

# Plant Variety Protection and DUS Testing

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| <b>Duration</b>     | July 1 ~ 16 (16 days)  |
| <b>Participants</b> | 16 persons   |
| <b>Objectives</b>   | <ul style="list-style-type: none"><li>• To foster policy specialists, examination experts with technical and policy knowledge about plant variety protection and examination of new variety</li><li>• To train specialists sharing Korea's experiences, know-how contributing to successful introduction and management of participating countries' plant variety protection system</li></ul>  |
| <b>Contents</b>     | <ul style="list-style-type: none"><li>• <b>Lectures</b><ul style="list-style-type: none"><li>- International guideline and trend on plant variety protection(UPOV)</li><li>- Information on Korean system based on Seed Industry Law</li><li>- Examination system of new variety(organization, personnel, procedure, facility)</li><li>- Current seed industry in Korea (R&amp;D for new variety, production and distribution of seed etc.)</li><li>- Principle, procedure of examination in terms of technical aspect</li></ul></li><li>• <b>Practice</b><ul style="list-style-type: none"><li>- Examination of some characteristics of new variety of major crops</li><li>- DNA, biochemical, disease resistance analysis for examination of micro-characteristics</li><li>- Data processing and interpretation of data derived from examination</li></ul></li><li>• <b>presentation on country report and group discussion</b><ul style="list-style-type: none"><li>- Current situation on plant variety protection or seed industry</li></ul></li><li>• <b>On-Site Visits</b><ul style="list-style-type: none"><li>- Study/Field trip : Korea Seed &amp; Variety Service(seed production of food crop, variety testing), Breeding &amp; Research institute(Rural Development Administration), Private seed sector(corporation), Gene bank</li><li>- Culture trip: Historic site(folk village, palace), Manufacturing site of traditional dish("kimchi"), Home visiting, Agricultural produce market("Nonghyup" discount store)</li></ul></li></ul> |

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### Qualifications of Applicants

• **Participants should:**

- Be engaged in establishing or running plant variety protection system in each country which are in the stage of preparing system introduction or in early stage of introduction
- Be a university/college graduate or with equivalent educational background
- have sufficient commands of both spoken and written English
- be recommended by governmental office

### Closing Date for Application

June 09, 2010

### Training Organization

Korea Seed & Variety Service (KSVS)  
[www.seed.go.kr](http://www.seed.go.kr)