



11. Hira Narang, **Fan Wu** and Aswad Shakur, Numerical Solutions of Heat and Mass Transfer with the Third Kind Boundary and Initial Conditions in Capillary Porous Media Using Programmable Graphics Hardware, the proceeding of the 2012 International Conference on Scientific Computing, Las Vegas, NV, July 2012.
12. Chung-han Chen and **Fan Wu**, An Efficient Acceleration of Digital Forensics Search Using GPGPU, Proceeding of the 11th International Conference on Security and Management, Las Vegas, NV, July, 2012.
13. Hira Narang, **Fan Wu** and Miguel Cabral, Numerical Solutions of Heat and Mass Transfer in Capillary Porous Media Using Programmable Graphics Hardware, the proceeding of the 2011 IEEE International Congress on Computer Science and Information Engineering, Changchun, China, June, 2011
14. **Fan Wu**, Miguel Cabral, and Jessica Brazelton, High Performance Matrix Multiplication on General Purpose Graphics Processing Units, the proceeding of International Conference on Computational Intelligence and Software Engineering, Wuhan, China, December 2010.
15. **Fan Wu**, Chuang-han Chen and Hira Narang, An Efficient Acceleration of Symmetric Key Cryptography Using General Purpose Graphics Processing Unit, the proceedings of The Fourth International Conference on Emerging Security Information, Systems and Technologies, Venice, Italy, July 2010.
16. **Fan Wu** and Miguel Cabral, 2RE: A Multi-Sensor Based Path Finding Autonomous Exploration Robot System, the proceeding of the 2010 International Conference on Artificial Intelligence, Las Vegas, NV, July 2010.
17. Fan Wu, Johnel Woods, C.H. Chen and Hira Narang, High Performance Symmetric Decryption Algorithm on General Purpose Graphics Processing Unit, in the proceeding of the 2010 International Conference on Parallel and Distributed Processing Techniques and Applications, Las Vegas, NV, July, 2010.
18. Fan Wu, Miguel Cabral, Chung-han Chen, Hira Narang and Li Jiang, Design and Implementation of a Sensor-Based Path Finding Autonomous Robot System, in the proceeding of the 2010 International Conference on Automation, Robotics and Control Systems, Orlando, FL, July, 2010.
19. Chialin Chen, Elijah Mike and **Fan Wu**, Investigating Forensic Software Solutions to Acquire Information from Mobile Device, the proceeding of 2010 International Conference on Security and Management, Las Vegas, NV, July 2010
20. **Fan Wu**, Emmanuel Agu, Clifford Lindsay and Chung-han Chen, Unequal Error Protection (UEP) for Wavelet-Based Wireless 3D Mesh Transmission, the proceeding of 8th IEEE International Symposium on Network Computing and Applications, Boston, MA, July 2009.
21. Chung-Han Chen, Saritha Akavaram, Hira Narang and **Fan Wu**, Yield and Reliability Enhancement for VLSI Design, the proceeding of the International Conference on Computer Design, Las Vegas, NV, July 2009
22. **Fan Wu**, Emmanuel Agu and Clifford Lindsay, Adaptive CPU Scheduling to Conserve Energy in Real-Time Mobile Graphics Applications, the proceeding of International Symposium on Visual Computing, Las Vegas, NV, December 2008.





12. Hira Narang, Fan Wu and Miguel Cabral, High Performance Numerical Solutions of Heat and Mass Transfer in Capillary Porous Media Using Programmable Graphics Hardware, Tuskegee STEM Day - July 22, 2011.
13. Fan Wu