

# DANIEL J. LITTLEFIELD

Principal



Dan Littlefield is a founder and CFO of Modality Solutions. As one of the cold chain management company's founders, he has helped establish Modality Solutions as an innovator in the cold chain logistics industry. Dan recently exemplified this leadership when he headed up Modality Solutions' CDC-sponsored Ebola clinical trial operations project in Sierra Leone and NIH-sponsored clinical trial operations project in Liberia in 2015 and 2016. He was a presenter at the 2017 17th Annual World Vaccine Congress and the 2016 PRA Vaccine Summit.

Dan is an expert in process improvement, safety, and security for varied industry sectors, including health care, pharmaceutical, packaging, medical device, law enforcement, and defense industries. During his prior 18-year career with DuPont, he managed a \$250M chemical manufacturing unit with more than a hundred employees. In 2000, Dan was part of the first group of Six Sigma Black Belts at DuPont. After four years, he was certified as a Master Black Belt (MBB) and as an expert LEAN Practitioner. He is a two-time recipient of DuPont's Engineering Excellence Award.

Dan also finds time to serve as a reserve patrol sergeant with the Galveston County Sheriff's office and is the weapons and tactics instructor for the department.

## Work Experience

DuPont Crop Protection

NIACHLOR (DuPont/Olin JV)

DuPont Specialty Polymers

La Porte, TX

Niagara Falls, NY

Parkersburg, WV

## Education

Bachelor of Science, Chemical Engineering

Master of Science, Chemical Engineering

The Ohio State University

The Ohio State University

## Certifications

Six Sigma Black Belt, Six Sigma Master Black Belt, Lean Practitioner

HAZMAT Technician, HAZMAT Safety Officer, HAZMAT Incident Commander