



Manuel Cebrian to take on MyHeartMap Challenge



CSE Research Scientist, Manuel Cebrian, and an international team of crowdsourcing experts, have taken on a public competition in an effort to create an effective location-based database of automated external defibrillators (AEDs) in the Philadelphia area. This information could prove to be lifesaving, plus the team members will be able to use the challenge to test their theoretical research on mobilizing social networks and verification of information. The MyHeartMap Challenge began on January 31 and continues through March 13, 2012. See full story at Calit2 News. To become a member of the HeartCrowd team, register at <http://scailab.media.mit.edu/heartcrowd/> For more information about the Challenge, visit <http://www.med.upenn.edu/myheartmap/#.TygpPaVSSEZ>

CSE WEEKLY NEWSLETTER

Hung-Wei Tseng gets paper in Top Picks

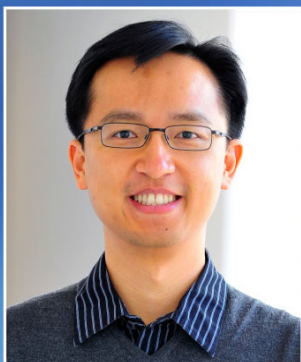
Every year, IEEE Micro reprints a small number of papers, chosen by a program committee, deemed the top papers from the year from among all papers published in conferences in the area of computer architecture. This year, among the 12 papers selected, was Hung-Wei's HPCA paper: Data-Triggered Threads: Eliminating Redundant



Computation, Hung-Wei Tseng and Dean M. Tullsen, In 17th International Symposium on High Performance Computer Architecture, February, 2011. This year's "Micro's Top Picks from the Computer Architecture Conferences" special issue will be the May/June issue. Hung-Wei Tseng is a PhD student of Professor Dean Tullsen.

Samsung scholar working within ABKGroup

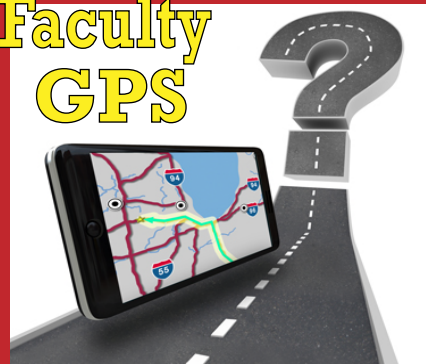
Professor Andrew B. Kahng will be hosting a visiting scholar from Samsung, Dr. Bong-Il Park, for one year starting February 10. Dr. Park will be working within ABKGroup on a project, "Research on Resilience and Power Optimizations", supported by \$100,000 in funding from Samsung.



SPECIAL SEMINAR
TOM YEH
UNIVERSITY OF MARYLAND
INSTITUTE FOR ADVANCED COMPUTER STUDIES
FRIDAY, FEBRUARY 10, 2012
11:00AM - 12:00PM ~ CSE 1202

MAKING GUI AUTOMATION ACCESSIBLE USING COMPUTER VISION

Faculty GPS



Gary Cottrell

On January 22-25, Gary traveled to Washington DC for a NSF panel and to give 2 talks at Howard University.



Pavel Pevzner

On February 14 - 15, Pavel will be attending PNNL. He will also be giving a keynote at the IEEE Bioinformatics on February 23/24.



Stefan Savage

On February 16th, Stefan will be attending the NITRD Symposium in Washington DC.



Keith Marzullo

On February 17th, Keith will be traveling to Vancouver, BC to attend the AAAS meeting.

