You are cordially invited to attend Texas Workshop on Integrated System Exploration (TexasWISE), which is a one-day meeting in central Texas on March 8, 2013. The mission of TexasWISE is two-fold: (1) to promote interdisciplinary research between the field of integrated systems and other exploratory areas; (2) to provide a platform for the interaction between academia and industry.

There is a compelling need to search for new inter-disciplinary growth areas for the integrated circuits and systems industry. This search is often embodied by exploratory individual research activities. In contrast to such individual efforts, TexasWISE intends to orchestrate a collective and synergistic way to facilitate such a growth. This is expected to maximize the impact of such exploratory research and to give Texas a leading role in this activity. TexasWISE will not only provide a chance for face-to-face interaction among Texas IC researchers and practitioners, but also attract outstanding speakers from outside of Texas. In this way, the workshop will serve a key role in facilitating interactions along multiple dimensions, between academia and industry, both within Texas and outside. Last but not least, this workshop will provide a great opportunity to hire the best students in Texas.

Why Attend TexasWISE?

- For industrial professionals, this is a wonderful opportunity for inspiring new product ideas, recruiting top students from Texas, and networking for future career.
- For academic researchers, this is a precious chance for discovering new research directions, interacting with industrial participants, and understanding their research needs.
- For students, this is a great time for learning the latest technology trends, making new friends, and finding job opportunities.

WORKSHOP REGISTRATION
There will be no registration fee. However, registration is required to secure a seat for you, and is on a first-come first-serve basis. Free breakfast and lunch will be provided to all registered participants. Please register on-line at http://texaswise.tamu.edu/registration.html

PROGRAM OVERVIEW
(For further details, please check http://texaswise.tamu.edu/program.html)

- Distinguished Speaker Talk by Dr. H.-S. Philip Wong (Stanford University)
  Title: Semiconductor Technologies for N+m Nodes, where m >= 4

- Distinguished Speaker Talk by Dr. Srinivas Devadas (Massachusetts Institute of Technology)
  Title: Meeting Cybersecurity Challenges Through Innovative Computer System Design

- Outstanding Young Speaker Talk by Dr. Lin Zhong (Rice University)
  Title: Dealing with Hardware Heterogeneity in Mobile Systems

- Outstanding Young Speaker Talk by Dr. Roozbeh Jafari (University of Texas at Dallas)
  Title: Wireless Health: Challenges and Opportunities

- Student Poster Session