

# **Computing Student Kamesh Madduri Wins Honorable Mention from ACM/IEEE-CS HPC Fellowship**

(Atlanta, GA -- November 9, 2007) Kamesh Madduri, a PhD student at the College of Computing has won a special mention at the ACM/IEEE-CS High Performance Computing Fellows for 2007. He has been invited to the SC 07 Award session on Thursday, November 16, in Reno, Nevada to receive a certificate documenting the recognition. The selection committee has informed him that it was very impressed with his "research excellence, academic progress, the potential of his plan of study to enhance HPC-related skills and his use of HPC resources."

Madduri is a PhD candidate under Professor David Bader. His research areas include high performance computing, parallel graph algorithms, computational biology and novel computer architectures. His dissertation is on efficiently solving large-scale graph traversal, centrality and shortest path problems on HPC systems. He has an undergraduate degree in CS from the Indian Institute of Technology (IIT), Madras.

## **About the HPC Fellowship Program**

ACM/IEEE-CS HPC Ph.D. Fellowship Program is a fellowship fund for worthy students who are studying topics in High Performance Computing, Networking, Storage and Analysis. The program honors exceptional Ph.D. students throughout the world with the focus areas of High Performance Computing, Networking, Storage and Analysis. The selection committee has representatives from Association for Computing Machinery, the IEEE Computer Society, the ACM Special Interest Group on Computer Architecture and the SC Conference Series.