

REPORT FROM THE IHC-LISBOA2010 AND SYMPLITALY2010

Nation : Portugal /Italy

Conference : 28th International Horticultural Congress, Lisbon, Portugal/
2nd International Symposium on Genus Lilium, Pescia, Tuscany, Italy

Term : 2010.8.20~2010.9.5

28th IHC Lisboa 2010 is the successful outcome of a joint venture between the Portuguese Horticultural Association (APH) and the Spanish Society for Horticultural Sciences (SECH) under the patronage of the International Society for Horticultural Sciences (ISHS). This Congress was held in Lisbon, Portugal and lasted for one week starting from 22nd of August 2010.



Science and Horticulture for People, the theme of the Congress, emphasizes horticulture's scientific components and how it relates to scientists, producers, consumers and society at large. There were 8 colloquia, 18 symposia, 14 seminars, 18 thematic sections, 28 workshops, 12 business meetings together with social events addressing every issue and specialization of horticultural science and industry. More than three thousands scientific researchers and colleagues from around the world had gathered in this congress sharing knowledge and experiences, contributing to thousands of oral, short-oral and poster presentations.



The short-oral e-poster presentations were conducted for enhancing the interaction of reporters and audiences. My short oral poster presentation was a study on the **Breeding new type lily cultivars by interspecific crosses between *Lilium brownii* var. *colchesteri* and its close relative (Sm6.006)**. During the session I have received many concerns as well as comments from other researchers and students of the related field those were really invaluable and support me much for my study and research later.

'SYMPLITALY2010' is the 2nd International Symposium on genus *Lilium* which was set to take place from August 30 to September 3 in Pescia, Italy. The event follows the 1st International *Lilium* Symposium organized sixteen years ago in Tajon, South Korea. The symposium takes place under the aegis of the ISHS (Section Ornamentals Plants, Working Group Flower bulbs and Herbaceous Perennials) and SOI (Section Floriculture and Ornamental Plants). Participants were offered a great opportunity to hook up with colleagues and exchange ideas in a friendly and agreeable environment. There were ample opportunities to consult with experts in both informal discussions and formal panel sessions, which concern Botany, Economics, Genetics, Breeding, Propagation, Physiology, Agronomy, Pathology, Quality, Postharvest Management applied to the Genus *Lilium*.



I am the third from the standing right side

With 8 keynote lectures and more than 20 orals and 30 posters presented, the meeting covered a wide range of subjects. The keynote lectures were selected and presented by the leading experts to provide all participants the general overview in *Lilium* research. My poster presentation was on **Biochemical analysis and mechanism of flower color change in *Lilium brownii* var. *colchesteri*** belonging to Physiology section. During the symposium, I had chance to exchange and receive the precious comments and suggestions from experts and professional researchers. I also participated in many other activities such as technical tour, art program.

The IHC 2010 and Symlitaly2010 with the aim to promote and disseminate research in the field of Horticulture and *Lilium*, respectively, have been carried out successfully. These scientific events have provided an ideal environment for researchers and students around the world working together, sharing to and gaining more from each other. It was my hope to have a chance to participate in such a very interesting event. Thank to the financial support from **JSPPS 組織的な若手研究者等海外派遣プログラム** that made my participation possible. I hope in the future there will be more and more researchers can receive the support that enables them to take the chance to enrich their knowledge and therefore better their contribution to the development progress of science and technology.