Note: This was the second year that the first place winners for the predoctoral and postdoctoral competitions were sponsored by Monsanto Corporation.

Predoctoral Awards:

* First Place: Chris D. Toscano  
  Title: Environmental enrichment reverses cognitive deficits induced by lead.  
  Tom Guilarte, advisor

* Second Place: Ming K. Chen  
  Title: Increased expression of peripheral benzodiazepine receptors in the mouse brain following cuprizone-induced demyelination.  
  Tom Guilarte, advisor

* Third Place: Dan T. Wilson  
  Title: Effects of methylmercury exposure on expression of EPHS and ephrins in embryonal carcinoma cells.  
  Ken Reuhl, advisor

Postdoctoral Awards:

* First Place: Dr. Miriam B. Virgolini  
  Title: Assessing the role of the dorsal subiculum/nucleus accumbens pathway in Pb-induced changes in fixed interval (FI) performance.  
  Dr. D.A. Cory-Slechta, advisor

* Second Place: Dr. Jeffrey S. Gillette  
  Title: Modulation of murine striatal dopamine transporter expression by the pyrethroid insecticide permethrin.  
  Jeff Bloomquist, advisor

* Third Place: Dr. Riyaz B. Mahammad  
  Title: PCB-induced changes in the DNA-binding of several transcription factors in the developing cerebellum.  
  Nasser Zawia, advisor