

1st issue, 15 February 2018

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Section activities:

Chairman's report

Happy Chinese New Year!!!

The Brighter and Better Years are ahead of IEEE HK Section!!!

1. Good News in Section Finance

The Brighter and Better Years are indeed ahead of IEEE Hong Kong (HK) Section. As I mentioned in the January issue of newsletter, we would have good news soon. I like to tell members that we have recovered some of the bank accounts. Unfortunately, the bank's confirmation letters and correspondences were all still sent to the Industry Center of Hong Kong Poly University which YW Liu (the resigned 2016 Interim Section Treasurer and Secretary) and Edward Cheung (a self-proclaimed 2016 Section Executive Committee Member) used as the registered HK Section Office to receive all banks' correspondences. Expectedly, they have never handed over or forwarded the correspondences including this confirmation letter to Section Treasurer. This has caused further delay since the last newsletter.

As YW Liu has never handed over the cheque books, the bank books and the bank statements of banks accounts to Section Treasurer, we need to apply new cheque books in order to reimburse expenses to chapters which have joined the Section's centralized accounts, Affinity Groups and Students Branches. We have submitted the paper works for this now. I hope that all these will soon be sorted out and Section operation will be back to normal.

2. Situation of CAS/COM Joint Chapter

To recap message in January issue of newsletter, the CAS/COM Joint Chapter had never updated HK Section its status on whether they had held the AGM2016 or they had any officer nominations of 2017. In the past year, Ray Chak Chung Cheung claimed to be the Chair of the CAS/COM Joint Chapter. I have reported this to Region-10 and USA IEEE/HQ. Now, according to the latest IEEE/HQ official database, Ray Chak Chung Cheung, YW Liu and Peter Tam no longer hold any positions in the CAS/COM Joint Chapter. Hence, they have no official and legitimate position in the Chapter or Section to represent the

CAS/COM Chapter. It is illegal for them to claim to be CAS/COM Chapter Officers according to IEEE Bylaws and the HKSAR Society Ordinance. Hence, they do not have any legitimate officer positions in the CAS/COM Chapter to lay any claim to represent the Chapter at all.

3. False claims by ICSPCC2017 and ICSPCC2018

Regarding the false claims in the websites ICSPCC2017 and ICSPCC2018 that the conferences were sponsored by HK Section, the Track Chair, Peter TAM, was from HK Section, and the University of Hong Kong was a supporting organization, we have filed a complaint to the Manager of the IEEE Meetings, Conferences & Events (MCE). Subsequently, the ICSPCC website (<http://www.icspcc.org/>) (Appendix I) has been revised that YW Liu and Peter Tam are not from HK Section. However, it is still misleading to others as it indicates that the HK CAS/COM Joint Chapter is one of the sponsors and supporting organizations.

William SW Cheung
Chairman

Chapter activities:

Technology and Engineering Management (TEM) Chapter

The IEEE International Conference on Industrial Engineering and Engineering Management (IEEM) 2018.

This is the leading international forum to disseminate, to all branches of industries, information on the most recent and relevant research, theories and practices in IEEM. All submissions are subjected to rigorous review before an acceptance decision is made. This conference has been hosted by leading universities in Asia and has been attended by around 500 participants from 50 countries each time.

IEEM conferences link researchers and practitioners from different branches of industrial engineering and engineering management from around the world. Built

on the experience of the earlier conferences, IEEM has been a conference of very high standard. IEEM conferences have been held in major destinations such as Bangkok, Hong Kong, Macao and Singapore.

This year, IEEM2018 will be held from **16-19 December, 2018 in Bangkok.**

Women in Engineering (WIE)

DGS outreach 2018

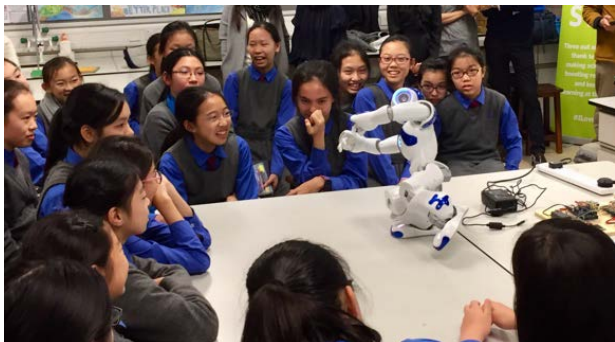
A workshop promoting STEM education to female secondary school students was held at the Science Lab, Diocesan Girls' School on 19th January, 2018. Apart from our members (IEEE), the session was also co-hosted with the Electronics and Robotics Club from DGS, Emerson Electric and Hong Kong Sheng Kung Hui Welfare Council (香港聖公會福利協會有限公司).



The session started with an inspiring opening speech by Mrs. Stella Lau, the Headmistress of DGS and Dr. Paulina Chan, our Chairlady. They emphasized the importance of the application technologies and living smartly in our city without gender barrier. They define technologies as a mixture of science and engineering that are the keys to improve the quality of human lives.

The Diocesans were fascinated by the demonstration of the Robotic Hand brought by Mr. David Chan, our vice-chairman. The Robotic Hand is able to shadow the movement of a real hand by means of a designed glove. This technology can be further developed in the Medical field to assist surgeons with complicated surgeries. In addition to mimicking human movement, the Robotic Hand can also be controlled from a long distance via the transmission of electronic instruction. This implies that a surgeon could be in Hong Kong to perform a surgery for a patient in Europe, how fascinating that is.

More importantly, the afternoon was highlighted by demonstration of the affable robot Nao. He is programmed with Artificial Intelligence designed to assist nurses in taking care of the elderlies. Besides, he is also able to dance, exercise, read poems and interact with people. He can even perform the dance to the popular Korean song “Gangnam Style”!



In addition to the intelligent demonstration of robots, our members also inspired the young talents by sharing their experience in STEM. Ms. Lieny Jang, Director of Marketing, Commercial & Residential Solutions of Emerson, Ms. Agnes Wun, Senior Manager from International Business of CCCC International Holdings Limited, and Ms. Fiona Lau, graduate of Imperial College London, shared their experiences in STEM respectively.



“I want to be a scientist and explore new things.”, a F1 Diocesan shared in the workshop’s reflection session. Indeed, more and more science determines the quality and the outcomes of life for humanity but also more broadly, for the environment and all the other species that share this word with us. While we should focus in developing new technologies, it is equally important to inspire the next generations, and encourage them to pursue a future career in STEM.

2017 Chapters’ Officers

Antennas and Propagation / Microwave Theory and Techniques Joint Chapter

	Name
Chair	K. M. SHUM keeson.shum@cityu.edu.hk
Vice-Chair	K. K. SO eeekso@cityu.edu.hk
Secretary	K. M. MAK kammak@cityu.edu.hk
Treasurer	K. B. NG kubong@cityu.edu.hk

Computational Intelligence Chapter

Chair	Vincent TAM vtam@eee.hku.hk
Vice-Chair	Alvin KWAN cmkwan@hku.hk
Secretary	Andrew LUI alui@ouhk.edu.hk
Treasurer	Yiqun ZHANG yqzhang@comp.hkbu.edu.hk

Computer Society Chapter

Chair	Tak Lam WONG tlwong@eduhk.hk
Vice-Chair	Jacky KEUNG jacky.keung@cityu.edu.hk
Secretary	
Treasurer	Kwok Keung LAI maxlai.hk@gmail.com

Technology Management Chapter/Technology and 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

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Electron Devices and Solid-State Circuits Chapter

Chair	Tang CHAI ychai@polyu.edu.hk
Vice-Chair	Stephen TSANG saitsang@cityu.edu.hk
Secretary	Cindy TAM wstam@ieee.org
Treasurer	Li Kwai HEI khei@eee.hku.hk

Systems, Man and Cybernetics Society Chapter

Chair	James LIU csnklui819@connect.polyu.hk
Vice-Chair	Eric TSANG cctsang@must.edu.mo
Secretary	Yanxing HU huyanxing@hotmail.com
Treasurer	Patrick CHAN patrickchan@ieee.org

Engineering in Medicine and Biology Chapter

Chair	Feng WAN fwan@umac.mo
Vice-Chair	Xiaoling HU xiaoling.hu@polyu.edu.hk
Secretary	Pedro Antonio MOU pedro.antonio.mou@gmail.com
Treasurer	K. M. MOK kmmok@cuhk.edu.hk

Education Society Chapter

Chair	WONG Ka Wai Gary garywong.cc@gmail.com
Vice-Chair	LEI Chi-Un Leon culei@hku.hk
Secretary	HUI Tak Yin Ray rayhui@hsmc.edu.hk
Treasurer	MARK Kai Pan markkp@uic.edu.hk

Electromagnetic Compatibility Chapter

Chair	LEE, Kam Chuen kclee@stc.group
Vice-Chair	CHAN, Chi Fung, George Georgecfchan@yahoo.com.hk
Secretary	TANG, Chi Kit, Jacky cityjacky001@yahoo.com.hk
Treasurer	CHAN, Chi Fung, George Georgecfchan@yahoo.com.hk

Electronics Packaging Society (EPS)

Chair	LAW, Yi Kei owenyklaw@yahoo.com.hk
Vice-Chair	YEUNG, Wai Keung wkyeung@theiet.org
Secretary	LEUNG, Wai Cheong Justin.wcl@gmail.com
Treasurer	LAM, Ka San Jimmy epjimmy@gmail.com

Photonics Society Chapter

Chair	Sze-Chun CHAN scchan@cityu.edu.hk
Vice-Chair	Kin Man TSIA tsia@hku.hk
Secretary	Changyuan YU changyuan.yu@polyu.edu.hk
Treasurer	Lidai WANG lidawang@cityu.edu.hk

Industry Electronics / Power & Energy / Industry Applications / Power Electronics Joint Chapter

Chair	XU, Zhao eezhaoxu@polyu.edu.hk
Vice-Chair	CHAN, Ka Wing eekwchan@polyu.edu.hk
Secretary	LAM, Kwok Ho kokokh.lam@polyu.edu.hk
Treasurer	WU, Zijian Edward eddiewu@clp.com.hk

Signal Processing 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	HUANG, Kaibin huangkb@eee.hku.hk

Robotics and Automation/Control Systems 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



**2017 Outstanding Section Membership
Recruitment Performance**

Hong Kong Section

Product Safety Engineering Society Chapter

Chair	MAK Shu Lun slmak@ouhk.edu.hk
Vice-Chair	LEE Chi Chung cclee@ouhk.edu.hk
Secretary	HO Chi Fung ronaldfho@gmail.com
Treasurer	LAU Ming Ho, Horace horace@lau@ieee.org

2017 Affinity Groups' Officers

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Chair	Anand INASU anand.inasu@ieee.org
Vice-Chair	Peng YANG pyangaa@connect.ust.hk
Secretary	Hari Hara Sudhan harisudhan312@gmail.com
Treasurer	Zhe LIN zlinaf@connect.ust.hk

Women in Engineering (WIE)

Chair	Lieny JANY jang@emerson.com
Vice-Chair	Paulina CHAN paulinaue@aol.com
Secretary	Tai Wai David CHAN verylittled@yahoo.com.hk
Treasurer	Hau Sze WUN 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-*

2018 IEEE International Conference on Signal Processing, Communications and Computing

September 14-17, Qingdao, China


[Home](#)
[Call for Paper](#)
[Paper Submission](#)


CALL FOR PAPERS

The 2018 IEEE International Conference on Signal Processing, Communications and Computing (ICSPCC 2018) will be held in Qingdao, China, in September 14-17, 2018. The goal of the conference is to bring together leading engineers, researchers and academics from the world to discuss novel theories, technologies and applications in the areas of signal processing, communications and computing. The conference will feature prominent plenary speakers as well as technical sessions.

Qingdao has beautiful scenery and pleasant climate. A harmonious picture of mountains, sea and city is painted in which one can see the winding coastline, islands and beautiful buildings whose red-roofs are held in the embrace of verdant trees. Many of the European-style buildings used to be home to many famous figures. Qingdao is famous in China for its delicious fresh seafood. The Laoshan Scenic Area has an important position in sightseeing because of its beautiful scenery, natural pearls and exquisite crafts. Qingdao beer (Tsingtao beer), a popular beer brand in the world, is produced in Qingdao, allowing tourists to easily get the freshest Qingdao Beer in Qingdao.

Topics for the conference include, but not limited to

- | | |
|---|--|
| ■ Audio and speech processing | ■ SP for communications |
| ■ Sensor array and multi-channel SP | ■ Wireless communications and networks |
| ■ Image and multidimensional SP | ■ Optical communications and networks |
| ■ Multimedia SP | ■ Ultra wideband technology |
| ■ Radar and sonar SP | ■ Microwave, antennas and propagation |
| ■ Biomedical signal processing | ■ Cognitive radio and sensor networks |
| ■ Information and data processing | ■ Cyber-physical systems |
| ■ Detection, estimation and classification | ■ Pervasive computing |
| ■ Space time processing and MIMO systems | ■ Internet of things |
| ■ Underwater communications and networks | ■ Embedded system design |
| ■ numerical modeling and remote sensing of marine environment | ■ Grid and cloud computing |
| ■ physical oceanography, ocean modeling | ■ satellite oceanography |
| ■ ocean observation technology | ■ Mobile social networks |
| | ■ Marine engineering |

Paper Submission: Submitted papers must not have been published previously or must not be currently under consideration elsewhere for publication. All submissions will be handled electronically. **The full papers should adhere to the standard IEEE format and must not exceed 6 pages** and accepted papers will be submitted to the Xplore Digital Library.

Important Deadlines:

Submission of Full Paper : 1-May-2018

Notification of Acceptance : 1-Jun-2018

Authors' Registration : 15-Jul-2018

Accepted papers which meet the Conference requirements would be published in the final Conference Proceedings and all presenting authors must register before the Registration

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Y W LIU, *HK CASCOM Chapter*

Secretary

Deadline to ensure their paper to be included in the Conference Proceedings and thus submitted for listing in IEEE Xplore. There is current agreement between IEEE and Elsevier that the presented ICSPCC2018 Conference Papers could also be searchable in Engineering Index (EI).

No Show Policy

Any accepted paper included in the final program is expected to have at least one author or qualified proxy attend and present the paper at the conference. Authors of the accepted papers included in the final program who do not attend and present at the conference will be added to a "No-Show List". The "No-Show" papers will not be published by IEEE and IEEE Xplore, EI Complendex or other public access forums, but these papers will be distributed as part of the on-site electronic proceedings and the copyright of these papers will belong to the IEEE.

Sponsors and supporting organizations: -



History of International Conference on Signal Processing, Communications and Computing

The Conference was initiated and organized by IEEE Xian Section and Hong Kong CAS/COM Chapter in 2011.

The 7th one, **ICSPCC2017**, was held in Xiamen, China.

The 6th one, **ICSPCC2016**, was held in Hong Kong, China.

The 5th one, **ICSPCC2015**, was held in Ningbo, China.

The 4th one, **ICSPCC2014**, was held in Guilin, China.

The 3rd one, **ICSPCC2013**, was held in Kunming, China.

The 2nd one, **ICSPCC2012**, was held in Hong Kong.

The 1st one, **ICSPCC2011**, was held in Xian, China.

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