

Israel Dunmade

Dr. Dunmade is an Associate Professor of Environmental Science at Mount Royal College, Calgary, Canada. He worked as a Research Engineer at the Federal Institute of Industrial Research Oshodi and as a Lecturer in the Mechanical Engineering Department of the Federal University of Technology Akure, Nigeria. He is one of the Founders and the Chair of Sustainable Remediation Technology Initiative (SRTI) based in Calgary. He has B.Eng in Agricultural Engineering, M.Sc. in Mechanical Engineering, and PhD in Environmental Engineering. He is a Certified Canadian Environmental Professional, Professional Engineer, and Project Management Professional.

Dr. Dunmade teaches Design for Environment, Environmental Systems Modelling, Principles of Eco-Industrial Development, Management of Residuals, and Lifecycle Assessment.

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His research interests include Industrial Sustainability, Lifecycle Management, Eco-Industrial Development, Biomaterials and Green Manufacturing. His hobbies include reading, driving and table-tennis.