

Time	Room A
Session Block 2	A2 — Offshore Wind System & Digital Twins 2 Session Chair: Professor Xiang Yuan Zheng, Institute for Ocean Engineering, Tsinghua Shenzhen International Graduate School,
13:30–13:50	PPID-085 · Model-Independent Prediction of Dynamic Aerodynamic Thrust for Floating Offshore Wind Turbines Zhuoya Yu — Chinese Academy of Science
13:50–14:10	PPID-038 · Multi-Output GRU Surrogate Modeling of Blade-Root Loads for Floating Offshore Wind Turbines Shu Dai — Shanghai Investigation, Design, and Research Institute Co., Ltd
14:10–14:30	PPID-072 · Multi-Parameters Optimization of the Beddoes-Leishman Dynamic Stall Model for Wind Turbine Airfoils Using a Genetic Algorithm Huangtao Nie — Shanghai Jiao Tong University
14:30–14:50	PPID-096 · Multi-Body Method for Internal Load Analysis of a 15 MW Semi-Submersible Floating Offshore Wind Turbine Ling, Wan — Ningbo University
14:50–15:10	PPID-062 · Development of Offshore Wind Turbine Floater Applied with Innovative Snap-in Construction Method Hyun-Sung Kim — Samsung Heavy Industries
15:10–15:40	Afternoon Tea Break