

American Filtration & Separations Society  
Presents

# CHALLENGES IN FILTRATION AND SEPARATION

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American Filtration and Separations Society • September 18-20, 2017 • Marriott St. Louis Airport, St. Louis, MO

### TOPICS INCLUDE:

- Adsorption/Absorption
- Air Filtration
- Chemical Assisted Separations
- Filtration & Separation Fundamentals
- Filtration and Separation in Energy
- Gas/Liquid Separations
- IAQ
- Liquid/Liquid Separations
- Measurement/Testing
- Media Technology
- Membranes
- Modeling & Simulation
- Nanotechnology for Filtration and Separation
- Natural Gas/LNG
- New and Alternative Technologies
- Produced Water Processing
- Raw Materials
- Solid/Liquid Filtration & Pretreating

### CONFERENCE FEATURES:

- 6 Plenary Presentations
- 18 Technical Sessions
- Student Poster Competition
- Tabletop Exhibits
- Networking Opportunities

### CONFIRMED PLENARY SPEAKERS:

**Mark Rood** – *University of Illinois*

**Peter Whitby** – *O2 Canada*

**Vishal Bansal** – *Clarcor*

**Dan Krupp** – *Universal Air Filter*

### CONFERENCE CHAIRS:

**Shagufta Patel** – *PECOFacet*

**Andrew Goodby** – *Ahlstrom-Munskjö*

**Zongchao Tan** – *University of Waterloo*

VISIT

[afsfall.societyconference.com](http://afsfall.societyconference.com)

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