

2005 Application Award J. Stevenson Kenney

The Microwave Application Award recognizes an individual or team for outstanding application of microwave theory and techniques. This year's recipient is J. Stevenson Kenney, whose citation reads "*FOR THE DEVELOPMENT OF POWER AMPLIFIER LINEARIZATION TECHNIQUES AND INSERTION INTO CELLULAR/WIRELESS SYSTEMS.*"



J. Stevenson Kenney (S '84, M '85, SM '01) is an Associate Professor in the School of Electrical and Computer Engineering at the Georgia Institute of Technology since November, 1999. He received the B.E.E. in 1985, M.S.E.E. in 1990, and Ph.D. in 1994, all from the Georgia Institute of Technology. Dr. Kenney has authored or co-authored over 75 peer reviewed journal or conference papers. His current research interests include power amplifier design and linearization, smart antenna architectures and technology, and advanced RFIC design. From 1985 to 1999, Dr. Kenney held engineering or management positions at Electromagnetic Sciences, Scientific Atlanta, Pacific Monolithics, and Spectrian. Dr. Kenney has been a member of the IEEE Microwave Theory and Techniques Society (MTT-S) for over 20 years. He is currently serving his third elected term on the MTT-S AdCom. He is Chair of the Education Committee, and had previously served as Treasurer. He served as General Co-Chair for the 2003 and 2004 Radio and Wireless Conference, and served on the 1993 and 1996 International Microwave Symposium Steering Committees. Dr. Kenney serves as a reviewer for the *IEEE Transactions on Microwave Theory and Techniques*, *IEEE Microwave and Wireless Components Letters*, and *Microwave Journal*.