

Report:

First I would like to convey my sincere thanks to the 京都大学土木会 society giving their financial support for me to participate for the 5th annual general meeting of Asia Oceania Geosciences Society (AOGS) which was held in Busan Exhibition and Convention Center (BEXCO), Busan, Korea from 16th -20th June 2008. As a second year doctoral course student, it was a very good opportunity for me to participate for the conference and present my research in a big scientific meeting. I have presented my paper titled “*Comparison of a Distributed Hydrological Model Predictions in Different Climatic Regions*” in the PUB (prediction on Ungauged Basins) session (Fig.1) which was held in room 203, BEXCO on 16th June.

Main objectives of the PUB session were to discuss about the transferable hydrological prediction methods across scales and regions to realized hydrological predictions in ungauged basins, Improve the prediction accuracy through uncertainty assessment, establishing innovative hydrological models for ungauged basins and frequency analysis of extreme events. The session was chaired by Prof. Yasuto Tachikawa, Kyoto University, Japan and Prof. Dawen Yang, Tsinghua University, China and about 30 researchers around the world gathered in the audience. Altogether 12 abstracts were accepted for the session and 10 presentations were delivered on the day. Uncertainty in flood predictions, applicability of distributed hydrological models in different climatic regions, effects of urbanizations, rainfall estimation for non recording durations, flood quintile estimations, seasonal variation of terrestrial water storages are the main topics discussed in the session.

After my presentation I have received vital comments and suggestions from prominent researchers in the field. It is a good feedback for my research and I was motivated by the comment I have received. After the first part of the session, the chairman was invited for me to be the session chairmen for the rest of the session and it was also a nice experience for me (Fig.2). I have participated for many sessions, keynote lectures and field trips during conference and had a very good chance to discuss with researchers and some field engineers. I am very happy to say that it expands my knowledge in the field. Furthermore, I had a chance to visited few tourist attraction places and taste some delicious Korean foods during my stay in Busan.

The grant that I have received from the society make it possible for me to get all these experience and therefore I would like to thanks for the society and the Kyoto University again.



Figure.1 My presentation



Figure.2 PUB session at AOGS 2008