



George N. Rouskas

2016 NA/LA Member At Large Candidate IEEE Comsoc Board of Governors

Position Statement

This is one of the most exciting times for our Society, as pervasive communication and information networking technologies have a profound positive impact on our everyday lives, but also raise important technical, professional, and humanitarian challenges. The IEEE Communications Society is here to support its members, students or professionals, in coming up with creative and innovative solutions to address these challenges.

Prof. Rouskas has been an active member of the Communications Society for more than two decades, serving in various leadership roles. In his current position as Director of Graduate Programs and advisor to over 700 graduate students at North Carolina State University, he has come to appreciate the critical role that professional societies play in nurturing future leaders. As a Board of Governors member, Prof. Rouskas will work to ensure that the Communications Society continues to provide high-quality technical information and services to a broader and more diverse set of professionals.

Biography

George Rouskas [F] has been involved with the Communications Society throughout his 25 years of IEEE membership. He has served as Technical Committee or General Chair for major conferences in his technical area, on the Editorial Boards for IEEE/ACM Transactions on Networking and the IEEE/OSA Journal of Optical Communications and Networking, among others, and as a Distinguished Lecturer for the Communications Society in 2010-2011. He is the co-Editor-in-Chief of the Elsevier Journal Optical Switching and Networking he founded in 2005.

Rouskas is a Professor and the Director of Graduate Programs in the Computer Science Department at North Carolina State University (NCSU), where he takes pride in both his research and teaching efforts. In 2016-17, he serves as Chair of the IEEE Optical Networking Technical Committee, Chair of the Comsoc Distinguished Lecturer Selection Committee, and as Vice Chair of the Comsoc Technical and Educational Activities Committee. He received his Ph.D. degree in Computer Science from the College of Computing, Georgia Institute of Technology, and an undergraduate degree in Computer Engineering from the National Technical University of Athens, Greece.

Honors and Awards

- 2012 IEEE Fellow
- 2011 Carol Miller Graduate Professor Award
- 2010 GLOBECOM Outstanding Service Award
- 2007 IBM Faculty Award
- 2004 NCSU Academy of Outstanding Teachers
- 2004 ALCOA Foundation Engineering Research Achievement Award
- 2003 NCSU Alumni Outstanding Research Award
- 1997 NSF CAREER Award
- 1995 NCSU Outstanding New Teacher Award
- 1994 Georgia Tech Graduate Research Assistant Award