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Dr. Dillirani Nagarajan obtained her Master's degree from Madurai Kamaraj University, India, and her PhD from the Department of Biotechnology at the Indian Institute of Technology Madras, India, in 2011. After a brief stint in the biopharmaceutical industry, Dr. Dilli worked as a postdoctoral researcher at National Cheng Kung University, Tainan, Taiwan. She is an Assistant Professor at the College of Hydrosphere Science, National Kaohsiung University of Science and Technology, Taiwan. Her research interests include seaweed biorefinery, microalgal technology, bioremediation of wastewaters, bacterial fermentation technology, and genetic engineering. She has published extensively in high-quality peer-reviewed journals, and her work has been widely recognized. She has been selected as one of the "Top 2% scientists of the world" by Stanford University for five consecutive years (2021-2025). She is a Section Editor (Environmental Biotechnology) of the Springer Nature Group Journal Discover Biotechnology and Associate Editor in the Frontiers journal Frontiers in Energy Research - Bioenergy and Biofuels.