



## S2.1: Fundamentals of Air Filtration for Hospitals and Clinics

Tom Justice ZENE

## BIO

Tom has been active in the filtration industry since 1982 serving in various roles including head of R&D for Purolator's HVAC filter division; later as Vice President of Operations. He retired as COO at Flanders in 2005 and started Zene, LLC a consulting company to the filtration industry. He has been active in a number of trade groups during his career. He is immediate past President of the National Air Filtration Association and was recipient of NAFA's Distinguished Service Award in 2016. He served as chair of ASHRAE's TC 2.4 as well as chair of their Technical Activities Committee and member of their Tech Council. In 2018 he was designated ASHRAE Life Member and in 2020 he received their Distinguished Service Award.

Tom served on INDA's Filtration Conference Committee between 2005 to 2018 as either member or chair. He was awarded INDA's Lifetime Service Award in 2013. He has also continued to serve as a member of the US TAG to ISO/TG 142 for International air filter test standards and is US expert and representative to ISO for Aerosol Filters for Nuclear Applications. He has served as well on the UL Standards Technical Panel for Air Filter Units (STP 900).

He graduated from North Carolina State University with a Bachelor of Science degree in Mechanical Engineering.