

SPEAKER BIOGRAPHIES

Justin Caskey

Patching Associates Acoustical Engineering

Justin Caskey, P.Eng., is a Managing Partner and Principal Acoustical Engineer at Patching Associates Acoustical Engineering. For the past 18 years, Justin has been immersed in providing noise and acoustics consulting services to the energy and resources sector. His expertise spans all aspects of acoustical engineering, field data collection, complaint investigations, noise mitigation design, regional planning, and regulation development. This experience translates into a deep understanding of the practical aspects of noise assessment and mitigation. Headquartered in Calgary, Alberta with operations in Australia and experience in the US oil and gas industry, Patching Associates is a leading acoustical consultancy that brings an expanded global perspective to noise, with established innovative best practices for noise management across the energy, transportation, and building sectors.

Tor Oiamo

Ryerson University

Dr. Oiamo is an Assistant Professor in the Department of Geography and Environmental Studies at Ryerson University. His current research in environmental health geography focuses on exposure assessment through the development of environmental models of noise and air quality, novel population exposure metrics, and simulation systems to assess health impacts of urban change. These efforts complement research activities that aim to further our understanding of environmental determinants of health as well as health and disease risks in vulnerable urban populations.

Lisa McKenzie

University of Colorado

Lisa McKenzie is an Assistant Professor of Environmental and Occupational Health at the Colorado School of Public Health on the University of Colorado Denver's Anschutz Medical Campus. An environmental epidemiologist by training, Dr. McKenzie's research focuses on the impacts of environmental stressors and interventions on health outcomes. Her research has contributed to the understanding of how exposures resulting from the development of oil and gas resources affect the public's health.