and multi-media), they had few years back. They are all working to invade each other’s turf by launching ranges of products and services. This interesting article is highly recommended, because it provides a possible roadmap where our future high-tech will lead to. The high-tech war in the US not only benefits the IT companies, it also puts IT engineers and high-tech students on one of the highest pay’s professions. The 2012 career outlook forecasts IT engineers will continue to have a comfortable salary raise in the coming years. Back in China, salaries of software engineers are of course not in a comparable level to the US engineer. But recent survey indicates that average salary of software engineer/developer is around CNY 140,000/yr. More experienced senior developers receive around CNY 180,000 or more per year. With the strong and rapid economy growth in China, I expect their salaries will have a 2-fold increase in the next 5 years. Landing a high-tech job in China may finally prove to be long term advantageous.

EE Professors received 2011 State Technological Invention Award (2nd Class)

Prof C H CHAN, Prof K M LUK, Prof Quan XUE and Dr Hang WONG have been conferred the State Technological Invention (STIA) Second-class Award under the 2011 State Science and Technology Awards (SSTAs) for their project titled “Invention, theoretical and experimental investigation and applications of some novel antennas”, a project of State Key Laboratory of Millimeter Waves.

Organized by the State Council of the People’s Republic of China, the State Science and Technology Awards are highly recognized awards in the science and technology fields in the Mainland. It aims to recognize academic excellence in basic and applied research in natural science. The team of State Key Laboratory of Millimeter Waves is the only one HK team to receive the STIA award.

Staff Achievements

Dr Wallace Tang has been awarded the Second Class Prize of Natural Science Award

Dr Wallace K S TANG has been awarded the Higher Education Outstanding Scientific Research Output Awards (Science and Technology) in the category of Natural Science (the Second Class Prize) from the Ministry of Education for his research project "Hyperchaos in Nonlinear Systems: Modeling and Optimized Control with Applications". This is a collaborative research project with Prof Yuxia LI, Dean of College of Information & Electrical Engineering of Shandong University of Science and Technology, Dr Xia HUANG, Associate Professor, College of Information & Electrical Engineering of Shandong University of Science and Technology, and his former PhD student Dr Ying LIU.