

# THE IEEE HONG KONG SECTION Life NEWSLETTER

4<sup>th</sup> issue, 26 April 2018

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### **Section activities:**

### Chairman's report

#### 1. Section Finance

After many trips to the Bank, Hong Kong (HK) Section has recovered control of Section bank accounts. Section Treasurer is currently and actively processing a long queue of reimbursement claims.

#### 2. Section Domain name

After many months, Section finally has recovered password to the domain name. Section will soon have more reliable web site presence than past.

#### 3. 2018 Chapter Officers

Chapters which have informed Section their AGMs and 2018 Officers are listed in this newsletter. The eligibilities of some chapter office bearers could not be verified locally and they have been referred to IEEE USA HQ for verification.

### William SW Cheung

Chairman

## **Chapter activities:**

### **Antennas and Propagation/Microwave Theory and Techniques Joint Chapter**

# Seminar on Surface Electromagnetics: Physics Exploration and Engineering Applications

The seminar will be organized by Prof. Chi Hou Chan, Department of Electronic Engineering, City University of Hong Kong and Dr. Kwok Kan So, IEEE HK AP/MTT Joint Chapter. The speaker, Prof. Fan Yang comes from Tsinghua University, China.



# THE IEEE HONG KONG SECTION Life NEWSLETTER

Date	26 April 2018 (Thursday)	
Time	4:00 pm to 5:00 pm	
Venue	State Key Laboratory of Millimeter Waves	
	Rm. 15-202,Lau Ming Wai Academic Building,	
	City University of Hong Kong	
Website	http://www2.ee.cityu.edu.hk/~sklmw/apmtt/	
Organizer	AP/MTT Joint Chapter	
	State Key Laboratory of Millimeter Waves and	
	Department of Electronic Engineering, City	

### Distinguished Lecture on Reflectarray Antennas: Theory, Design, And Applications

University of Hong Kong

The seminar will be organized by Dr. Lijun Jiang, Department of Electrical and Electronic Engineering, The University of Hong Kong and Dr. Kwok Kan So, IEEE HK AP/MTT Joint Chapter. The speaker, Prof. Fan Yang comes from Tsinghua University, China.

Date	27 April 2018 (Friday)	
Time	3:30 pm	
Venue	Rm. 603, Chow Yei Ching Building, The University of Hong Kong	
	University of Hong Kong	
Website	http://www2.ee.cityu.edu.hk/~sklmw/apmtt/	
Organizer	AP/MTT Joint Chapter	
	Department of Electrical and Electronic	
	Engineering, The University of Hong Kong	

# **Distinguished Lecture on Non Resonating Modes Do it Better**

The distinguished lecture will be organized by Dr. Hang Wong, Department of Electronic Engineering, City University of Hong Kong and Dr. Kwok Kan So, IEEE HK AP/MTT Joint Chapter. The speaker, Dr. Simone Bastioli comes from RS Microwave Company Inc., Butler, NJ, USA.

Date	04 May 2018 (Friday)
Time	10:30 am to 11:30 am
Venue	State Key Laboratory of Millimeter Waves
	Rm. 15-202,Lau Ming Wai Academic Building,
	City University of Hong Kong
Website	http://www2.ee.cityu.edu.hk/~sklmw/apmtt/
Organizer	AP/MTT Joint Chapter
	State Key Laboratory of Millimeter Waves and
	Department of Electronic Engineering, City
	University of Hong Kong

# Seminar on Pin-loaded Patch Antennas with Improved Functionalities

The distinguished lecture will be organized by Prof. Kwok Wa Leung, Department of Electronic Engineering, City University of Hong Kong. The speaker, Prof. Lei Zhu comes from University of Macau, Macau.

Date	04 May 2018 (Friday)
Time	5:00 pm to 6:00 pm
Venue	State Key Laboratory of Millimeter Waves
	Rm. 15-202,Lau Ming Wai Academic Building,
	City University of Hong Kong
Website	http://www2.ee.cityu.edu.hk/~sklmw/apmtt/
Organizer	AP/MTT Joint Chapter
	State Key Laboratory of Millimeter Waves and
	Department of Electronic Engineering, City
	University of Hong Kong

### Seminar on Dispersion Engineering for Real-Time Microwave Analog Signal Processing

The seminar was organized by Prof. Chi Hou Chan, Department of Electronic Engineering, City University of Hong Kong. The speaker, Dr. Qingfeng Zhang comes from Southern University of Science and Technology, China.

Date	20 March 2018 (Tuesday)
Time	11:00 am to 12:00 noon
Venue	State Key Laboratory of Millimeter Waves Rm. 15-202,Lau Ming Wai Academic Building,
	City University of Hong Kong
Website	http://www2.ee.cityu.edu.hk/~sklmw/apmtt/
Organizer	AP/MTT Joint Chapter State Key Laboratory of Millimeter Waves and
	Department of Electronic Engineering, City University of Hong Kong



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## Electromagnetic Compatibility (EMC) Chapter

The Hong Kong Electronics Fair (Spring Edition)

The IEEE Hong Kong EMC Society Chapter, as a supporting organization, organized a seminar titled "Certification and Testing of Electronic Products for China (CCC Mark) & International Markets" in the Hong Kong Electronics Fair (Spring Edition) held at the Hong Kong Convention and Exhibition Centre. The speaker of the seminar was our IEEE Hong Kong EMC Society Chapter Chair 2018, Dr. LEE Kam Chuen from the Hong Kong Standards and Testing Centre (STC), and the seminar introduced the regulatory and certification requirements in China and global markets, China Compulsory Certification Mark (CCC Mark), and global one-stop certification service. The seminar aimed at promoting local testing and certification service to local and international buyers and positive feedback was received.



Dr. LEE Kam Chuen presented a seminar on "Certification and Testing of Electronic Products for China (CCC Mark) & International Markets"

Date	16 April 2018 (Monday)	
Venue	Hong Kong Convention and Exhibition Centre	
Organizer	Hong Kong Trade Development Council	
	(HKTDC)	

# **Technology and Engineering Management** (TEM) Chapter

Open Forum: Risks, Cybersecurity, and New Technology Adoption in Tourism and Servicing Industry

New business models have changed the business land scape in the tourism and servicing industries. Many companies try to be more on-line, shifting to cost effective cloud solutions, performing big data analytics, and even looking into the emerging areas of Fintech and block chain technologies. Risks does exist on every technology adoption such that cyber security has now become a prime focus.

Date	7thApril , 2018 (Sat)
Time	13:10 to 18:15
	V322, Innovation Tower, The Hong Kong
Venue	Polytechnic University
Co-Sponsors	The Dept of Computing(COMP)and School
/Organizers	of Hotel and Tourism Management
	(SHTM),HK Polytechnic University
Registrants	300



Left: Dr Walter Fung, TEM Secretary



Demo for forum guest



# THE IEEE HONG KONG SECTION Life NEWSLETTER

#### **Other News**



# <u>Hong Kong Baptist University - M.Sc. in Advanced Information Systems</u>

This M.Sc. programme focuses on the state-of-the-art technologies and tools for designing, developing and administrating information systems (IS). It provides students with the latest methodologies and hands-on experience in IS. Applicants must have a degree in science, engineering, or IT related fields. This programme is supported by the Continuing Education Fund of the HKSAR Government while it provides scholarships without quota.

Application deadline: 30 April 2018

Further information:

http://www.comp.hkbu.edu.hk/ais Email: ais@comp.hkbu.edu.hk

Phone: 3411 2376

# 香港浸會大學 HONG KONG BAPTIST UNIVERSITY

# **Hong Kong Baptist University - M.Sc. in IT Management**

This M.Sc. programme focuses on IT management and provides a transformational experience in integrating the technological and managerial sides of IT. Applicants must have a degree in science, engineering, business or relevant fields. This programme is supported by the Continuing Education Fund of the HKSAR Government while it provides scholarships without quota.

Application deadline: 30 April 2018

Further information:

http://www.comp.hkbu.edu.hk/msc/itm/

Email: itm@comp.hkbu.edu.hk

Phone: 3411 7079

## 2018 Chapters' Officers

Antennas and Propagation / Microwave Theory and Techniques (AP/MTT) Joint Chapter (awaiting for HO's verification)

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Chair	K. K. So
	eekkso@cityu.edu.hk
Vice-Chair	K. M. Mak
	tmak@lscm.hk
Secretary	K. F. Chan
	kfaichan@cityu.edu.hk
Treasurer	L. Wu
	liang.wu@cityu.edu.hk

**Computer Society Chapter** 

Computer Society	Chapter
Chair	TANG, Kai Tai
	jtang@cihe.edu.hk
Vice-Chair	KEUNG, Wai Jacky
	jacky.keung@cityu.edu.hk
Secretary	CHAN, Chun Pong
	cpchan@comp.hkbu.edu.hk
Treasurer	LAI, Kwok Keung
	maxlai.hk@gmail.com

**Electromagnetic Compatibility (EMC) Chapter** 

Electioniagnetic	Companionity (EMC) Chapter
Chair	LEE Kam Chuen
	kclee@stc.group
Vice-Chair	Mr. CHAN Chi Fung George
	Georgecfchan@yahoo.com.hk
Secretary	TANG Chi Kit
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Treasurer	Mr. CHAN Chi Fung George
	Georgecfchan@yahoo.com.hk

**Education Society Chapter** 

Chair	Gary Wong
	wongkwg@hku.hk
Vice-Chair	Leon Lei
	culei@hku.hk
Secretary	
Treasurer	MARK Kai Pan
	kp.mark@my.cityu.edu.hk



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**Electron Devices and Solid-State Circuits Chapter** (ED/SSC) joint chapter (awaiting for HQ's

verification.)

Chair	Yang CHAI
	eeychai@gmail.com
Vice-Chair	Stephan TSANG
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Secretary	Stella TANG
	wmtang@polyu.edu.hk
Treasurer	Kwai Hei Li

Engineering in Medicine and Biology (EMB) HK-**Macau Joint Chapter** 

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Chair	CHEUNG Chi Kwan
	vckc@cuhk.edu.hk
Vice-Chair	HU Xiaoling
	xiaoling.hu@polyu.edu.hk
Secretary	Pedro Antonio MOU
Treasurer	MOK Kam Ming

### **Product Safety Engineering Society (PSES)** Chapter

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Chair	LEE Chi Chung
	cclee@ouhk.edu.hk
Vice-Chair	Li Chi Ho
	jimmy.lichiho@gmail.com
Secretary	MAK Shu Lun
-	slmak@hotmail.com
Treasurer	Kim Fung Tsang
	ee330015@cityu.edu.hk

### Robotics and Automation / Control Systems (RACS) Joint Chanter

Joint Chapter	
Chair	Lu Liu
	luliu45@cityu.edu.hk
Vice-Chair	Youfu Li
	meyfli@cityu.edu.hk
Secretary	Li Zhang
	lizhang@mae.cuhk.edu.hk
Treasurer	Haidong YUAN
	hdyuan@mae.cuhk.edu.hk

Signal Processing (SP) Chanter

Signal I locessing (SI) Chapter	
Chair	WU Yik Chung
	ycwu@ieee.org
Vice-Chair	PO Lai Man
	eelmpo@cityu.edu.hk
Secretary	LO Wai-Kit
	wklo@ieee.org
Treasurer	Kaibin HUANG
	huangkb@eee.hku.hk

Technology Management Chapter/Technology and Engineering Management Society Chanter

Engineering Management Society Chapter	
Chair	Edwin CHEUNG
	kwcheung@vtc.edu.hk
Vice-Chair	Min XIE
	minxie@cityu.edu.hk
Secretary	Walter FUNG
	csslfung@comp.polyu.edu.hk
Treasurer	Wai-leung HA
	wlha@ieee.org

## **2017 Affinity Groups' Officers**

Women in Engineering (WIE) (awaiting for HQ's verification )

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Chair	Paulina CHAN Yen Bic
	paulinaue@aol.com
Vice-Chair	CHAN Tai Wai David
	davidcee@vtc.edu.hk
Secretary	
Treasurer	WUN Hau Sze
	wun.agnes@gmail.com

## Call for newsletter activities: **Chapters and/or Members**

- Around 12th day of each month is the cut-off date to be included in the newsletter of that month.
- In word format (\*.doc or \*.docx
- Each activity can have a maximum of 500 words and 2 photos
- Technical and non-technical activities