

Michel Boufadel

Distinguished Professor at New Jersey Institute of Technology

Newark, NJ, US

Michel Boufadel focuses on water, water technology and energy, offering insights into oil spills and other environmental disasters.

Biography

Michel Boufadel is a distinguished professor of civil and environmental engineering and director of NJIT's Center for Natural Resources (CNR). CNR specializes in assessment and remediation studies of pollution in natural settings and the evaluation of natural resources for the potential production of energy, particularly renewable energy. It is internationally known for its long-term studies of the Exxon Valdez oil spill in Alaska and the BP oil spill in the Gulf of Mexico and its efforts in dealing with Hurricane Sandy. Boufadel is an expert on water, energy and water technology who brings insights into oil spills, hurricanes and global warming. His research examines sustainability, environmental engineering and science and water resources and hydraulics.

Areas of Expertise

Oil Spills, Global Warming, Sustainability, Water Technology, Environmental Disasters, Water Resources and Hydraulics, Environmental Engineering and Science, Energy

Affiliations

Marine Pollution Bulletin: Co-Editor-in-Chief

Education

University of Cincinnati

Ph.D. Environmental Engineering

University of Cincinnati

M.S.

Jesuit University at Beirut

B.S.

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