

Tohoku Lyon Summer School; Lyon, France,
September 1 through 11, 2009

Tohoku University Global COE Program “World Center of Education and Research for Trans-disciplinary Flow Dynamics” and other four education and research programs of Tohoku University opened “Tohoku Lyon Summer School”, in Lyon, France on September 1 through 11, 2009, as a collaborative work with Institut des Sciences Appliquées de Lyon (INSA-Lyon) and Ecole Centrale de Lyon (ECL). The five programs of Tohoku University involved in this summer school as sponsors are as follows:

Global COE “World Center of Education and Research for Trans-disciplinary Flow Dynamics”

Global COE “Materials Integration International Center for Education and Research”

Global COE “Basic & Translational Research Center for Global Brain Science”

JSPS “Core-to-Core Program”

“Innovative Education Program for Frontier Technology in Mechanical Engineering”



On Campus of ECL(Ecole Central de Lyon)

Twenty graduate students, 12 in doctoral course and 8 in master's course, participated from Tohoku University, from the five sponsor programs above. Ten professors in total attended the summer school from Tohoku University. More than 20 professors and 50 graduate students participated from France side. Official language was English.

Included programs were; scientific lectures by professors of ECL, INSA-Lyon and Tohoku University, presentations and following discussions by the students on the research works of themselves and those of their mother laboratories, tour of research laboratories of ECL and INSA-Lyon, lectures of French language and culture, introduction of higher education institution in France, visit of international institutes as European Organization for Nuclear Research (CERN) and World Intellectual Property Organization (WIPO), visit of Toray Plastics Europe S.A.S. etc. Tour of historical Lyon City Hall and also of Old Lyon City, the UNESCO World Heritage, was very interesting, too.

We appreciate very much for all the hard works devoted and utmost hospitality shown to us during the summer school by the professors and staffs of the two French universities, INSA-Lyon and ECL.



In the classroom



Students' presentation and discussion



Class of French Language & Culture



In front of the gigantic particle detector
of CERN LHC



Group photo in the classroom at INSA-Lyon