

Poster Presentation Award

Award	Code	Name	Title
Best Poster Presentation	ABP09	WASCHARIN UDCHUMPISAI (King Mongkut's University of Technology Thonburi)	Exogenous Pectic-oligosaccharide Derived from Pomelo Peel Improved the Growth of Rice Seedlings
First Runner-up Poster Presentation	MBP09	THIPSUDA PHOMKHAKHANUMPHORN (Mahidol University)	Physiological Function Analysis of Redox Stress Responsive Regulator ResR in <i>Pseudomonas aeruginosa</i>
Second Runner-up Poster Presentation	IBP14	ONNIPA PAWANO (Mahidol University)	Exploring Microbial Community from the Gulf of Thailand Sediment for Plastic Degradation
Honorable Mention Poster Presentation	FFP02	PATAWEE PERMVONGNITIKORN (King Mongkut's University of Technology Thonburi)	Substitution of Sodium Nitrate in Chicken Sausage with Beetroot and Red Radish Powders
Honorable Mention Poster Presentation	MBP07	SABITA PRAJAPATI (Suranaree University of Technology)	Intracellular Cytokine Staining Assay in Fresh and Cryopreserved PBMCs Isolated Using Ficoll Gradient Technique
Honorable Mention Poster Presentation	IBP02	SUPHANIDA WORAKAENSAI (Suranaree University of Technology)	High-Throughput Screening Using Designed Surrogate for Fatty Aldehyde Reductase Engineering

The Best Oral Presentation Award

Session	Code	Name	Title
Molecular and Medical Biotechnology	MBO06	PATIPHAN KHUNTI (Chulalongkorn University)	Isolation and Purification of Bacteriophages Specific to Uropathogenic <i>Escherichia coli</i> Strains
Industrial and Environmental Biotechnology	IBO09	CHALIDA DAENGBUSSADEE (Khon Kaen University)	Butanol production from sweet sorghum stem juice by co-culture of <i>Clostridium beijerinckii</i> and aerobic bacterium in low-cost bioreactors
	IBO14	ADISAN RUNGSIHIRANRUT (Chulalongkorn University)	Indigenous bacterial community responses to the contamination of plasticizers from plastic wastes in landfill
Food Technology and Food Engineering	FFO03	CHAYAPHATHRA SOOKLIM (King Mongkut's University of Technology Thonburi)	Proteomic Profile of novel <i>Saccharomyces</i> <i>cerevisiae</i> RSO4 Strain on Hom Mali Rice Fermentation
Agricultural Biotechnology	ABO04	PATTAMAWAN BOONPIS (Mahidol University)	Characterization of Potential Probiotic Microbes with Antimicrobial Activity Against <i>Salmonella</i> sp.
Bioinformatics and Systems Biology	BSO02	NATCHAPHON RAJUDOM (King Mongkut's University of Technology Thonburi)	Comparison of Read-Based and Metagenome Assembled Genome-Based Approaches for Characterizing Microbial Taxonomic Profiles in Sulfate-Rich Wastewater Treatment Systems