

Dear Professors and Students,

We are pleased to announce that the **2019 SSCS Summer Camp—HKUST ICDC Annual Symposium** will be held in the Hong Kong University of Science and Technology from August 9th to 10th, aimed at building a strong relationship and enhance research collaboration of the IC design groups in the university with other IC design academics and industries in the Greater Bay Area, Mainland China, Taiwan and beyond. The symposium will not only serve as a platform for the leading industry and academic pioneers to share their latest insight and achievements but also provide a gateway for students to learn about the research frontier.

The Summer Camp this year will invite several experts from both academia and industry to share their knowledge on the theme of **AIoT Inspired IC Design**. In the spare time, sports activities such as basketball, badminton will be organized for relaxation and building friendship. The detailed organization is attached at the end for your information.

Please kindly refer to the following invitation link and QR code for registration.

We cordially invite you to join the symposium in the Hong Kong University of Science and Technology.

Registration Link: <https://m.eqxiu.com/s/6o4dLBsF>

Registration QR code:



9th August

Morning		
9:00 ~ 9:30	Prof. Tim CHENG Dean of Engineering	
	Prof. PHILIP MOK Associate Dean of Engineering, Director of ICDC	
	Prof. Patrick Yue Associate Director of ICDC Director of HKUST-Qualcomm Optical-Wireless Lab	
9:45 ~ 10:45	Prof. Yu Hao Professor, SUSTech	Machine Learning for DNA Integrated Circuits
10:45 ~ 11:45	Prof. Jri Lee Professor, NTU & CEO, MidasMicro	High-Performance Optical Transceiver for Data Centers
Afternoon		
14:00 ~ 15:00	Prof. Sun Nan Professor, UT-Austin	Advanced High-Performance ADC Design
15:00 ~ 16:00	Prof. Lu Yan Professor, UMacau	Design of Power Management Circuit and System
16:15 ~ 17:15	Prof. Makoto Ikeda Professor, U-Tokyo	Advanced Sensor Interface Circuit Design
17:15 ~ 18:15	Prof. Zhang Zhao Assistant Prof., Hiroshima Univ.	Low Power Phase-Locked Loops for IoT Applications
After 18:45	Invited Speaker Dinner	

10th August

Morning		
9:00 ~ 10:00	Dr. Jeremy Chau CEO, Zeegle	University Tech Transfer and Entrepreneurship in the AI Era
10:00 ~ 11:00	Mr. Wang Wei Founder & CEO, Moffett AI	Next Generation AI Computing Platform
11:00 ~ 12:00	Mr. Russell Lee Technical Director, Mentor Graphics	AI on Edge IC Design, Implementation and Tape-out
12:00 ~ 12:45	Prof. Jan Van der Spiegel Professor, UPenn	IEEE SSCS Initiatives for Meeting the AI Era Demand
13:00 ~ 14:15	Prof. Patrick Yue Professor, HKUST	Closing Remark and Light Lunch for all
Afternoon		
15:00 ~ 18:00	Sports Activities Open Session	