

## -Tentative Agenda-

**The 7<sup>th</sup> ASEAN Bioenergy and Bioeconomy Conference (ABB2023):  
Sustainable Bioresources for Green Energy and Economy  
August 31<sup>st</sup>, 2023  
Queen Sirikit National Convention Centre (QSNCC), Bangkok, Thailand**

**Opening Ceremony (MR 109 CD)**

Moderator:	Dr. Chayanon Sawatdeenarunat, Chiangmai Rajabhat University
08.30 – 09.00	Registration
09.00 – 09.30	<b>Opening ceremony</b> Dr. Chongrak Wachrinrat, President of Kasetsart University, Thailand
09.30 – 10.15	<b>Keynote presentation</b> <b>“Towards Carbon Neutrality by Bio and Renewable Energy”</b> Prof. Dr. Shabbir H. Gheewala, The Joint Graduate School of Energy and Environment (JGSEE), King Mongkut's University of Technology Thonburi
10.15 – 10.30	Coffee break and <i>separate to session rooms</i>

**Bioenergy Session (MR 109 CD)**

10.30 – 12.00	<b>Panel Discussion</b> <b>“Thailand's Challenges and Actions Toward Carbon Neutrality Goal”</b> <b>Moderator:</b> Assoc. Prof. Dr. Rattanawan Mungkung Faculty of Environment, Kasetsart University <b>Panel Speakers:</b> • “Thailand Voluntary Emission Reduction Program: T-VER” Dr. Puttipar Rotkittikhun Director of Carbon Credit Certification Office, Thailand Greenhouse Gas Management Organization (TGO) • “Case study T-VER” Miss Patwalai Ananjanich Managing Director, 9S Engineering and Consultant Co., Ltd. • “Renewable Energy Certificate: REC” Mr. Prasertsak Cherngchawano Deputy governor –strategy, Electricity Generating Authority of Thailand (EGAT) • “Case study REC” Mr. Somboon Samakphan Advance Specialist - Energy & Environmental Management, BMW manufacturing (Thailand) Co., Ltd.
12.00 – 13.30	Lunch (on your own)

### Bioenergy Session (MR 109 CD)

Chairman:	Dr. Chayanon Sawatdeenarunat
13.30 – 13.50	Oral presentation 1
13.50 – 14.10	Oral presentation 2
14.10 – 14.30	Oral presentation 3
14.30 – 14.50	Oral presentation 4
14.50 – 15.10	Coffee break and Poster session
15.10 – 15.30	Oral presentation 5
15.30 – 15.50	Oral presentation 6
15.50 – 16.10	Oral presentation 7
16.10 – 16.30	Oral presentation 8
16.30 – 17.00	Announcement of Presentation Awards and Closing Bioenergy Session

### Bioeconomy Session (MR 109 H)

Chairman:	Asst. Prof. Dr. Patthra Pason, King Mongkut's University of Technology Thonburi
10.30 – 11.00	<b>Invited presentation 1</b> <b>“Advanced Process Technologies for High-Quality Food Applications”</b> Dr. Isao Kobayashi Principal Research Scientist, Division of Food Processing and Biomaterials Research, Institute of Food Research, NARO, Japan
11.00 – 11.20	Oral presentation 1
11.20 – 11.40	Oral presentation 2
11.40 – 12.00	Oral presentation 3
12.00 – 13.30	Lunch (on your own)
13.30 – 14.00	<b>Invited presentation 2</b> <b>“Bio-based Polymers for Circular Economy”</b> Assoc. Prof. Dr. Hakimah Osman Faculty of Chemical Engineering Technology, Universiti Malaysia Perlis, Malaysia
14.00 – 14.20	Oral presentation 4
14.20 – 14.40	Oral presentation 5
14.40 – 15.00	Oral presentation 6
15.00 – 16.00	Coffee break and Poster session
16.00 – 16.30	<i>Announcement of Presentation Awards and Closing Bioeconomy Session</i>