

ADDENDUM: Changes to Final Program of the 2016 AAAR Annual Meeting

WITHDRAWN PRESENTATIONS

1AP.7*	3-D Simulation of Fine Particle Filtration in Fibrous Filters with Different Array Structure. DONG MING, Zhang Yuxuan, Shang Yan, Li Sufen, <i>Dalian University of Technology</i>
1NM.4*	New Insights in the Synthesis and Applications of Carbon Nanotube Sea Urchins. Jean de La Verpilliere, ADAM M BOIES, <i>University of Cambridge</i>
2AC.4	Time-Resolved Molecular Characterization of Alpha- and Beta-Pinene Secondary Organic Aerosol. CHRISTOPHER KENSETH, Nathan Dalleska, Kelvin Bates, Rebecca Schwantes, Richard Flagan, John Seinfeld, <i>California Institute of Technology</i>
2AP.2	Modeling Secondary Organic Aerosol (SOA) from alpha-pinene Ozonolysis in a Laminar Flow Tube Reactor. YUANLONG HUANG, Ran Zhao, Rebecca Schwantes, Kelvin Bates, Richard Flagan, John Seinfeld, <i>California Institute of Technology</i>
4HR.5*	Spatiotemporal Comparison of Highly-Resolved Pollutant Emissions and Concentrations in Salt Lake City, Utah: A Chronic Obstructive Pulmonary Disease Case Study. DANIEL MENDOZA, John Lin, Kevin Gurney, Logan Mitchell, Denitza Blagev, Jeff Sorensen, Susan Rea, Erik Crosman, John Horel, Ryan Bares, Derek Mallia, Ben Fasoli, James Ehleringer, <i>University of Utah</i>
5CO.7*	Emissions of Carbonaceous Aerosol from On-road Operation of Light Duty Vehicles in India: A Study Using New Portable Dilution System. GAZALA HABIB, Jai Prakash, <i>IIT Delhi</i>
6IA.2*	Simulation of Vapor Phase Supersaturation during Heating Different Cooking Oils. MEHDI AMOUEI TORKMAHALLEH, Aida Kadyrbayeva, Ulmeken Kaibaldiyeva, <i>Nazarbayev University</i>
8BA.3	Airborne Ions and Carbohydrates as Chemical Tracers Compared with Fluorescent Single Particles During Dust and Non-dust Events in Cyprus. MARIE GOSSELIN, Nicole Savage, Petya Yordanova, Steven Lelieveld, Bettina Weber, Janine Frohlich-Nowoisky, Jean Sciare, J. Alex Huffman, <i>University of Denver, CO</i>
8RR.15	A Finnish Project on Antarctic Aerosols in 2013–2016. AKI VIRKKULA, Veli-Matti Kerminen, Tuukka Petäjä, Gerrit de Leeuw, Eija Asmi, David Brus, Heikki Lihavainen, Hilka Timonen, Tuomas Laurila, Tuula Aalto, John Backman, Mikko Sipilä, Tuija Jokinen, Edith Rodriguez, Pasi Aalto, Henrik Grythe, Maurizio Busetto, Angelo Lupi, Vito Vitale, Roberto Udisti, Silvia Becagli, Rolf Weller, Andrea Celeste Saulo, Risto Hillamo, Markku Kulmala, <i>Finnish Meteorological Institute</i>
8SP.7	Morphology and Composition of Nanoparticles Sampled Airborne and Land-based in Urban Atmosphere. MIROSLAV KLÁN, Jan Hovorka, Cecilia Leoni, Jan Bendl, Sona Marvanova, <i>Charles University in Prague</i>

*These platform presentations have been withdrawn but replaced by different talks with the same index: see following tables.

RESCHEDULED PRESENTATIONS

NEW PRESENTATION	ORIGINAL PRESENTATION
1AP.7 Tuesday 11:15 AM (Platform) Effect of Wall Shear Stress on Aerodynamic Particle Resuspension. Patrick Fillingham, KALYAN KOTTAPALLI, Xiaolin Zhan, Igor Novosselov, Harikrishna Murali, <i>University of Washington</i>	2AP.8 Tuesday 1:00 PM (Poster) Effect of Wall Shear Stress on Aerodynamic Particle Resuspension. Patrick Fillingham, KALYAN KOTTAPALLI, Xiaolin Zhan, Igor Novosselov, Harikrishna Murali, <i>University of Washington</i>
1NM.4 Tuesday 10:30 AM (Platform) A Study of Hydrogen Assisted Spark Discharge for Generating Hydrogen Passivated Silicon Nanoparticles with High Crystallinity. DONGJOON LEE, Kiwoong Lee, Dae Seong Kim, Jong-Kwon Lee, Sei Jin Park, Mansoo Choi, <i>Global Frontier Center for Multiscale Energy Systems</i>	2NM.4 Tuesday 1:00 PM (Poster) A Study of Hydrogen Assisted Spark Discharge for Generating Hydrogen Passivated Silicon Nanoparticles with High Crystallinity. DONGJOON LEE, Kiwoong Lee, Dae Seong Kim, Jong-Kwon Lee, Sei Jin Park, Mansoo Choi, <i>Global Frontier Center for Multiscale Energy Systems</i>
4HR.5 Wednesday 10:45 AM (Platform) Premature Mortality in China Due to Exposure of Outdoor Fine Airborne Particulate Matter: Source Contributions and Responses to Concentration Reductions. Jianlin Hu, Hongliang Zhang, QI YING, <i>Texas A&M University</i>	2HR.18 Tuesday 1:00 PM (Poster) Premature Mortality in China Due to Exposure of Outdoor Fine Airborne Particulate Matter: Source Contributions and Responses to Concentration Reductions. Jianlin Hu, Hongliang Zhang, QI YING, <i>Texas A&M University</i>
5CO.7 Wednesday 2:30 PM (Platform) Characterizing a Two-Angle Light Scattering Instrument for Concentration and Size Measurement of Diesel Particulates with Intra-Cycle Time Resolution. POOYAN KHEIRKHAH, Jeff Farnese, Patrick Kirchen, Steven Rogak, <i>University of British Columbia</i>	2CO.5 Tuesday 1:00 PM (Poster) Characterizing a Two-Angle Light Scattering Instrument for Concentration and Size Measurement of Diesel Particulates with Intra-Cycle Time Resolution. POOYAN KHEIRKHAH, Jeff Farnese, Patrick Kirchen, Steven Rogak, <i>University of British Columbia</i>
6IA.2 Wednesday, 3:45 PM (Platform) Impact of Environmental Tobacco Smoke on Membrane-Based Energy Recovery Ventilators. ALEXANDER SYLVESTER, Amin Engarnevis, Ryan Huizing, Steven Rogak, Sheldon Green, <i>University of British Columbia</i>	8IA.15 Thursday 12:15 PM (Poster) Impact of Environmental Tobacco Smoke on Membrane-Based Energy Recovery Ventilators. ALEXANDER SYLVESTER, Amin Engarnevis, Ryan Huizing, Steven Rogak, Sheldon Green, <i>University of British Columbia</i>
9EC.3 Thursday 2:15 PM (Platform) Electronic Cigarette Aerosol Characteristics as a Function of User Preferences. JONATHAN THORNBURG, Seung-Hyun Cho, <i>RTI International</i>	8EC.7 Thursday 12:15 PM (Poster) Electronic Cigarette Aerosol Characteristics as a Function of User Preferences. JONATHAN THORNBURG, Seung-Hyun Cho, <i>RTI International</i>

SESSION CHAIR CHANGES AND CORRECTIONS

SESSION NUMBER	WILL BE CO-CHAIR BY
6AC Aerosol Chemistry VI – SOA Formation and Composition 2	Kelley Barsanti and Provat Saha
9SP Single Aerosol Particle Studies II	Jian Wang and Joshua Santarpi
10SP Single Aerosol Particle Studies III	Yongle Pan and Stephen Holler
11RR Remote and Regional Aerosols II	Peter DeCarlo and Nathaniel May

PRESENTING AUTHOR CHANGES AND OTHER CORRECTIONS

PRESENTATION	PRESENTING AUTHOR
6AC.5 On-line and Batch Lab Measurements of Primary and Photochemically Aged Biomass Cook-stove Emissions. STEPHEN REECE, Aditya Sinha, Roshan Wathore, Andrew Grieshop, <i>North Carolina State University</i>	STEPHEN REECE (Adita Sinha and Roshan Wathore added as co-authors)
8IA.7 Effect of Diurnal Sunlight and Shading Patterns on Indoor Air Flow and on Human Exposure to Fine Particulates. YAN ZHENG, Kai-Chung Cheng, Wayne Ott, Lynn M. Hildemann, <i>Stanford University</i>	KAI-CHUNG CHENG
2AP.5 Measurements of the Volatility Distribution of Organic Aerosols Combining Thermodenuding and Isothermal Dilution. Evangelos Louvaris, Eleni Karnezi, Evangelia Kostenidou, SPYROS PANDIS, <i>FORTH/ICEHT, Patra, Greece</i>	ELENI KARNEZI
2HR.11 Evaluating the Effect of Altitude on Medium-High Resistance Dry Powder Inhalers. CONOR A. RUZYCKI, Andrew R. Martin, Reinhard Vehring, Warren H. Finlay, <i>University of Alberta</i>	WARREN H. FINLAY
4CO.1 Secondary Organic Aerosol Formation in Biomass-Burning Plumes: Theoretical Analysis of Lab Studies. QIJING BIAN, Shantanu Jathar, John Kodros, Kelley Barsanti, Lindsay Hatch, Andrew May, Sonia Kreidenweis, Jeffrey R. Pierce, <i>Colorado State University</i>	SONIA KREIDENWEIS
7NS.5 Impact of Anthropogenic Pollutants on the Formation and Fate of Highly Oxidized Multifunctional Compounds (HOMs) formed from the ozonolysis of α-pinene. MATTHIEU RIVA, Otso Peräkylä, Lauriane Quéléver, Liine Heikkinen, Olga Garmash, Mikko Äijälä, Matti Rissanen, Mikael Ehn, <i>University of Helsinki</i>	MATTHIEU RIVA (change of title)
6IM.5 Development of a Universal Aerosol Conditioning Device for Particle Measurement. KERRY CHEN, Charles Robert Koch, Jason S. Olfert, <i>University of Alberta</i>	JASON S. OLFERT
6CC.2 Real Time Absorption Spectra of Smoke from Smoldering Combustion. RIAN YOU, James Radney, Michael Zachariah, Christopher Zangmeister, <i>National Institute of Standards and Technology</i>	CHRISTOPHER ZANGMEISTER