

Global COE International Internship Program

Experience Note

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My internship was at INSA de Lyon from Feb. 2nd to March 26th. I was one of the member of Centre de Thermique de Lyon (CETHIL) for about 2 months. CETHIL is a research center with about 40 faculty members and the same amount of PhD students working in 6 work groups and mainly deal with heat transfer and energy science subjects. During my staying at INSA de Lyon, I worked under the supervision of Dr. Rodolph VAILLON, one of the researcher of “thermo-physical and radiative properties” group. Everything had been well organized for me to have a comfortable daily life and efficient research work. All the persons I met in laboratory were very kind and helpful. Here, I would like to thank them once again.

During my internship period, I had this chance to have discussion with several researcher and PhD students working in radiative heat transfer field. I learned a lot from them and I received useful comments and advices on my research and got new ideas for my future work. I also had fruitful meetings with Prof. Fleury and his team who work on new paints from chemical point of view. I learned many experimental techniques about making paint coatings which was one of the important achievements of my internship. I would like to thank him and his laboratory member for their nice helps.

My staying at Lyon was full of good and unforgettable memories. I found very nice friends in the laboratory. Our chatting, especially at lunch times and coffee breaks, was a good chance to learn many things about the French culture and to introduce Japanese and Persian cultures. My friends organized several enjoyable events like PhD day’s party, international dinner and music party, ice skating, cinema, watching football match, dance party. I am very grateful to them for everything.

Lyon is an ancient city with several beautiful historic places which I could visit. I also could manage to visit Paris for a few days. This was my first visit to France and I found the French people very friendly and hospitable.

Finally, I am really thankful to Prof. Maruyama, my supervisor and the leader of Global COE program, for providing me this opportunity. I want to have a special thanks to Dr. VAILLON for his very nice cooperation on my research work during the internship period. I would also like to thank the staffs of GCOE and CETHIL offices for their nice helps doing the official procedures. I hope GCOE can continue and extend its international internship program and more students can use this good opportunity.

