

(DAC is the top conference in this area. Acceptance rate is less than 15%).

- **Lide Zhang**, Robert P. Dick and Shang Li, “Scheduled voltage scaling for increasing lifetime in the presence of NBTI,” in Proc. Asia & South Pacific Design Automation Conf., Jan. 2009.

Talks

- “Process variation characterization of chip-level multiprocessors,” in Proc. Design Automated Conf., Jul. 30th, 2009
- “Scheduled voltage scaling for increasing lifetime in the presence of NBTI,” in Proc. Asia & South Pacific Design Automation Conf., Jan. 19th, 2009.

Project

2007.9 - present

- Explored the benefit of code-aware compiler to take advantage of the Dynamic Voltage Frequency Scaling on Android.
- Implemented a compiler that compiled Tiger into assembly language. The compiler included parser, type checker and code generator.
- Debugged a commercial application named “Evaluative Movement Assessment” for psychological experiment regarding human response and images. Successfully corrected the error code that made the joystick malfunctioning.

Other Experience

2009.3 – 2009.6

- **Runner-up** in the case competition co-sponsored by Kellogg Business School & CHEST foundation

2006.9 – 2007.7

- **Part-time Assistant** in **Boston Consulting Group**, Beijing office.

2005.9 – 2006.6

- **Vice president** in the Student Union in Tsinghua University, in charge of external relations.

Computer skills

Good at C/C++, Java, Python and Shell programming.

Good at Linux/Windows system.