Isenberg Professor to Receive Transportation Leadership Award

March 9, 2011

Anna Nagurney, John F. Smith Memorial Professor of Operations Management at Isenberg, will be honored on March 24 with this year’s Jane F. Garvey Transportation Leadership Award. Presented annually by the student chapter of the Institute of Transportation Engineers, the award recognizes outstanding leadership affecting women in transportation and outstanding contributions to the transportation field. Jane Garvey was director of the Federal Aviation Administration from 1997-2002, the agency’s first female head.

Professor Nagurney, who will receive her award at a banquet at the UMass Amherst Murray D. Lincoln Campus Center, is founder and director of the Virtual Center for Supernetworks, a research center at Isenberg that studies interactions among networks, including transportation, communication, financial, electrical grids, and supply chains. Her own teaching and research focuses on the applied and theoretical aspects of decision making involving network systems, particularly in transportation and logistics, energy and the environment, and economics and finance. Professor Nagurney has authored or coauthored 10 books, including Sustainable Transportation Networks (Elgar Monographs) and her latest study, Fragile Networks: Identifying Vulnerabilities and Synergies in an Uncertain World (John Wiley). She has authored or co-authored 185 journal articles and book chapters.