

2025 FERF Poster Presentation

No.	Name	Affiliation	Title
FP-01	줄카르나인아켈	인하대학교	Combined Effect of Conductive Fluidized Media and Electric Field on Pharmaceutical Wastewater Treatment in Anaerobic Fluidized MBR
FP-02	Gaudel Prem	전북대학교	Novel Lanthanum-EDTA metal organic framework embedded polysulfone membrane for effective lead removal application
FP-03	Mohamadali Mohit	Inha University	Food waste shock for reducing methane emissions from sewer pipelines
FP-04	LI SHILONG	Hongik University	Graph-Based Water Depth Forecasting and Flood Detection in Urban Drainage Networks Using GNN-Transformer Models
FP-05	TRAN MINH HOAN	전북대학교	Electrospun ether-free polymer-derived bipolar membrane with a 3D junction structure for enhanced water splitting and acid-base generation
FP-06	You Mit Prohim	Seoul National Unive	Improved Fouling Control and Energy Efficiency in an Anaerobic MBR with Slow Mixing
FP-07	칸 우마이스	KyungHee university	Adaptive fuzzy fault tree assessment for reliability and risk prioritization of renewable energy integrated HVAC systems in multi-zone buildings
FP-08	아바스사이드자쿰	조선대학교	Enhanced Performance of Basswood Electrodes over Conventional Materials in Soil Microbial Fuel Cells
FP-09	사만난바라트	조선대학교	Effect of microwave-assisted acid-alkaline pre-treatment on the surface and bio-electrochemical properties of graphite felt & carbon cloth electrodes for bio-hydrogen production
FP-10	오윤	한경국립대학교	Field-scaled meta-analysis of biochar effects on nitrous oxide emissions in agricultural soils
FP-11	가세드 제이란	Seoul national unive	Production of Polyhydroxyalkanoate Copolymers from Brewery Wastewater Using Mixed Microbial Cultures
FP-12	Ali Ashraf Joolaei	Inha University	Enhanced anaerobic co-digestion of food waste with bioplastics by applied electrical voltage inpu