

FiltXPO™ 2022 Conference Papers Table of Contents

Filter Media Market Trends & Industry Statistics

• The State of the North American Nonwoven Filtration Markets
Brad Kalil, INDA

Panel 1: How Do We Achieve Better Indoor Air Quality (IAQ)?

- How Do We Achieve Better Indoor Air Quality (IAQ)? Bahnfleth
 William Bahnfleth, Ph.D., The Pennsylvania State University
- How Do We Achieve Better Indoor Air Quality (IAQ)? Huntley)
 Doug Huntley, 3M Construction & Home Improvement Markets
- How Do We Achieve Better Indoor Air Quality (IAQ)? Nance
 Nathaniel Nance, Flanders AAF
- How Do We Achieve Better Indoor Air Quality (IAQ)? Beck
 Eugene Beck, Rensa Filtration
- How Do We Achieve Better Indoor Air Quality (IAQ)? Sun Eric Sun, International WELL Building Institute™
- How Do We Achieve Better Indoor Air Quality (IAQ)? Burkholder
 Phillip Burkholder, NXTNANO, LLC

Panel 2: What is the Single-use Filtration Industry Doing to Improve Its Environmental Footprint?

What is the Single-use Filtration Industry Doing to Improve Its Environmental Footprint? Barry

Kevin Barry, Second Nature Brands, Inc.

What is the Single-use Filtration Industry Doing to Improve Its Environmental Footprint? Scope

Andreas Scope, Ph.D., MANN+HUMMEL GmbH

 What is the Single-use Filtration Industry Doing to Improve Its Environmental Footprint? -Tennison

Scott Tennison, Kimberly-Clark

What is the Single-use Filtration Industry Doing to Improve Its Environmental Footprint? Wood

Kevin Wood, Camfil

Panel 3: How Can Filtration/Separation Help Ensure Adequate Clean Water Supply in a Changing Climate?

 How Can Filtration/Separation Help Ensure Adequate Clean Water Supply in a Changing Climate? - Alper

Hal Alper, MYCELX Technologies Corporation

• How Can Filtration/Separation Help Ensure Adequate Clean Water Supply in a Changing Climate? - Buisson

Hervé Buisson, Veolia Water

 How Can Filtration/Separation Help Ensure Adequate Clean Water Supply in a Changing Climate? - Lauria

Jim Lauria, Mazzei Injector Company, LLC

 How Can Filtration/Separation Help Ensure Adequate Clean Water Supply in a Changing Climate? - Lybrand

Fred Lybrand, Hollingsworth & Vose

Panel 4: How Did COVID-19 Change the Perspective on Filtration? How Prepared is the Industry for the Next Pandemic?

• How Did COVID-19 Change the Perspective on Filtration? How Prepared is the Industry for the Next Pandemic? - Conlan

Wade Conlan, PE, CxA, Hanson Professional Services, Inc.

• How Did COVID-19 Change the Perspective on Filtration? How Prepared is the Industry for the Next Pandemic? - Szalajda

Jonathan Szalajda, Protective Technology Laboratory (NPPTL) NIOSH

• How Did COVID-19 Change the Perspective on Filtration? How Prepared is the Industry for the Next Pandemic? - Ptak

Thad Ptak, Ph.D., Ptak Consulting

• How Did COVID-19 Change the Perspective on Filtration? How Prepared is the Industry for the Next Pandemic? - Pourdeyhimi

Behnam Pourdeyhimi, Ph.D., The Nonwovens Institute, North Carolina State University

Panel 5: Filter Standards: Friend or Foe? Help or Hindrance?

• Filter Standards: Friend or Foe? Help or Hindrance? - Burkhead
Bobby Singer, Blue Heaven Technologies

- Filter Standards: Friend or Foe? Help or Hindrance? Crosby Geoff Crosby, Alkegen
- Filter Standards: Friend or Foe? Help or Hindrance? Thornburg

 Don Thornburg, Camfil Americas
- <u>Filter Standards: Friend or Foe? Help or Hindrance? Williamson</u> Kent Williamson, *Ahlstrom-Munksjö*
- Filter Standards: Friend or Foe? Help or Hindrance? Vijayakumar R. Vijayakumar, Ph.D., Aerfil, LLC

Filter Media - Technology Review

Our Future in Review: A Filter Media Technology Review
 Brian Lane, EnaBL Growth LLC