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She has a diploma in Civil (Transportation) Engineering from the National Technical University of Athens, Greece (1990), M.Sc. in Civil and Environmental Engineering from Rutgers University, US (1992), and Ph.D. in Transportation Engineering from the New Jersey Institute of Technology, US (1995).

Her research interest and expertise is in the areas of passenger and freight intermodal transport system modeling, freight and maritime logistics, port and inland terminal operations and management, transport policy. She has participated in over 70 sponsored research projects in the U.S., Europe and Latin America, as a principal investigator in over half of them. She has developed graduate and undergraduate curricula at three Academic Institutions and she has taught graduate and undergraduate transportation and logistics courses, short courses and seminars at several Institutions in Europe, U.S., Asia and Africa.

She has authored and co-authored over 170 technical articles, 12 book chapters and a book. Her teaching and research work has received several awards, including a Best Paper Award (2000), a Transportation Engineering Education Award (2009), an Award for Excellence as a Distinguished Educator (2006-2007) and the prestigious Partnerships for Innovation award, through the National Science Foundation, Division of Industrial Innovation and Partnerships.