

## Memories of Tokai University

My Name is Assoc.Prof.Dr. Wisut Titiroongruang from King Mongkut's Institute of Technology Ladkrabang (KMITL), Electronics Engineering department, Bangkok Thailand . I was graduated from Tokai University for 35 years from the faculty of Engineering under my supervisor Prof.Dr. Masamori Iida and Co-supervisor, Prof.Dr. Tateki Kurosu.

To re-call my best memory of Tokai university, since 35 years pass by, Tokai is the big university surrounded by the gorgeous environment. At that time, my laboratory was stated in 2<sup>nd</sup> floor of building 9<sup>th</sup>, Shonan campus Hiratsuka-shi, Kanakawa-ken. I got the scholarship from JICA and went to Japan for master degree. Before I took part in the Electronics Engineering program, I studied Japanese language for 1 year. As we know, the foreigner student who has opportunities to study in Japan will have experience to learn Japanese language. Moreover, when I was took part in the Electronics engineering department for my master degree, I was the only one Thai student among the Local student. From this situation, it was the hard situation to practice Japanese language a lot and became one of my skill until nowadays.

For 2 year training, I choose to study about the semiconductor, which was a new trend in Thailand and ,at that time, Japan is one of the leader in this kind of technology. I was tough by supervisor with high quality in practicing and planning in semiconductor field which was strongly influence on my thinking way and lead me to create my own innovative research. Then, I have a practical training in Toshiba company in Kawazawa, that was fantastic time of study form the real-company that sales in everyday life.

After I graduated from Tokai University, I went back to Thailand and start my carrier as instructor in King Mongkut's Institute of Technology Ladkrabang. I started to set my own laboratory and was kept co-contacting to my supervisor with the good relationship between laboratory in Japan and Thailand. As time pass by, I was working around 3 year, I decided to go back to do my doctoral degree(Ronpaku Programe ) in Japan again with the same supervisor, Prof.Dr. Masamori Iida. I remember like it happen in yesterday, before I came back to Thailand, my supervisor said that he would like me to come back and step-up my knowledge with my doctoral degree. As his prudential sight, I got more speciality new experience from my doctoral degree and make me deeply understand.

Since I was came back to Thailand, I cannot refuse that the knowledge that I got when I was studied in Japan has influence on my process of thinking. In this 30 year, Thailand now are more developed in the field of semiconductor. As for me, I was proud as one of the supporter for this technology in my home country. Nowadays, I have more than 10 of doctoral degree and 80 master degree students graduated under my supervise, I developed the Diamond-device and Gadolinium type Superconductor co-developing with Tokai-laboratory, the Solar cells that can be manufactured in Thailand industry and, the newly innovative equipment, I was present the 2-Dimension Hall device for sending magnetic field.

As for long and good relationship between our alumni from Tokai university in Thailand, we create many activity for charity in Thailand from our members and families, also 1<sup>st</sup> time make a journal book for the student graduated from Tokai university.

Last but not least, I would like to be a representative on behalf of president of Tokai university alumni club of Thailand that we all have a good experience from Tokai university and they still impressive in our heart.

Assoc.Prof.Dr. Wisut Titiroongruang

