Shu Wu ICDV Trip Report Ho Chi Minh City, Vietnam 12-17 November 2013

From Nov. 12<sup>th</sup> to 17<sup>th</sup>, I went to Ho Chi Minh City in Vietnam for ICDV (Integrated Circuit, Design and Verification) international conference. Kobayashi Lab have 11 papers accepted. My submission--Design of a Simple Feed-Forward Controller for DC-DC Buck Converter" also be accepted as oral presentation at this conference.

By 6 hour flight, we arrived Ho Chi Minh City at 21:00, November 12. Vietnam is southeast Asia country, annual mean temperature is about 26~27°C. It is very hot even at night.







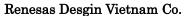
The most common vehicles

We visited 2 Japanese companies—RVC(Renesas Design Vietnam Co.) and Nihon Densan. And 2 Vietnam university—the Ho Chi Minh City University of Technology and the University of Technical Education. I get some information about this country by these travel and visit: Vietnam's territory is about 88% of Japan. Young people under the age of 30 take more than half of the population proportion. By now, Vietnam is a developing country, the economic and political environment are similar to my country—China. The income of Vietnamese design engineers who work for Renesas is the same level as the average personal income in my hometown—Shenyang.

Although some building and equipment in Vietnamese university are old, but the passion for research and acquired results are not less than any other country. Especially, in the University of Technical Education, some labs get support from international companies, as Panasonic, Omron, General Electric, and so on. These labs give Vietnamese student the chance to learn a

lot of practical and useful technology, while only a part of student can get the same chance in China.







Servo factory

## Labs at University



GE Omron Panasonic Rockwell

After two days visit, we start the conference—ICDV2013. Since I am not confident with my English listening, I was very nervous before my presentation. Fortunately, I did some preparation for the Q&A. I consider what question should be asked for my paper, and prepare the answer for them. This is a good presentation experience for me, and I must improve my English in further for other higher level international conference.

Shu Wu, Yasunori Kobori, Zachary Nosker, Murong Li, Feng Zhao, Li Quan, Qiulin Zhu, Tetsuji Yamaguchi, Eiji Shikata, Tsuyoshi Kaneko, Kimio Ueda, Nobukazu Takai and Haruo Kobayashi

"Design of a Simple Feed-Forward Controller for DC-DC Buck Converter,"
The 4th IEICE International Conference on Integrated Circuits Design and Verification,
Ho Chi Minh City, Vietnam (Nov. 15-16, 2013).





In a word, I get a lot from this Vietnam travel, not only get some presentation experience, but also know a strange and familiar country. Vietnam is a vigorous developing country. I am a Chinese, my country is developing with high speed. It is a good thing, but it also makes us forget some important thing. As a mirror of history, Vietnam let me calm down and think some problem that didn't have time to think. For example, the role of university— it is not undergraduate factory; pay attention to professional skill—diploma not means everything.