

# The IEEE SZ Joint SPS-ComSoc Chapter

Chair	Prof. Simon Pun (CUHKSZ)
Vice Chair	Prof. Rui Wang (SUSTech)
Secretary	Prof. Bin Li (SZU)
Treasurer	Prof. Shenghao Yang (CUHKSZ)

# Shenzhen --- ICT Industry



**Area: 1991.64 km<sup>2</sup>**  
**Population: 20 million**  
**Per-capita GDP: US\$25,200 (2016)**  
**State level Hi-Tech companies:  
4700+**  
**Average age: 30+ years old**  
**China's most competitive, innovative  
and promising city**  
**Known as China's Silicon Valley**

# Shenzhen Universities



香港中文大學(深圳)  
The Chinese University of Hong Kong, Shenzhen

**Before 2011, there is only one full-time university in Shenzhen**

**Three young universities are growing fast:  
Southern Univ. of Sci. & Tech.  
The Chinese Univ. of Hong Kong, Shenzhen  
Harbin Institute of Technology, Shenzhen**

**“New continent ” for IEEE ComSoc**

# Academics

Time	Venue	Speaker(s)	Title	IEEE Distinguished Lecture
3/18/2016	CUHKSZ	Prof. Visa Koivunen Aalto Univ., Finland	Robust, scalable and fast bootstrap method for analyzing large scale data	Yes
3/20/2016	SZU	IEEE ICASSP 2016 Workshop on Multimedia and Security		
7/16/2016	CUHKSZ	Prof. Mingyi Hong, Iowa State Univ.	A unified framework for large-scale block-structured optimization	No
12/19/2016	Huawei	Prof. Tom Hou Virginia Tech.	Efficient sharing of radio spectrum for wireless networks	Yes
12/14/2016 ~12/16/2016	SUSTech	IEEE ICCS 2016		
3/9/2017	CUHKSZ SUSTech	Prof. Hsiao-Hwa Chen, National Cheng Kung University, Taiwan	Code hopping multiple access and its performance based on complementary codes	Yes
4/7/2017	CUHKSZ	Prof. Andrew R. Teel, University of California, Santa Barbara, U.S.A	An introduction to hybrid and stochastic hybrid dynamical systems	No
11/8/2017	SZU	Prof. C.-C. Jay Kuo University of Southern California, U.S.A	Why Deep Learning Works so Well	No

# Events



CSC 2017





**Welcome to Shenzhen**