

# ❖ 2018 National Air Quality Conference ❖

## Poster Presentations

	TITLE OF POSTER PAPER	PRESENTERS/AUTHORS AND THEIR AFFILIATIONS
1	One of the Original Leaders in Ambient Air Quality Monitoring	<i>Jennifer Brooks, Caroline Peña – Environmental Systems Corporation</i>
2	Wildfire Smoke Monitoring and Communicating Air Quality Health Risk During the Soberanes Fire in Monterey County, California	<i>William Chevalier, David Frisbey – Monterey Bay Air Resources District</i>
3	Outreach Efforts of the Air Quality Learning and Demonstration Center at Penn State: Lessons Learned After Almost Fifteen Years	<i>Dennis R. Decoteau, Kirsty Lloyd, James Savage, Donald D. Davis – Department of Plant Science and Department of Plant Pathology and Environmental Microbiology, Penn State University</i>
4	Spot the Smoke, Next Generation, Citizen Science	<i>Shawn Dolan et al. – Virtual Technology LLC</i>
5	North Alabama PM2.5 Exceedances from Wild Fire Smoke (November 13-14, 2016)	<i>Geoffrey Healan – Alabama Department of Environmental Management</i>
6	Air Quality and Public Health: Updates on EPA's Ongoing Data Collection and Communication Efforts	<i>Scott Jenkins, Beth Hassett-Sipple, Kristin Riha, Martha Keating, Susan Lyon Stone - U.S. EPA, Office of Air and Radiation and Office of Research and Development</i>
7	More Than a Decade of Ozone Profile Measurements in Texas Using Weather Balloons	<i>Gary A. Morris, Paul J. Walter, Mark Spychala – St. Edward's University; James Flynn and Alex Kotsakis – University of Houston</i>
8	A Standalone True NO <sub>2</sub> Converter for Upgrading Chemiluminescence Analyzers	<i>Charles A. Odame-Ankrah, Carlyn L.F. McGeean, Charles E. Grimm, Brian W. Rosentreter, Brodie D. Biggar – Global Analyzer Systems Ltd</i>
9	Air-Microfluidic Group (AMFG): A Research Consortium for the Development of Wearable/Portable Low-cost Air-Quality Sensors	<i>Igor Paprotny – University of Illinois at Chicago (UIC), Ralu Divan – Center for Nanoscale Materials, Argonne National Laboratory (CNM-ANL), Liliana Stan (CNM-ANL), Michela Sainato (UIC), Omid Mahdavi pour (UIC), Dorsa Fahimi (UIC), Mandana Hajizadehmotlagh (UIC)</i>

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10	Cumberland County Carbon Tree Bank	<i>Alba Polokey and Ashley Denise Bruce – Sustainable Sandhills</i>
11	Understanding the Ambient - Personal PM <sub>2.5</sub> Correlation: A Systematic Review	<i>Heather Reddick Schaefer, Lindsey Jones, Sabine Lange – Texas Commission on Environmental Quality</i>
12	How to Build a Current AQI Display Using the AirNow API and a Raspberry Pi	<i>Chris Wilkes, KMEA</i>
13	Keep it Clean Outreach Program	<i>Washoe County Health District Air Quality Management Division</i>