# **Best Paper Awards of ANNIE 2009**

### NOVEL SMART ENGINEERING SYSTEM DESIGN AWARD

### **Best Paper**

A Neural Network Approach to Modeling System Integration Sensitivity for Architectural Assessment

> Jason P. Dauby, Cihan H. Dagli Missouri S&T, USA

## First Runner-Up

Modified Bacterial Foraging Optimization for Engineering Design

Efren Mezura-Montes, Betania Hernandez-Ocana

## Second Runner-Up

Navigation of an Autonomous Mobile Robot Using Artificial Immune System Algorithm

S. Ozcelik, S. Sukumaran, R. Challoo