

21st Century COE Program, International COE Fluid Dynamics Experience Note

QIAO Wei

Department of environmental science and engineering,

Tsinghua University, Beijing, P.R China

From August 1st to September 30th 2006 I stay in Tohoku University to carry out a two month study. My experiment is done in Professor Tohji's laboratory. My experiment is about thermal hydrolysis treatment of sewage sludge. Tohoku University researchers have done many excellent jobs in hydrothermal field. Up to now I have finished my experiments. The data obtained is helpful for my further step research. Laboratory members give me much help. Just yesterday I heard that three young teachers of Professor Tohji's lab will go to Tsinghua University for academic communication. I think the exchange about subject idea is helpful both for Japanese and Chinese University. Within this two month I take part in three seminars of Professor Tohji research group. Also I have made a presentation about my research. In august I attend the Joint conference of Eighth International Symposium on Hydrothermal Reactions and Seventh International Conference on Solvo-thermal Reactions in Sendai held by Tohoku University.

All laboratory members are nice and give me much help. They show us the Japanese people's hospitality. I have gone to Matsushima and Zao Mountain with them. We see the football game and have conventional Japanese food. After this two month in Japan I more and more learn how to understand Japanese culture. I had a two-day trip to Tokyo on August 28th and 29th. Tokyo is a modern city. The subway system is wonderful and very convenient. Sendai is a clean and green city. Peoples in Sendai are friendly. Tohoku University students always work very hard. The advanced instruments and high level academic train help them grow up to a real scientist.

I will thank COE manager and staff very much for give me this opportunity to study in Japan. I know something that I never know before. I wish the connection between Chinese university and Japanese university would continue so as to give the chance for young people to learn each other.

