Returnee's Report

Name	Toshiki Suhara
Status	Masters year 1
Name of Exchange	Limoges(SPCTS), ENSCI
University	
Research Theme	The presentation in Limoges-NIT Joint Summer School and
	visiting the laboratory in Limoges(SPCTS) and ENSCI
Duration	9.7.2010 – 9.12.2010 (6 days)
NITECH Faculty	Associate Prof. Tomakatsu Hayakawa
Advisor	
Exchange University	Phillipe Thomas, Jean Rene Duclere
Faculty Advisor	

Research Theme in detail:

<Goal>

The goal is doing the presentation in English. Also, it is that the training for academic conference is acquired by listening to the presentation of researcher in ENSCI and discussing. I joined this seminar because I thought that getting knowledge and ideas from the presentation of researcher in ENSCI make my research fruitful. In addition, I thought that visiting the laboratory in ENSCI is very important to make the environment of my laboratory in NIT better.

<Result and Achievement>

Two associate professor and four students in NIT made the presentation. The contents of presentations were mainly ceramics and glass. In particular, the ionic conduction, piezoelectric ceramics and fluorescent materials were very interesting. The presentation of the researcher in ENSCI was easy to understand because the course of story from introduction to conclusion was made clearly. Also, the many experimental results gotten from various labwares made the presentation better. I visited the laboratory of Phillipe Thomas and observed many labwares in SPCTS. The laboratory was very suitable because the place per one person is larger than NIT's. Moreover, there were many labwares and many kinds of that. I thought that they would have made my research more interesting if I had been able to use them.

About the laboratory I was sent to (number of faculty and students, methods used in research activity):

Number of faculty and students: Two teachers and seven Ph.D students

Methods used in research activity: They were researching the novel ceramic based TeO₂.

They were discussing their researches each other very hard.

Comments about the workshops and seminars I attended:

Two associate professor and four students in NIT made the presentation.

My Ambitions:

I try to study English for discussing with oversea researchers.

I try to use various labwares for my research.

Advice and suggestions for young researchers who will go to exchange universities:

Please prepare the English presentation very hard.

Please discuss researches with oversea researchers.





