BMI professor and vice-chair of the department, Vimla L. Patel, Ph.D., D.Sc., was recently awarded a five-year, $5 million dollar grant from the James S. McDonnell Foundation for a collaborative study on research titled, “Cognitive Complexity and Error in Critical Care.”

more information

SCI undergraduate students who participated in the Fulton Undergraduate Research Initiative (FURI) presented their research at the fall symposium.

more information

Recent News

November 16, 2007
SCI students present at FURI research symposium

November 07, 2007
BMI Professor awarded prestigious grant

November 05, 2007
BMI hosts distinguished lecturer

October 14, 2007
ASU-UA collaboration a biomedical bonanza

The Arizona Republic

October 09, 2007
BMI welcomes new Faculty

October 04, 2007
Google, Inc. visits SCI
SCI students present at FURI research symposium

November 16, 2007

SCI undergraduate students who participated in the Fulton Undergraduate Research Initiative (FURI) presented their research at a symposium on Nov. 16, 2007. This event is a poster session for students to display and summarize findings from their research areas. The students are funded by the Undergraduate Student Research and Honors Thesis Programs as well as other grants.

SCI students who presented include:

David Hayden, Visual Encryption/Decryption: Finding Algorithms that Can Generate Data Legible to Humans But Not Other Algorithms

Rumana Islam, Designated Experiments for a Sensor Network Testbed*

Colin Juillard, Anchor Point Detection for Facial Expression Recognition

Daniel Merrill, iCare Interaction Assistant: Phase II

Shawn Christofer Nikkila, Simplifying Complex Sentences

Edward Raleigh, The Smart Wireless Sensor Network (SWSN)

Kartik Talamadupula, Evaluating Temporal Planning Domains

Craig Teegarden, Evaluating Biomedical Text Extraction Systems

Amanda Zeigler, Evaluation of Text Extraction Systems*

*Faculty Funded