

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

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I stayed in Tohoku University from August 1st to September 30th 2006. During this period, I worked in the Graduate School of Environmental Studies, Professor Tohji laboratory. My research is about the dechlorination of trichlorobenzene with carbon supported Ni²⁺ and Fe²⁺ ions in mild condition.

I studied to carry out my experiments and the sample analysis with GC-FID. This experience will be helpful in my following research.

I attended 3 seminars of Professor Tohji laboratory and also made a brief introduction of my research in Tsinghua University.

Sendai is a beautiful city. I travelled around to some famous places such as Matsushima and Zao Mountain. I was excited at the beautiful scenery.

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.

I lived in Miyagi overseas trainee dormitory. It is very comfortable and convenient.

I will go to Kyoto to attend the 4th International Conference on Combustion, Incineration/Pyrolysis and Emission Control (4th i-CIPEC) on Sept 26. I think I could learn more from other excellent researchers.

It is a wonderful experience to be at Tohoku University, not only because I learn on different academic aspects but gain some Japanese cultural knowledge as well.

I was very glad to have the opportunity to work and live in Tohoku University for 2 months. The colleagues were very kind and patient. Other Japanese people were also kindness and friendly. I would like to appreciate Professor Kazuyuki Tohji, Associate Professor Fangming Jin, Ms. Nao Konohara, the lab members and 21st Century COE of Flow Dynamics that sponsored the internship.

Photo:

