Shunfeng Cheng, PhD Student, Wins FDA Fellowship

Shunfeng Cheng, a Ph.D. student at the CALCE Center, has won a fellowship from the ORISE Foundation being recommended by the U.S. Food and Drug Administration (FDA). This fellowship is offered for the period beginning on Sept. 2007, and ending on May. 2008. Shunfeng Cheng is involved in a project to evaluate the failure modes, mechanism of the medical devices and the test methods, then to set up a hierarchy for the Manufacturer Evaluation Code of the medical devices. Shunfeng Cheng is advised by Professor Michael Pecht. The focus of his research is prognostics and health management of electronic devices.