A warm welcome to the new Ivan Allen College tenure-track faculty members. Each one of these scholar-teachers will enhance Georgia Tech, bringing his or her special interests and expertise of science, technology, the humanities, and the social sciences. We live in a world that cannot be compartmentalized into narrowly focused fields of investigation, and our new colleagues demonstrate the scope and challenge of interdisciplinary study in a global context. I hope that we will continue to learn more about each other’s work so that we find ways of charting collaborative research and teaching agendas.

- Ken Knoespel, Interim Dean of Ivan Allen College

Paul Baer  Assistant Professor in the School of Public Policy, Baer is an internationally recognized expert on issues of equity and climate change, with training in ecological economics, ethics, philosophy of science, risk analysis and simulation modeling. He completed his PhD in 2005 at UC Berkeley's Energy and Resources Group, and also has a BA in Economics from Stanford University and a Masters in Environmental Planning and Management from Louisiana State University. Since completing his PhD, he has been a post-doctoral scholar at Stanford University’s Woods Institute for the Environment, as well as research director of EcoEquity, an environmental organization he co-founded in 2000.

Justin Biddle  Assistant Professor in the School of Public Policy, Biddle received a BA in Philosophy and a BS in Physics from the University of Dayton in 1999. After spending a year doing social work in Bangalore, India, he began graduate studies at the University of Notre Dame, where he completed his PhD in the Program in History and Philosophy of Science in 2006. For the past three years, he has taught philosophy at Bielefeld University in Germany. His research interests are in the philosophy of science, particularly concerning the appropriate role of values in science, and in the commercialization of biomedical research.

Shiri M. Breznitz  Assistant Professor in the School of Public Policy, Breznitz completed her PhD in Economic Geography at the University of Cambridge. Her dissertation compared technology transfer and economic development at the University of Cambridge, UK and Yale University, US, and their influence on the development of the local biotechnology clusters. This project resulted in three articles in referred journals and a book manuscript with Stanford University Press. Breznitz’s research focuses on regional economic development, especially the role of universities in economic development, technology transfer and commercialization and the biotechnology industry. Her current work examines and compares Israeli and Finnish biotechnology clusters to evaluate the recent phenomenon of cluster specialization.

Janelle Knox-Hayes  Assistant Professor in the School of Public Policy, Knox-Hayes completed her DPhil in Economic Geography and Masters of Science in Environmental Policy at the Oxford University School for Geography and the Environment. She completed a BA at the University of Colorado at Boulder, with a triple major in Ecology, International Affairs, and Japanese Language. Before beginning her graduate studies, Knox-Hayes worked for the Southern California Environmental Health Sciences Center, and for the Government Accountability Office in Washington D.C. In 2005, she was selected as a Jack Kent Cooke Scholar. Her research focuses on institutional networks and carbon market development. She has also conducted research which maps and describes the socio-demographic characteristics of UK pension entitlements.

Dan Matisoff (January 2010)  Assistant Professor in the School of Public Policy, Matisoff received his doctorate from Indiana University’s joint public policy program between the School of Public and Environmental Affairs and the Political Science Department, concentrating in International Relations and Environmental Policy. His dissertation focused on the comparative effectiveness and efficiency of mandatory and voluntary climate change policy. Previously, he worked at The Houston Advanced Research Center on projects valuing ecosystem services in Texas and examining scrap tire disposal options on the Texas-Mexico border. He earned a BA from the University of Pennsylvania in Economics and International Relations.

Robert Rosenberger  Assistant Professor in the School of Public Policy, Rosenberger received his PhD in philosophy from Stony Brook University. His research in the philosophy of technology explores the habitual relationships people develop with everyday devices such as cell phones and television, with applications in design and policy. This focus includes a series of articles on the roles of imaging technologies in scientific practice. In the philosophy of science, he studies the conventions of scientific debate, and has edited the forthcoming interview book *Philosophy of Science: 5 Questions*. Also, with his research group colleagues, he works on the philosophy of computer simulation, and constructs game-theoretic models of prejudice reduction.