

DIGITAL SPRING SCHOOL IN BIO-RESOURCES AND ENVIRONMENTAL ENGINEERING



March 9, 2022 | Online via TEAMS: zmvrn2s

13:00- 13:30 JST

**The Trail and Development of an Air-Assisted Boom
Sprayer for Fall Armyworm Control in Corn**

Yuttana Khaehanchanpong

Senior Agricultural Engineer, Department of Agriculture, Thailand



13:30- 14:00 JST

**Greenhouse and Indoor Farming for Horticulture
Production in Indonesia**

Supriyanto

Assistant Professor, IPB University, Indonesia



14:00- 14:30 JST

**Detection and Prediction of Potential Forest Areas, Forest
Productivity and Carbon Analysis Using Remote Sensing
And GIS to Support Appropriate Policies in Indonesia's
Economic Recovery**

Nety Nurda

Young Expert Policy Analyst, National Resilience Institute (LEMHANNAS), Indonesia



14:30- 15:00 JST

**Local Community Organization for Small Reservoir Safety
Management In Vietnam**

Doan Doan Tuan

Senior Researcher, Vietnam Academy for Water Resources



15:00- 15:30 JST

**Research and Development Activities on Agricultural
Groundwater Resources – Recent Topics On NARO Studies**

Shuhei Yoshimoto

Senior Researcher, Institute for Rural Engineering, NARO, Japan



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