

**DWAYNE SLOAN
PLRB CONFERENCE
BIO**

Dwayne Sloan is the Manager of Principal Engineers for the Building Materials & Suppression Division for UL. He also serves as the Principal Engineer for Building Materials, Roofing, and Air Ducts. This includes technical oversight of certification and testing activities for roofing and other building materials areas. In this role, Dwayne provides technical leadership for UL's certification services, special programs, code development, and is UL's voting representative on roofing UL Standards development activities (including UL2218).

Dwayne is the Second Vice President of ASTM E05 Fire Standards. He is UL's principal voting member for several other Standards committees, including ASTM E05, ASTM C16 Thermal Insulation, ASTM D08 Roofing & Waterproofing, NFPA Fire Test Committee, NFPA 90A and 90B Committee on Air Conditioning, and NFPA Building and Life Safety Codes where he participates in their Standards and Code development processes. Dwayne is UL's representative member of the Air Barriers Association of America, ASHRAE, and Single Ply Roofing Industry. During his 27 years at UL, he has worked in, and managed, a variety of UL's fire-protection areas.

Dwayne is a contributing author on roofing subjects for UL's publications, *The Code Authority*, and *Fire and Security Authority* and has also authored roofing related articles for *Professional Roofing* and *Roofing Contractor* magazines. Dwayne has been the guest speaker for various organizations and conferences such as International Roofing Expo, Oklahoma Tornado Summit, Center for Campus Fire Safety, Asphalt Roofing Manufacturers Association, and Roofing Industry Committee on Weathering Issues (RICOWI).

Dwayne has a bachelor's degree in Mechanical Engineering from North Carolina State University and has been recognized by UL as a Distinguished Member of Technical Staff.