



## SHANE SNYDER

EXECUTIVE DIRECTOR, NANYANG ENVIRONMENT & WATER  
RESEARCH INSTITUTE (NEWRI)

Nanyang Technological University

Dr. Shane Snyder is a Professor of Civil & Environmental Engineering and is the Executive Director of the Nanyang Environment & Water Research Institute (NEWRI) at Nanyang Technological University (NTU) in Singapore. He joined NTU after serving as a Professor of Chemical & Environmental Engineering and the co-Director of the Water & Energy Sustainable Technology (WEST) Center at the University of Arizona, USA. For over 20 years, Dr. Snyder's research has focused on the identification, fate, and health relevance of emerging water pollutants. Dr. Snyder and his teams have published over 200 manuscripts and book chapters on emerging contaminant analysis, treatment, and toxicology. He currently serves as an editor-in-chief for the international journal Chemosphere. Dr. Snyder has been invited to brief the Congress of the United States on three occasions on emerging issues in water quality. He is a Fellow of the International Water Association and a member of the World Health Organization's Drinking Water Advisory Panel. He has served on several US EPA expert panels and is currently a member of the EPA's Science Advisory Board drinking water committee and the US EPA's Board of Scientific Counselors Sustainable Water committee.

### 📅 SESSIONS

» **SUSTAINABILITY IN WORLD'S FASTEST GROWING REGIONS:  
CHALLENGES AND OPPORTUNITIES FOR WATER AND WASTE  
MANAGEMENT**