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TALK : [Mathematical tools for network performance modeling and analysis](#)

Swades De received his PhD in Electrical Eng. from the State Univ. of New York at Buffalo, USA, in 2004, MTech in Optoelectronics and Optical Communications from IIT Delhi in 1998, and BTech in Radio physics and Electronics from University of Calcutta in 1993. He is currently an Associate Professor of Electrical Eng. at IIT Delhi. Prior to this, he was an Assistant Professor of Electrical and Computer Eng. at New Jersey Institute of Technology (2004-2007). He worked as a post-doctoral researcher at ISTI-CNR, Pisa, Italy (2004), and has nearly 5 years industry experience in India on telecom hardware and software development (1993-1997,1999).

Dr. De's research interests include performance study, resource efficiency in wireless networks, broadband wireless access, and communication and systems issues in optical networks. Dr. De currently serves as an Associate Editor of IEEE Communications Letters and Springer Photonic Network Communications journal.