Speaker Highlight: Professor Kun-Liang Guan

- Distinguished Professor at Department of Pharmacology and Moores Cancer Center in the University of California, San Diego.
- Research focuses on the role of mTOR and Hippo pathways in regulation of metabolism, cell growth, tissue and organ size control, and cancer.
- Awarded the MacArthur Fellow and the Young Investigator Award by American Society for Biochemistry and Molecular Biology.
- Elected a Fellow of the American Association for the Advancement of Science in 2011

Publications:
1. Inoki, K et al. (2002) TSC2 is phosphorylated and inhibited by AKT and suppresses mTOR signaling. *Nature Cell Biol.*
2. Inoki, K et al. (2006) TSC2 integrates Wnt and cellular energy signals through a coordinated phosphorylation by AMPK and GSK3 to regulate cell growth. *Cell*