the Source Evaluation Society website: www.sesnews.org. SES membership is not necessary to attend or speak at the conference, but it is encouraged.

September 9, 2016
Abstract Submission Deadline

April 9-14, 2017
Conference Dates

Challenging/Difficult Sampling Situations

(4/9/17, 1930-2200)

Session Chair: Laura Kinner, lkinner@mindspring.com
Session Co-Chair: David Law, david.law@airtestingservices.com

In this session, papers presented will address the challenges that have been encountered during stack testing programs and the innovative solutions taken to address these problems. These challenges can range from dangerous gas characteristics, difficult or complex sampling programs and limitations of the sampling location.

EPA Highlights

(4/10/17, 0830-1200)

Session Chair: Gerri Garwood, garwood.gerri@epa.gov
Session Co-Chair: Ned Shappley, shappley.ned@epa.gov

EPA staff will provide a summary of the past year's key developments in air emissions measurement and monitoring techniques, tools, and policy from EPA's Office of Air Quality Planning and Standards, as well as papers highlighting new and developing projects.

Sampling Method Optimization and Best Practices

(4/10/17, 1930-2200)

Session Chair: William Anderson, william.anderson@testamericainc.com
Session Co-Chair: Amy Boehm, amy.boehm@sgs.com

Presentations will discuss best practices and how to optimize test methods to achieve the best data quality possible. A variety of test methods will be covered possibly including acid gases, VOCs, SVOCs, metals, cyanide and/or aldehydes.

MATS Implementation

(4/11/17, 0830-1200)

Session Chair: Stephen Norfleet, Norfleet@rmb-consulting.com
Session Co-Chair: Wade Bice, jwbice@southernco.com

A discussion of issues related to any aspect of MATS implementation from different perspectives including the plant, testers, laboratory and/or regulator.

Instrumental Measurement Issues

(4/11/17, 1930-2200)

Session Chair: Barbara Marshik, barbara_marshik@mksinst.com
Session Co-Chair: Phil Kauppi, p.kauppi@pati-air.com

A discussion of challenges, advances, or insights related to any instrumental measurement technology.

PC MACT Implementation

(4/12/17, 830-1000)

Session Chair: Scott Nielson, scott.nielson@ashgrove.com
Session Co-Chair: Tom Dunder, tdunder@trcsolutions.com

A discussion of issues related to any aspect of PC MACT implementation from different perspectives including the plant, testers, laboratory and/or regulator.

ICR Implementation

(4/12/17, 1030-1200)

Session Chair: Tom Dunder, tdunder@trcsolutions.com
Session Co-Chair: Scott Nielson, scott.nielson@ashgrove.com

A discussion of issues related to any aspect of ICR implementation.

Ambient Air Quality

(4/12/17, 1630-1830)

Session Chair: Peter Pakalnis, pakalnis@lehder.com
Session Co-Chair: Jason DeWees, deweese.jason@epa.gov

A discussion on how evolving ambient air quality standards, limits and risk reviews are impacting emission testing requirements. Presentations may include fence line monitoring, community monitoring projects and dispersion modelling.

Particulate Measurement

(4/13/17, 0830-1200)

Session Chair: Eric Ehlers, eehlers@mp-mail.com
Session Co-Chair: Jeff Kaput, jkaput@airtechenv.com

A discussion of challenges, advances, or insights related to particulate measurement including PM_{2.5}, condensable PM and PM CEMS.

Flash Presentations

(4/13/17, 1930-2200)

Session Chair: Angela Hansen, ahansen@montrose-env.com
Session Co-Chair: Ilya Alimov, ialimov@trcsolutions.com

Free range forum providing brief discussions on source characterization, alternative methods, detection limits, upper measurement limits, difficult sampling sources, test program planning, etc.

Quality Management and Legal Implications

(4/14/17, 830-1200)

Session Chair: Troy Burrows, tburrows@goldenspecialty.com
Session Co-Chair: Phil McMaster, pmcmaster@cemteks.com

A discussion of management system audits/assessments, data validation, and data defensibility.

Poster Sessions

Session Chair: Sean Warden, richard.s.warden@dom.com
Session Co-Chair: Anthony Schneider, anthony.schneider@ohiolumex.com

Poster sessions will be held during the session breaks and afternoon/evening social hours. Poster topics can include late-breaking news and research. We would like to include multimedia or interactive display posters. The poster sessions can be used to expand on some topics presented during other sessions.

Safety Shorts

Session Chair: Jason Bouwman, JasonB@nwcleanairwa.gov

Each of the 10 sessions will start with a Safety Short soliciting a number of thought-provoking short safety lessons, tips, tricks, reminders, suggestions, experiences, ideas and nightmares. This 10-part session is intended for us to share ways to more conveniently, efficiently and habitually weave safety into our working habits. We are soliciting short presentations (~5 minutes) that demonstrate how companies and individuals are making their lives safer.

