

# Digital Spring School in Bioresources & Environmental Engineering | DSSBEE2022

**March 7-11, 2022. Online Meeting**

## Research & Educational Activities:

7<sup>th</sup> Food & Biomaterial / Forest Products

8<sup>th</sup> Soil & Water / Wastewater Treatment /  
Colloids relate to Bio-engineering

9<sup>th</sup> Smart Agriculture / Regional Design /  
Irrigation and Drainage

10<sup>th</sup> Agricultural Machinery /  
Post Harvest Technology

8<sup>th</sup> Virtual MOU Signing Ceremony with  
09:30 Kalimantan Institute of Technology, Indonesia

11<sup>th</sup> Virtual Roundtable Discussion on Career  
14:00 Development of Ph.D. Students (in Japanese)

In order to establish an excellent cyber network for Ph.D. study in domains of Bioresources Engineering and Environmental Engineering, we are proposing a web-based educational program with connecting locations. In the DSSBEE2022, we will review current activities and reaching points of each field including discussion for future of all. One of the purposes of this program is to share the real time experience with connecting locations by all network participants who belong to various institutes of various countries. Using this occasion, we would like to explore the possibility to organize a collaborative program by connecting different institutes online. By this way, we can support each other with utilizing each strong point of the joined institutes which are rather complement. We believe that Asian countries of the same time domain have a big potential to organize unique curriculums by developing our own science and engineering education. This strategy must be a big measure against the situation of pandemic and will open the way to future.

## Registration

Send your name, institute, country, preferred date to  
[sakurai.susumu.ff@un.tsukuba.ac.jp](mailto:sakurai.susumu.ff@un.tsukuba.ac.jp)

## Auspices

Research Unit Bioresource Colloid Engineering, UT  
The Electrokinetic Society of Japan  
Japanese Society of Soil Physics  
Japan Society on Water Environment  
The Japanese Society of Agricultural Machinery and Food Engineers

More info <https://www.eng.bres.tsukuba.ac.jp>



筑波大学  
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