Georgia Tech faculty and staff receive recognition.

In recognition of his outstanding achievements in the areas of volume holography and photonic crystals, Associate Professor Ali Adibi in the School of Electrical and Computer Engineering has received the Technology Achievement Award, given annually by the International Society for Optical Engineering.

Four faculty members have been named Fellows of the American Institute for Medical and Biological Engineering. They are: Associate Professor Paul J. Benkeser, Professor Gang Bao and Professor Shuming Nie – all from the Wallace H. Coulter Department of Biomedical Engineering at Georgia Tech and Emory University – and Associate Professors Andres J. Garcia and Robert E. Guldberg, both from the Woodruff School of Mechanical Engineering.

Fred L. Cook, professor in the School of Polymer, Textile and Fiber Engineering, is president-elect of the American Association of Textile Chemists and Colorists (AATCC).

John Cressler, Byers Professor in the School of Electrical and Computer Engineering, and his recently graduated Ph.D. students, Ram Krishivasan and Yuan Lu, were named the recipients of the Institute of Electrical and Electronic Engineers (IEEE) Electron Devices Society 2007 George E. Smith Award.

Russell D. Dupuis, the Steve W. Chaddick Endowed Chair in Electro-Optics in the School of Electrical and Computer Engineering, received the 2007 Institute of Electrical and Electronic Engineers (IEEE) Edison Medal “for pioneering contributions to metal organic chemical vapor deposition technology and continuous-wave room-temperature quantum-well lasers.”

The Stewart School of Industrial and Systems Engineering Professor Augustine Esogbue was honored with NASA’s Space Flight Team Awareness Award and its Public Service Medal in 2007 for his service and leadership on the Aerospace Safety Advisory Panel.

The American Society of Mechanical Engineers has named Professor Jerry Ginsberg in the Woodruff School of Mechanical Engineering as recipient of its 2007 Per Brul Gold Medal for Noise Control and Acoustics.

The Manufacturing Extension Partnership in the U.S. Department of Commerce’s National Institute of Standards and Technology has named Principal Research Associate Ed Hardison of the Enterprise Innovation Institute as a “Practitioner of the Year,” one of only five to be chosen nationwide in recognition of individuals whose leadership and contributions have made a significant impact on small and medium-sized manufacturers.

Professor of Computing Mary Jean Harrold was named as the number one software engineering scholar in the world in the June 2007 issue of Communications of the ACM.

For his contributions to organic nonlinear optical materials and optoelectronic devices, Professor Bernard Kippelen of the School of Electrical and Computer Engineering has been elected as a Fellow of the Optical Society of America.

Chin-Hui Lee, a professor in the School of Electrical and Computer Engineering, received the Signal Processing 2006 Technical Achievement Award by the Institute of Electrical and Electronic Engineers’ Signal Processing Society Board of Governors.

Stewart School of Industrial and Systems Engineering Professor Jye-Chyi (J.C.) Lu was inducted as a Fellow of the American Statistical Association, a scientific and educational society promoting excellence in the application of statistical science across the wealth of human endeavor.

Tom McDermott, director of the Electronic Systems Laboratory in the Georgia Tech Research Institute, was selected as a senior member of the Institute of Electrical and Electronic Engineers.

Assistant Professor Chris Paredis from the Woodruff School of Mechanical Engineering was recently recognized with the Ralph R. Teetor Education Award from the Society of Automotive Engineers.

Meisha Shofner, assistant professor in the School of Polymer, Textile and Fiber Engineering, has been selected to receive one of the Ralph E. Powe Junior Faculty Enhancement Awards, an award that provides seed money for research by junior faculty at Oak Ridge Associated Universities member institutions.

Mohan Srinivasarao, professor in the School of Polymer, Textile and Fiber Engineering, was elected a Fellow of the American Physical Society “for his creative contributions to the fields of microstructured polymers and polymer-disperse liquid crystals.”

Rao Tummala, the Joseph M. Pettit Chair in Electronics Packaging in the School of Electrical and Computer Engineering, received the 2007 David Feldman Outstanding Contributions Award, given by the Institute of Electrical and Electronic Engineers (IEEE) Components, Packaging, and Manufacturing Technology Society for outstanding contributions in executive or managerial directions.

The Georgia Society of CPAs recently selected Deborah Turner, associate professor of accounting in the College of Management, as the recipient of the 2007 Accounting Educator of the Year Award.

— compiled by Nancy Fullbright