



**J. David Krause, PhD, MSPH, CIH**

*Toxicologist/Industrial Hygienist, National Leader Building Health Sciences*

J. David Krause, Ph.D., MSPH, CIH, is a senior toxicologist and an Associate of the firm, based in Florida, who leads Geosyntec's Building Health Sciences practice.

Dr. Krause has more than 19 years of experience in public health and private sector consulting in the areas of occupational health, industrial hygiene, indoor air quality, chemical emission testing, toxicology, and litigation support. He regularly consults with clients seeking to investigate and resolve chemical and biological exposure concerns in workplace and community environments. A Certified Industrial Hygienist, Dr. Krause specializes in the investigation and remediation of human health impacts from Legionnaires' disease, various types of irritant chemical exposures, and mold in

buildings. **Dr. Krause co-authored the 2015 AIHA guidance document on Legionella** which is intended to provide guidance on recognition, evaluation and control of Legionella colonization and amplification in common building water systems. In 2009, he co-authored the *Guidelines for the Surveillance, Investigation, and Control of Legionnaires' Disease*.

Prior to joining Geosyntec, Dr. Krause served as the State Toxicologist for the Florida Department of Health.