Predoctoral Awards:

* First Place: Ms. Lisa Domico  
  Joint Program in Toxicology, Rutgers State University of New Jersey, Piscataway NJ  
  Title: Neurotoxic effects of mancozeb and maneb in vivo and in vitro  
  Mentor: Keith Cooper

* Second Place: Ms. Donna Lee  
  EHSC Dept Environmental Medicine, Rochester, NY  
  Title: HO-1 induction contributes to PCB-induced oxidative stress in dopaminergic cells  
  Mentor: Lisa Opanashuk

* Third Place: Ms. Joyce Riehl  
  Molecular Biosciences, UC Davis School of Veterinary Medicine  
  Title: 2,2'-Dibromodiphenyl ether binds and induces calcium release through the ryanodine receptor  
  in an FKBP12-dependent manner  
  Mentor: Isaac Pessah

Postdoctoral Awards:

* First Place Award: Dr. Krishnan Sriram  
  CDC-NIOSH, Morgantown, WV  
  Title: Identification of signaling pathways activating reactive gliosis in multiple models of brain injury: A genomic, proteomic and protein phosphorylation analysis  
  Mentor: James O’Callaghan

* Second Place: Dr. Anne Dreiem  
  Wadsworth Center, New York State Department of Health, Albany, NY  
  Title: Effects of methylmercury on mitochondrial function and reactive oxygen species formation in striatal synaptosomes from rat  
  Mentor: Richard Seegal

* Third Place (Tie): Dr. Jason Richardson  
  Center for Neurodegenerative Disease and Dept Environmental and Occupational Health, Emory University, Atlanta, GA  
  Title: Developmental pyrethroid exposure alters dopaminergic neurochemistry resulting in hyperactivity and enhanced toxicity of MPTP  
  Mentor: Gary Miller

Dr. Cheng Wang  
National Center for Toxicological Research, Division of Neurotoxicology, Jefferson, AR  
Title: Blockade of N-methyl-d-aspartate receptors by ketamine produces loss of monkey frontal cortical neurons in culture  
Mentor: Bill Slikker