SE&T Colloquium Series-Fall 2012

Speaker	Dr. Jiro Naganuma Professor of Media and Information Systems Faculty of Management and Information Science Shikoku University, Japan
Title	Most Advanced High Performance Chips Technology Trends
Abstract	Just Recently, iPhone5 was released with the new A6 chip. Its performance has doubled that of iPhone4S with the previous A5 chip about a year ago. What brings this kind of doubled perfomance improvement, and where will be directed in the future. Through surveying and considering this year's HotChips*, state-of-the-art high-performance processor technology trends from supercomputer to smartphone including mainframe, server, and desktop computer are introduced easy-to-understand for everyone. Note*: It is not painful potato chips. It is the world's most famous international high performance computer and chip symposium.
Date	Tuesday, October 9
Time	4:10-5:00pm
Place	Pioneer 240
	Refreshments will be served at 4:00pm.