



The 10th JASTIP-WP2 Annual Workshop

on 20 December 2024

at Millenium Hilton Bangkok

for online participants:

<https://kyoto-u-edu.zoom.us/j/95004180401?pwd=m57wpBs5C4hYdrL6aXbZ4YiWofEXXc.1>

TIME	GRAND BALLROOM C (Level 2)
11.00-11.10	Welcome address <i>Prof. Hideaki Ohgaki, Kyoto University, Japan</i>
11.10-11.30	Wrap-up of WP2 activity <i>Prof. Hideaki Ohgaki, Kyoto University, Japan</i>
11.30-11.50	Development of carbon materials from biomass for energy storage applications <i>Dr. Sumittra Charojrochkul and Prof. Takeshi Abe (Plathong Peerada)</i> NSTDA: ENTEC - KU
11.50-12.10	Innovations in biomass application for catalytic material synthesis and energy devices <i>Dr. Kajornsak Faungnawakij and Prof. Noriaki Sano (Supanida Saconsint)</i> NSTDA: NANOTEC - CU - KU(T) - MU - VISTEC - NU - KU(J) Project
12.10-12.30	Photocatalytic conversion of biomass to value-added fuels and chemicals <i>Dr. Surawut Chuangchote, Dr. Verawat Champreda and Prof. Takashi Sagawa</i> NSTDA: BIOTEC - JGSEE/KMUTT - KU
12.30-13.30	LUNCH
13.30-13.50	Sustainable production of high-quality bio-oil from ASEAN biomass <i>Prof. Suttichai Assabumrungrat and Prof. Armando T. Quitain</i> Kumamoto-Chulalongkorn-NANOTEC-UTP-Curtin



13.50-14.10	Power generation from biomass wastes <i>Prof. Nakorn Worasuwanarak and Prof. Ryuichi Ashida</i> JGSEE/KMUTT-KU
14.10-14.30	Development of new functional materials for energy and environment <i>Prof. Wisanu Pecharapa and Prof. Hideyuki Okumura</i> KMITL - RMUTT - KU
14.30-14.50	Summary and closing remarks <i>Prof. Keiichi Ishihara, Kyoto University, Japan</i>