

## NAFA 2017 Technical Seminar

April 4-6, 2017 | Galt House Hotel, Louisville, KY

### Monday, April 3

|                   |                                 |
|-------------------|---------------------------------|
| 8:00 am – 5:00 pm | NCT II Training                 |
| 4:00 – 6:00 pm    | Registration                    |
| 6:00 – 9:00 pm    | NAFA Executive Officers Meeting |

### Tuesday, April 4

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|---------------------|---|
| 7:30 am – Noon      | Registration  |
| 7:30 – 8:30 am      | Breakfast   |
| 7:30 – 8:30 am      | Committee Chair Meeting   |
| 8:30 – 8:45 am      | <p><b>Welcome &amp; Opening Remarks</b><br/> <i>Timmy Lott, CAFS, NCT II, NAFA President</i><br/>                     Pure Air Filter Sales &amp; Service</p> <p><b>Overview</b><br/> <i>Jay Reese, CAFS, NAFA President-Elect</i><br/>                     3M Purification, Inc.</p> |
| 8:45 – 10:00 am     | <p><b>Know More! Relationships</b><br/> <i>Sam Richter, Keynote Speaker</i></p>   |
| 10:00 – 11:00 am    | Networking Break & Tabletop Exhibits  |
| 11:00 – 11:45 am    | <p><b>Endless Possibilities and Growth for Nonwovens – The North American Nonwoven Filtration Market</b><br/> <i>Brad Kalil, INDA</i></p>   |
| 11:45 am – 12:15 pm | <p><b>Are You Taking Advantage of Your NAFA Member Benefits?</b><br/> <i>Jim Rosenthal, CAFS, TEX-AIR Filters/Air Relief Technologies</i></p>   |
| 12:30 – 5:00pm      | Off to the Races – A Special Churchill Downs Event ( <i>proceeds benefit the NAFA Scholarship Fund</i> )  |
| 6:00 – 7:30 pm      | NAFA Welcome Reception  |

### Wednesday, April 5

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|---------------------|--|
| 7:30 am – Noon      | Registration   |
| 7:30 – 8:30 am      | Breakfast  |
| 8:30 – 10:00 am     | <p><b>The Impact of ISO 16890 on our Industry – A Panel Discussion</b><br/> <i>Moderator: Michael Corbat, CAFS, Custom Filter LLC</i><br/> <i>Panelists: Kevin Morrow, Kimberly-Clark Corporation; Stephanie Reiniche, ASHRAE;</i><br/> <i>Max Sherman, Lawrence Berkeley National Laboratory and Kevin Wood, Camfil USA, Inc.</i></p> |
| 10:00 – 10:15 am    | Break  |
| 10:15 – 11:15 am    | <p><b>Investigating the Cost Benefit of Different Air Change Rates in Operating Rooms</b><br/> <i>Jennifer Wagner, PhD, CIC, Prism Environmental Health and Safety Solutions, Inc./OnSite, LLC</i></p>   |
| 11:15 am – 12:15 pm | <p><b>Ozone Emissions from In-Duct Air Cleaners: Laboratory and Field Studies</b><br/> <i>Glenn Morrison, PhD, PE, Missouri University of Science and Technology</i></p>   |
| 12:15 – 1:15 pm     | Lunch  |
| 1:15 – 3:15 pm      | NAFA Committee Meetings  |
| 3:15 – 4:15 pm      | NAFA Foundation Meeting  |

### Thursday, April 6

|                     |  |                      |
|---------------------|--|----------------------|
| 7:30 – 8:30 am      | Breakfast  | CAFS Q&A Breakfast   |
| 8:30 – 9:30 am      | <p><b>Clearing the Air: Advances in Gas-Phase Air Filtration Technology, Standards and Applications</b><br/> <i>Christopher O. Muller, Purafil, Inc.</i></p>   |                      |
| 9:30 – 10:30am      | <p><b>Impact of High-Efficiency Filtration at Different Ventilation Rates on Indoor-Outdoor Ratios of Airborne Particles</b><br/> <i>Michael Waring, PhD, Drexel University</i></p>                                  |                      |
| 10:30 – 10:45 am    | Break  |                      |
| 10:45 – 11:45 am    | <p><b>Impact of Reduced Ventilation and Carbon Filtration in a Laboratory Building: Measurement of Indoor Air Quality and Impact on Operation Cost</b><br/> <i>Major Josh R. Aldred, PhD, PE, U.S. Air Force</i></p> | CAFS and NCT Testing |
| 11:45 am – 12:45 pm | Conference Adjourns at 11:45 am  |                      |
| Noon – 3:00 pm      | NAFA Board of Directors Meeting  |                      |