Dr. Layi Adeola, Animal Sciences

Cromwell Award for Minerals Nutrition: American Society of Animal Science

Dr. Rodrigo Banuelos, Mathematics

Fellow: Society for Industrial and Applied Mathematics

Dr. Alexandra Boltasseva, Electrical and Computer Engineering

R.W. Wood Prize: The Optical Society

Dr. Simina Branzei, Computer Science

CAREER Award: National Science Foundation

Dr. Petros Drineas, Computer Science

Fellow: Society for Industrial and Applied Mathematics

Dr. Laura Elenbaas, Human Development and Family Science

Early Career Research Contributions Award: Society of Research in Child Development

Dr. Carol Handwerker, Materials Engineering

Fellow: American Association for the Advancement of Science

Dr. Murat Kocaoglu, Electrical and Computer Engineering

CAREER Award: National Science Foundation

Dr. David Love, Electrical and Computer Engineering

Fellow: American Association for the Advancement of Science

Dr. Shelley MacDermid Wadsworth, Human Development and Family Science

Ernest W. Burgess Award: National Council on Family Relations

Dr. Ajay Malshe, Mechanical Engineering

Fellow: American Association for the Advancement of Science

Dr. Terrence Meyer, Mechanical Engineering

Aerodynamics Measurement Technology Award: American Institute of Aeronautics and Astronautics

Dr. Sam Nariman, Mathematics

CAREER Award: National Science Foundation

Dr. Philip Paré, Electrical and Computer Engineering

CAREER Award: National Science Foundation

Dr. Elizabeth Parkinson, Chemistry

CAREER Award: National Science Foundation

Dr. Brandon Pitts, Industrial Engineering

CAREER Award: National Science Foundation

Dr. Amy Reibman, Electrical and Computer Engineering

Fellow: National Academy of Inventors

Dr. Michael Reppert, Chemistry

CAREER Award: National Science Foundation

Dr. Fabio Ribeiro, Chemical Engineering

Fellow: American Association for the Advancement of Science

Dr. J. Paul Robinson, Basic Medical Sciences

Fellow: National Academy of Inventors

Dr. J. Paul Robinson, Basic Medical Sciences

Honorary Fellow: Royal Microscopical Society

Dr. Vishal Shrivastav, Electrical and Computer Engineering CAREER Award: National Science Foundation

Dr. Rosie Shrout, Human Development and Family Science Emerging Scholar Award: Society for Personality & Social Psychology

Dr. Mikhail Slipchenko, Mechanical Engineering AMT Innovation Award: American Institute of Aeronautics and Astronautics

Dr. John Sutherland, Environmental and Ecological Engineering Member: National Academy of Engineering

Dr. Beth Tran, Biochemistry
Fellow: American Association for the Advancement of Science

Dr. Xiaoqian Wang, Electrical and Computer Engineering CAREER Award: National Science Foundation

Dr. Andrew Weiner, Electrical and Computer Engineering Charles Hard Townes Medal: The Optical Society