

Brief Bio: Karen Donohue is an expert in Supply Chain Management and Behavioral Operations. She holds the Curtis L. Carlson Endowed Chair in Supply Chain Operations at the Carlson School, University of Minnesota. Her research examines methods for coordinating inventory and distribution decisions across supply chains, as well as ways to align supply chain activities to improve environmental outcomes. She draws on a number of different methodologies in her research including stochastic modeling, game theory, and behavioral economics. Her research is often conducted in concert with partners from industry and governmental organizations, with recent examples including 3M, Best Buy, MNTap, and Medtronic.

Donohue is also Academic Director of the Masters of Science in Supply Chain Management Program at the Carlson School. Outside of the Carlson School, she holds a joint appointment in the Industrial and Systems Engineering Department (College of Science and Engineering, University of Minnesota) and is a Faculty Research Scholar in the Center for Transportation Studies (University of Minnesota). She holds B.A. degrees in Mathematics and Economics from St. Olaf College, and a M.S. and PhD. in Industrial Engineering and Management Science from Northwestern University.