

PROJECTS UNDER THE NAFOSTED - FWO BILATERAL COOPERATION PROGRAM FUNDED IN 2023

Total: 05 projects

No	Project code	Project Title	Principal Investigator (Vietnam side)	Host Institution (Vietnam side)	Implementation time (month)
1	FWO.104-2022.03	New approaches for robust (mono)layer electrochromic materials towards smart device applications	Dr. HUYNH, Thi Mien Trung	Quy Nhon University	36
2	FWO.103-2022.01	Synergy between top-down and bottom-up fabrication in plasmonics by embedding nanoclusters in metamaterials	Assoc. Prof. Dr. NGUYEN, Thanh Tung	Institute of Materials Science, Vietnam Academy of Science and Technology	36
3	FWO.108-2022.01	Transcriptional and metabolic characterization to improve Capacitation-IVM technology and monitoring of the children	Assoc. Prof. Dr. VUONG, Thi Ngoc Lan	University of Medicine and Pharmacy at Ho Chi Minh City	36
4	FWO.106-2022.01	Characterisation of a novel branch in plant immunity signalling and assessment of its utility to engineer tomato and other dicot crop plants with increased pathogen resistance	Assoc. Prof. DR. PHAM, Bich Ngoc	Institute of Biotechnology, Vietnam Academy of Science and Technology	36

No	Project code	Project Title	Principal Investigator (Vietnam side)	Host Institution (Vietnam side)	Implementation time (month)
5	FWO.105-2022.03	Development and application of a continuous-flow aerobic granular sludge process for industrial wastewater treatment	Assoc. Prof. Dr. TRAN, Le Luu	Vietnamese – German University	36