



國立臺灣大學
National Taiwan University

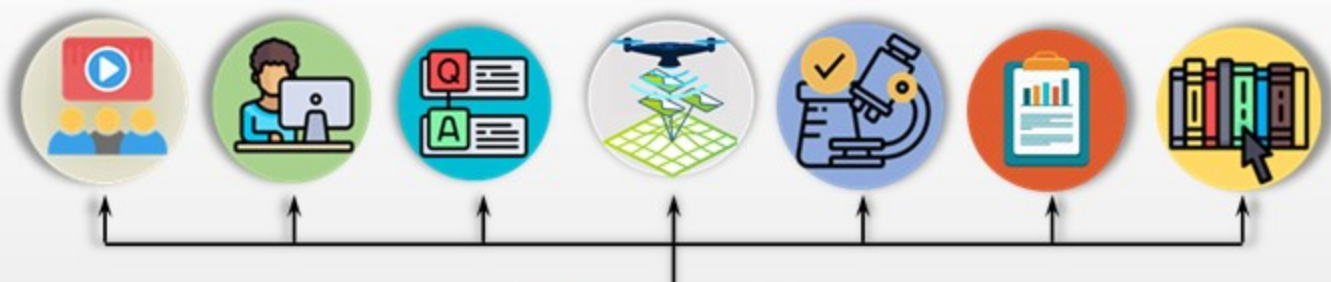
農業食料工学会
The Japanese Society of
Agricultural Machinery and Food Engineers

FORUM WB-ABRE-EP NTU AND UT



筑波大学
University of Tsukuba

Global Approaches of a New Web-based Agro-biological Resource Engineering Educational Program



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Conducted online on
Webex Meetings



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The purpose of the Forum on "WB-ABRE-EP" is to develop a real-time communication system among the laboratories for lab and field oriented actual experiments between National Taiwan University (NTU) and University of Tsukuba (UT) which is essential for education and researches. The proposed new real-time online education system will enable two-way communication between NTU and UT to eliminate constraints related distance learning for adapting a progressive education and research platform from remote locations. The online course content includes real-time video system for outdoor exercises, laboratory exercises, field trips and debating among the students for science communication which is equivalent of international conferences.

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Webex Meetings



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Global Approaches of a New Web-based Agro-biological Resource Engineering Educational Program



NTU	UT	Event	Detail	MC
08:00	09:00		Preparation to Web connect and its checking	Abe
10:00-10:10	11:00-11:10	Opening declaration Self-introduction	Voice and Video checking	Abe
10:10-10:20	11:10-11:20	Address Deans from NTU and UT	NTU (Huu-Sheng Lur) UT (Yamaoka)	Abe
10:20-10:35	11:20-11:35	Outline Description	Ryozo Noguchi (UT) Ping-Lang Yen (NTU)	Abe
10:35-10:40	11:35-11:40	Group Photo		
10:40-10:45	11:40-11:45	<Break Time>		
10:45-11:00	11:45-12:00	College and Laboratory Introduction UT: Kitamura Lab.	PPT → (Movie) → Live: 10 min Q and A: 3 min	Noguchi
11:00-11:15	12:00-12:15	Laboratory Introduction UT: Colloid Lab (Kobayashi) Lab.	PPT → (Movie) → Live: 10 min Q and A: 3 min	Noguchi
11:15-11:30	12:15-12:30	Laboratory Introduction UT: Enomae Lab.	PPT → (Movie) → Live: 10 min Q and A: 3 min	Noguchi
11:30-11:45	12:30-12:45	Laboratory Introduction JSAM: Furuhashi Lab. (Univ. of Tokyo)	PPT → (Movie) → Live: 10 min Q and A: 3 min	Noguchi
11:45-12:00	12:45-13:00	Laboratory Introduction UT: Tofael Lab. +T-PIRC Farm	PPT → (Movie) → Live: 10 min Q and A: 3 min	Noguchi
12:00-13:00	13:00-14:00	<Break and Lunch Time>		
13:00-13:15	14:00-14:15	Laboratory Introduction NTU: Ping-Lang Yen Lab.	PPT → (Movie) → Live: 10 min Q and A: 3 min	Yen
13:15-13:30	14:15-14:30	Laboratory Introduction NTU: Suming Chen Lab.	PPT → (Movie) → Live: 10 min Q and A: 3 min	Yen
13:30-14:25	14:30-15:25	Discussion for WB-ABRE-EP Facilitator: Tofael Ahamed (UT)		Tofael
14:25-14:30	15:25-15:30	Closing Remarks (Enomae)		Tofael