

平成 29 年 11 月 14 日

## ISPACS-2017 参加報告書

群馬大学大学院 理工学府  
理工学専攻 電子情報・数理領域  
小林研究室 博士後期課程 3 年  
王建龍

### 1. 参加学会名称

IEEE International Symposium on Intelligent Signal Processing and  
Communication Systems 2017 (ISPACS-2017)

### 2. 開催場所

Wanda Realm Xiamen North Bay Hotel, Xiamen, China

### 3. 開催期間

2017/11/06(火)～11/09(金) (滞在期間は 2017/11/06(月)～11/11(土))

### 4. 発表論文

#### **Equivalence Between Nyquist and Routh-Hurwitz Stability Criteria for Operational Amplifier Design**

**JianLong Wang**, Gopal Adhikari, Nobukazu Tsukiji,

Mayu Hirano, Haruo Kobayashi, Keita Kurihara (Gunma University)

Akihito Nagahama, Ippei Noda, Kohji Yoshii (Ricoh Electronic Devices Co.)

### 5. 発表日

2017/11/07(火) XUNJIANG Room



私の発表の様子

Last week, I went to Xiamen with Professor Kobayashi, Professor Kobori and many students from Kobayashi Lab and Takai lab at Gunma University, to attend ISPACS (International Symposium on Intelligent Signal Processing and Communication). Good time always passes quickly. So in order to remember significant and interesting time, and also to summarize important information and experiences obtained from the conference, I have written this report as follows:

## XIAMEN

This is my first time to Xiamen; it is a beautiful, clean and tidy city, where I always wanted to go. It is divided into six districts: Huli, Siming, Jimei, Tong'an, Haicang, and Xiang'an. This time, we stayed in Jimei, and the hotel where the conference was held is also located in this district.

I always long for the sea, and when I am overlooking the endless sea, which stretches to the horizon and as far as the eyes can reach, all sorts of feelings will up in my mind. After the conference registration, we went to the beach that besides the hotel's back garden.



Agreeable scenery

Xiamen is a suitable city for living. Proper climate and wonderful scenery attract many people there for working and living.

By communication with local people, I knew that house price is very very expensive, especially in the section named "iniland" by the local people. Many people living in Fujian province are rich, and they would like to buy an apartment in Xiamen for graceful environment, so the price becomes expensive; this is main reason for the expensive house price, I suppose.

## CONFERENCE

This symposium was held on November 6-9, 2017, at North Bay hotel. In the morning on November 7, opening ceremony and two keynote speeches were held at JIMEI Ballroom A.

My presentation was arranged in "LP-L5: Adaptive, Non-linear and Multidimensional Signal Processing 1" session, and I introduced my research results at XUNJIANG Room. At Q&A time, the chairman asked me two questions, but I only understood the first one.

I also remembered that I wrote “English and communication are very very important” in my report last year after the conference ICSICT-2016. Even so, my spoken English level has not be proved over the past year. Action is more important than saying.



ホテルの庭で



Opening Ceremony

### Keynote Speech 1: Why Deep Learning Networks Work So Well?



“No matter if it is a white cat or a black cat, a cat that can catch rats is a good cat!”—Xiaoping Deng

### Keynote Speech 2: Active Efficient Coding Framework for Joint Emergence of Perceptin and Behavior.





Wanda Realm Xiamen  
North Bay Hotel

## CULTURAL EXPLORATION

- Kah Kee Park

Tan Kah Kee (陳嘉庚) was a Chinese businessman, community leader, educator and philanthropist. A great and respectable man who contributed to the establishment of several schools in Southeast Asia and China's Fujian province, including Xiamen University.



Kah Kee Memorial Hall

- Kulangsu (鼓浪嶼)

We reached Kulangsu; it took 20 minutes by ferry from the ferry terminal.

Local residents are allowed to use a shorter 5-minute ferry to/from the specific ferry terminal. Kulangsu is an emotional island that emits a full-humanistic feeling. I think that the local resident's life is leisurely and piacevole, although there is a little inconvenience, because of the bans cars and bans bicycles policies. This reminds me of one ancient Chinese prose “鱼和熊掌不可兼得”, which be written by Mencius (孟子) in his book <鱼我所欲也>, and the corresponding English proverb: “You can't have your cake and eat it too.”

On the ferry to Kulangsu, we can watch a love story from ending of the advertising



video that I simple knew from other news before, of course, I am moved by it at that time. After returning, I read some of news about this story and find one important point: Master of the story has married when he falls in love with mistress. In my opinion, I think that is cheat and disloyalty. All above only represents my personal opinion about this love story.



Kulangsu

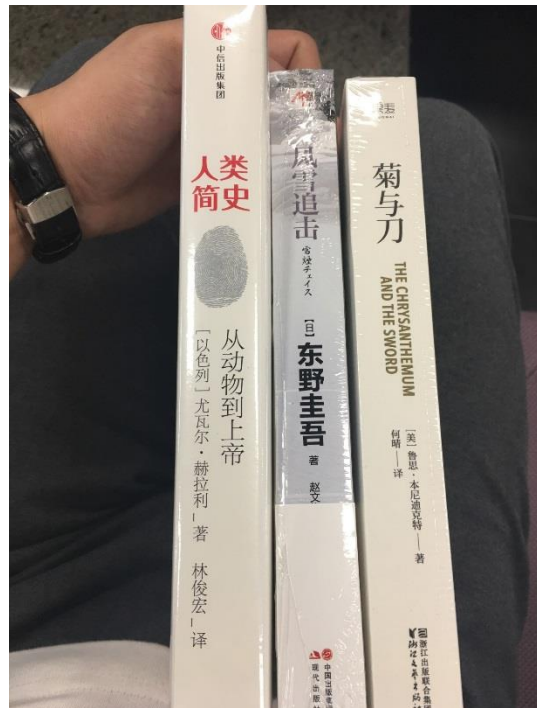


夜景



綺麗な天空

厦門高崎国際空港で買った本



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Last but not least, thanks to 林海軍先生 (厦門理工学院) for his warmful hospitality.



ハート



楽しかった見学