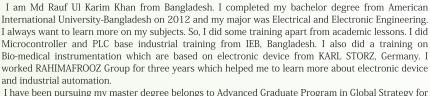


■コース生(第5期生)自己紹介



Khan MD Rauf UL Karim

総合理工学府 量子プロセス理工学 一貫制博士1年(修士1年)



I have been pursuing my master degree belongs to Advanced Graduate Program in Global Strategy for Green Asia, Kyushu University since October, 2016. My Major is Applied Science for Electronics and Materials. I feel blessed to get an opportunity to do research in Hattori Lab under supervision of Prof

Reiji HATTORI. My research is about Electronic Skin.

Green Asia has helped me to learn not only on my specialized subjects but also philosophy, economic, social and environment issues. I believe, this learning will help me to serve the best to my society.









Mahmoud Mohamed Mahmoud Nasef

総合理工学府 量子プロセス理工学 一貫制博士1年(修士1年)





My name is Mahmoud Nasef and I am from Egypt. I am a graduate student of Malaysia Japan International Institute of Technology (MJIIT) under University Technology Malaysia (UTM) with a bachelor's degree in Electronic Systems Engineering. I graduated in the year 2015 with Dean's List Honors which is a prestigious award.

I am currently pursuing my post graduate studies as a master's student (M1) at the Advanced Graduate Program in Global Strategy for Green Asia in Kyushu University. I belong to the department of Applied Science for Electronics and Materials (ASEM) which is under the faculty of Interdisciplinary Graduate School of Engineering Science (IGSES). I am grateful to be a student here in Kyushu University and in Japan in general. I like the overall Japanese culture and work ethics, as I have gained some experience studying in a Japanese institute and working in a Japanese based company (Toyota) before.

My research theme here in Kyushu University is about Optoelectronic Communication Systems, MMI and AWG Technologies. I find this research field very fascinating and interesting to work in and to add to its discoveries and continuous technological improvements. There are a lot of different fronts of exploration when it comes to optoelectronics, and it's hard to say where the future really is for it. I think that Optoelectronics has rapidly become a very important field on its own. Harvesting the benefits of the interactions between light and electric fields, such as where electronic devices generate, detect and control light, has applications in so many industries. A knowledge of physics, the way light operates and electronics is crucial to grasping the potential of optoelectronics. Displays, communications, lasers and detectors are just a few examples where optoelectronic devices come into play. There has to be a continuous innovation and development in order to coup with future demands.

My main aim in joining the Green Asia Program is that it provides the stepping stones for my future career as a researcher in the field of electronics and materials and with regards to building a sustainable and green environment. The wide range of courses provided by the GA program will help improve my technical, social and soft skills. I am looking forward to that and to accomplish great things. I am here to experience firsthand the level of educational system in Japan and to adopt their style in order to learn and grow. I hope to complete my studies and graduate from Kyushu University as a PhD student. My plans after graduating from Kyushu University, to pursue further studies in my field of research here in Japan or hopefully to work and gain a couple of years of working experience in a Japanese company.



Aditya Wibawa 総合理工学府 量子プロセス理工学

貫制博士1年(修士1年)

My name is Aditya Wibawa from Indonesia, the first year of a master's course student in Green Asia program. I am in the department of Applied Science for Electronics and Materials (ASEM) under Professor Jun-Ichiro Hayashi. Previously, I have been working at Indonesian Institute of Science in RC Geotechnology for 3 years. My research focuses on the conversion of coal as an energy alternative that is environmentally friendly, using the coal gasification process. My research is the gasification of low rank coals.

In Asia Green program not only serves scientific field, but also economic, social, environmental and industry. I have a lot of activity in GA, such as lectures, research laboratory, collocium, domestic and international industrial visit. On the other hand, I was getting a lot of knowledge in GA. I hope to improve myself, so that the future can make me high quality researchers and good for society.

