



XV WORLD FORESTRY CONGRESS

Building a Green, Healthy and Resilient Future with Forests

2–6 May 2022 | Coex, Seoul, Republic of Korea

Forest ICT Conference 2021

Tuesday, 3 May 2022 | 18:30 PM – 20:00 PM

Organizer



Mr. Seung Tae Hong
(Deputy Director, Korea Forest Service)



Korea Forest Service



NIFoS 100th Anniversary



KOREA
UNIVERSITY



한국임업진흥원
Korea Forestry Promotion Institute

Presenters



Overview of **Forestry Satellite** and Forest Science
Using Remote Sensing in Forest Sector in Korea

Dr. Joong-Bin Lim
(Researcher, National Institute of Forest Science)



Forest Digital Twin Platform:
New Conceptual Design Of Forest Spatial Information

Dr. Woo-Kyun Lee
(Professor, Korea University)



Big Data Based **Digital Thematic Map** (Stock map, Soil
Map and Forest Water Map)

Mr. Jae-Hong Jun
(General Manager, Korea Forestry Promotion Institute)

