

Institute Research Awards
1986 - 2015 Recipients

Outstanding Achievement in Research Enterprise Enhancement

2014	Mary Hallisey Hunt	Strategic Energy Institute
2015	Leanne West	GTRI – Electro-Optical Systems Laboratory

Outstanding Achievement in Research Innovation

2010	Ajeet Rohatgi	Electrical and Computer Engineering
2011	Henrik Christensen	Interactive Computing
2012	No Award Made	
2013	Merrick Furst	Computer Science
2014	Mark Prausnitz	Chemical and Biomolecular Engineering
2015	Raghupathy Sivakumar	Electrical and Computer Engineering

Outstanding Achievement in Research Program Development

1986	Charles E. Brown	GTRI - Radar and Instrumentation Lab
1987	Stephen D. Antolovich	Materials Engineering
1988	Daniel Schrage	Aerospace Engineering
1989	Sheldon W. May	Chemistry
1990	Wayne C. Tincher	Textile and Fiber Engineering
1991	Ronald W. Schafer	Electrical Engineering
1992	Peter H. Rogers	Mechanical Engineering
1993	George F. McDougal	GTRI - Concepts Analysis Laboratory
1994	Robert M. Nerem	Mechanical Engineering/Chemical Engineering
1995	Paul Kohl	Chemical Engineering
1996	Russell L. Roberts	GTRI - Systems Development Laboratory
1997	Ben T. Zinn	Aerospace Engineering
1998	Richard Fujimoto	College of Computing
1999	C. P. Wong	Materials Science and Engineering
2000	Hans B. Püttgen	Electrical and Computer Engineering (tie)
2000	Karsten Schwan	College of Computing (tie)
2001	Gary W. Caille	GTRI – EOEML (Joint)
2001	Peter H. Rogers	Mechanical Engineering (Joint)
2002	Michael S. Chapman	Physics
2003	Meilin Liu	Materials Science and Engineering
2004	Uzi Landman	Physics (Joint)
2004	C. J. Summers	Materials Science and Engineering (Joint)
2005	Gang Bao	Biomedical Engineering
2006	Robert Dickson	Chemistry and Biochemistry
2007	Ajeet Rohatgi	Electrical and Computer Engineering
2008	W. Alan Doolittle	Electrical and Computer Engineering
2009	Seth Marder	Chemistry and Biochemistry
2010	Alexa Harter	GTRI
2011	Mark Prausnitz	Chemical and Biomolecular Engineering
2012	Christopher Jones	Chemical and Biomolecular Engineering
2013	Nicholas Hud	Chemistry and Biochemistry
2014	Gang Bao	Biomedical Engineering
2015	Mustaque Ahamad, David Dagon, Wenke Lee and Paul Royal	Georgia Tech Information Security Center

Outstanding Doctoral Thesis Advisor

1986	No Award Made	
1987	Thomas P. Barnwell	Electrical Engineering
1988	Leon F. McGinnis	Industrial and Systems Engineering
1989	Sathyanaraya V. Hanagud	Aerospace Engineering
1990	Thomas K. Gaylord	Electrical Engineering
1991	Lakshmi N. Sankar	Aerospace Engineering
1992	John F. Dorsey	Electrical Engineering
1993	Kishore Ramachandran	College of Computing
1994	Hugh D. Ratliff	Industrial and Systems Engineering
1995	David N. Ku	Mechanical Engineering
1996	Jeffrey Geronimo	Mathematics
1997	Narayanan M. Komerath	Aerospace Engineering
1998	Said Abdel-Khalik	Mechanical Engineering
1999	Cheryl Gaimon	DuPree College of Management
2000	David L. McDowell	Mechanical Engineering
2001	Vijay Madiseti	Electrical and Computer Engineering
2002	Russell M. Mersereau	Electrical and Computer Engineering
2003	Martin A. Brooke	Electrical and Computer Engineering
2004	Arthur D. Fish	Psychology
2005	David M. Collard	Chemistry and Biochemistry
2006	Mostafa H. Ammar	College of Computing
2006	C. P. Wong	Materials Science and Engineering
2007	Armistead (Ted) Russell	Civil and Environmental Engineering
2008	Gregory Abowd	Interactive Computing
2009	Ian Akyildiz	Electrical and Computer Engineering
2010	Reginald DesRoches	Civil and Environmental Engineering
2011	Paul E. Hasler	Electrical and Computer Engineering
2012	Ling Liu	Computer Science
2013	Ali Adibi	Electrical and Computer Engineering
2014	John Cressler	Electrical and Computer Engineering
2015	Magnus Egerstedt	Institute for Robotics and Intelligent Machines

Outstanding Faculty Leadership for the Development of Graduate Research Assistants

1986	John F. Gilmore	GTRI - Electromagnetics Laboratory
1987	Wayne J. Book	Mechanical Engineering
1988	Sheldon W. May	Chemistry
1989	John F. Gilmore	GTRI - Electromagnetics Laboratory
1990	Robert E. Fulton	Mechanical Engineering
1991	David A. Peters	Aerospace Engineering
1992	Cecil O. Alford	Electrical Engineering
1993	Narayanan M. Komerath	Aerospace Engineering
1994	Said I. Abdel-Khalik	Mechanical Engineering
1995	Sue Ann Bidstrup Allen	Chemical Engineering
1996	Erian Armanios	Aerospace Engineering
1997	Lakshmi N. Sankar	Aerospace Engineering
1998	William Rees, Jr.	Chemistry and Biochemistry
1999	Dimitri Mavris	Aerospace Engineering
2000	Jessica Hodgins	College of Computing
2001	Joy Laskar	Electrical and Computer Engineering
2002	Thomas R. Kurfess	Mechanical Engineering
2003	Madhavan Swaminathan	Electrical and Computer Engineering

2004	Dimitri Mavris	Aerospace Engineering
2005	Mark G. Allen	Electrical and Computer Engineering
2006	Suresh K. Sitaraman	Mechanical Engineering
2007	John Cressler	Electrical and Computer Engineering
2008	Ali Adibi	Electrical and Computer Engineering
2009	William Koros	Chemical and Biomolecular Engineering
2010	Mustaque Ahamad	Computer Science
2011	Thomas Orlando	Chemistry and Biochemistry
2012	Wenke Lee	Computer Science
2013	Jean-Luc Brédas	Chemistry and Biochemistry
2014	Ken Sandhage	Materials Science and Engineering

Award discontinued after 2014.

Outstanding Faculty Research Author

1986	Satya N. Atluri	Computational Mechanics Center/CE
1987	Thomas K. Gaylord	Electrical Engineering
1988	Uzi Landman	Physics
1989	Richard F. Browner	Chemistry
1990	James L. Gole	Physics
1991	Satya N. Atluri	Computational Mechanics Center/CE
1992	Kevin F. Brennan	Electrical Engineering
1993	David L. McDowell	Mechanical Engineering
1993	Ashok Saxena	Materials Science and Engineering
1994	James C. Powers	Chemistry and Biochemistry
1995	Kenneth L. Busch	Chemistry and Biochemistry
1996	James C. Powers	Chemistry and Biochemistry
1997	Timothy A. Salthouse	Psychology
1998	Wassim M. Haddad	Aerospace Engineering
1999	Meilin Liu	Materials Science and Engineering
2000	Z. L. Wang	Materials Science and Engineering
2001	Leonid Bunimovich	Mathematics
2002	Mostafa A. El-Sayed	Chemistry and Biochemistry
2003	Weston M. Stacey	Mechanical Engineering (Joint)
2003	Laren M. Tolbert	Chemistry and Biochemistry (Joint)
2004	Ian F. Akyildiz	Electrical and Computer Engineering
2005	Zhong Lin Wang	Materials Science and Engineering
2006	Robert E. Dickinson	Earth and Atmospheric Sciences
2007	Joy Laskar	Electrical and Computer Engineering (Joint)
2007	Peter Webster	Civil and Environmental Engineering and Earth and Atmospheric Sciences
2008	Jean-Luc Bredas	Chemistry and Biochemistry
2008	John Krige	History, Technology, and Society
2009	Walt de Heer	Physics
2010	Uwe Bunz	Chemistry and Biochemistry
2011	Christopher Jones	Chemical and Biomolecular Engineering
2012	Athanasios Nenes	Earth and Atmospheric Sciences
2013	Meilin Liu	Materials Science and Engineering
2014	Seth Marder	Chemistry and Biochemistry
2015	Vladimir Tsukruk	Materials Science and Engineering