

**FLORIDA INTERNATIONAL UNIVERSITY DIVISION OF RESEARCH  
OFFICE OF SPONSORED RESEARCH  
JULY AWARDS OVERVIEW**

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Florida International University researchers were awarded **\$962,057** in July 2007. Listed below is a summary of awards received for *\$50,000 or more* during the month of July.

**PI:** Michelle Cleary  
School of Nursing  
**AWARDING SPONSOR:** Broward County, Public School System  
**TITLE:** *Effects of Active Dehydration on Cognitive Function in Healthy, Physically Active Males* **AWARD:** \$ 360,000

**PI:** Ronald Giachetti  
Industrial and Systems Engineering  
**AWARDING SPONSOR:** Air Force Research Laboratory  
**TITLE:** *Simulation Modeling & Statistical Tools for Improving Collaboration in Military Logistics* **AWARD:** \$ 170,405

**PI:** Dario Moreno  
Metropolitan Research Center  
**AWARDING SPONSOR:** Florida Department of Transportation  
**TITLE:** *Transportation Impact Analysis of 107<sup>th</sup> Avenue Expansion* **AWARD:** \$ 120,000

**PI:** Purushothaman Damodaran  
Industrial and Systems Engineering  
**AWARDING SPONSOR:** Innovative Scheduling  
**TITLE:** *The Decision Support System for the Train Schedule Design Problem* **AWARD:** \$ 105,012

**PI:** Sandra Lobar  
School of Nursing  
**AWARDING SPONSOR:** Maternal and Child Health Bureau  
**TITLE:** *Center for Leadership in Pediatric and Family Nursing* **AWARD:** \$ 50,541