

Howard Mielke

Research Professor at Tulane University

New Orleans, LA, US

Professor Mielke focuses on the urban environment and its chemical impact on human health and disease.

Biography

Dr. Mielke has been studying lead and its effects on health for over 40 years. He is the creator of the Lead Lab project, a not for profit initiative dedicated to helping communities with lead contamination in children's play areas. He is currently a faculty member in Tulane School of Medicine's Pharmacology Department and part of the Environmental Signaling Laboratory research effort. Dr. Mielke's research focuses on environmental signaling and human health. Recognizing the increasing importance of cities as the habitation for humanity, he has been researching and evaluating the status of the urban environment and its chemical impact on human health and disease.

Areas of Expertise

Lead Poisoning, Environmental Signaling, Human Health, Urban Environments, Disease, Chemical Impacts on Human Health

Education

University of Michigan

Ph.D.

University of Michigan

M.S.

Macalester College

B.A.

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