

9:20 AM –  
5:30 PM

Poster Session

1. Development of Site Index Equation and Curves for *Larix leptolepis* at Minjuji Mountain Muju, Korea  
**Hyun-Jun Kim, Hyun-Soo Kim, Se-Ik Park, Sang-Hyun Lee**
2. Stand Structure and Growth Characteristics at Different Elevations  
**Hyun-Seop Kim, Tae-Young Song, Koo-Hyun Cho, Ho-Seong Mun**
3. Estimating The Annual Water Requirement of The *Pinus densiflora* Plantation on Burned Area in Samcheok, Korea  
**Chanwoo Park, Yong-Suk Kim, Namin Koo, Joo-Hoon Lim**
4. A Classification for Mapping the Distribution of Tree Species in Mixed Forests  
**Chinsu Lin, Khongor Tsogt**
5. Short-term effects of thinning on stand growth and aboveground carbon stocks of *Quercus spp.* stands with different thinning intensities in central Korea  
**Kyungwon Seo, Sangtae Lee, Jungkee Pyo, Kyungjae Lee**
6. Establishment of short rotation coppice on the Saemangeum reclaimed coastal land in Korea  
**Sangtae Lee, Kyungwon Seo, Jungkee Pyo, Kyungjae Lee**
7. Discussion on the microclimate patterns by regeneration methods in the post-fire forest stands  
**Jeonghwan Kim, Jino Kwon, Joo-Hoon Lim**
8. Influence of evapotranspiration on water balances of temperate coniferous and sub-tropical evergreen forests  
**Hong Geun Lim, Hyung Tae Choi, Su-Jin Kim**
9. Prediction of the potential effects of a climate change on forest hydrology  
**Hyung Tae Choi**
10. A new method to quantify temporal validity of thinning in the Japan Cedar plantation  
**Shu-Tzong Lin**
11. Forest survey and analysis for carbon sequestration in Hepping Working Circle  
**Yu-Min Kao, Chao-Huan Wang**
12. The Characteristics and the Type Classification of Forest Biotope  
**Donghyuk Kim, Giseun Kim, Taeho Kang**
13. Evaluation for repeated data of survey plot using mixed model: Case for *Quercus variabilis* in the Gangwon region  
**Jungkee Pyo, Sangtae Lee, Kyungwon Seo, Sukkuwon Kim**
14. Harvesting productivity and cost of cable logging in Korea  
**Koo-Hyun Cho**
15. Study on creation and management of uneven-aged and mixed plantations in Luanta-fir forest  
**Chih-Ming Chiu**
16. An analysis on productivity and cost of the logging operation for utilization of the forest-biomass  
**Ho-Seong Mun, Koo-Hyun Cho, Sang-Jun Park**
17. Participatory Forest Management Planning as a Prerequisite to Sustainable Forest Management  
**Lynn J. Talkasen, Dong Geun Kim, Kwan Hee Lee**
18. Mapping and Application of Forest Site and Soil Map in South Korea  
**Sol-E Choi, Changeun Choi, Taeho Jeon, Young-Suk Kim**
19. Evaluation of Forest Ecosystem Health Using Stand Structure Analysis in Korean Nut-pine Plantations  
**Jung-Woo Chae, Chung-Weon Yun, Hye-Jin Kim, Sung-Hyun Joo**
20. Reviews on the classifiers for estimating forest stand-level characteristics using satellite imagery: Maximum likelihood classification, kNN, and regression analysis  
**Hojung Kim, Young-hwan Kim**