

## Distinguished Research Fellows

### Asuman Özdağlar



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Asuman Ozdaglar received the B.S. degree in electrical engineering from the Middle East Technical University, Ankara, Turkey, in 1996, and the M.Sc. and Ph.D. degrees in electrical engineering and computer science from the Massachusetts Institute of Technology (MIT), Cambridge, MA, USA, in 1998 and 2003, respectively. She is currently a Professor and the Department Head of the Electrical Engineering and Computer Science Department, MIT. She is also a member of the Laboratory for Information and Decision Systems and the Operations Research Center. She is the coauthor of the book *Convex Analysis and Optimization* (Belmont, MA, USA: Athena Scientific, 2003). Her research interests include optimization theory, with an emphasis on nonlinear programming and convex analysis, game theory, with applications in communication, social, and economic networks, distributed optimization and control, and network analysis with a special emphasis on contagious processes, systemic risk, and control. Dr. Ozdaglar is the recipient of a Microsoft Fellowship, the MIT Graduate Student Council Teaching Award, the National Science Foundation Career Award, the 2008 Donald P. Eckman Award of the American Automatic Control Council, the Class of 1943 Career Development Chair, a 2011 Kavli Fellowship of the National Academy of Sciences, and the inaugural Steven and Renee Innovation Fellowship.

She was an Associate Editor for *IEEE Transactions on Automatic Control* in 2012. She is currently the Area Coeditor for a new area of the journal *Operations Research*, Entitled Games, Information and Networks. She was on the Board of Governors of the Control System Society in 2010 and was the Chair of the Control System Society Technical Committee Networks and Communication Systems.