

**Research Foundation - Flanders**  
**Bilateral Research Cooperation with NAFOSTED (Vietnam)**

*List of funded projects – 01/07/2026 (8)*

<b>FWO Application N°</b>	<b>Title – FWO Domain</b>	<b>Flemish PI</b>	<b>Vietnamese PI</b>	<b>Goedgekeurd FWO budget (euro)</b>
G0AFK26N	Decoding the coupled mechanisms of stiffness and strength in recycled asphalt concrete for sustainable climate-resilient Pavement materials (DreamPave) – W&T	Wim Van den bergh (University of Antwerp)	Quang-Tuan Nguyen (University of Transport and Communications)	225.000,00
G0AHL26N	Smart sOlar-driven hybrid microaLgae-bacteria photocAtalytic membrane bioreactor and membRane distillation for semiconductor Water reuse and critical reSource rEcovery (SOLARWISE) – W&T	Di Wu (Ghent University)	Duc-Viet Nguyen (Hanoi University of Science and Technology)	375.000,00
G0AKL26N	MAGEIAS - Melia azedarach Genome Editing via Induced Adventitious Shoot formation - BIO	Laurens Pauwels (Ghent University)	Tien-Phat Do (Institute of Biology (IB-VAST))	255.000,00
G0BFR26N	Untangling genetic determinants of temperature adaptation in natural populations of phytoseiid predators to support genetic improvement programs - BIO	Thomas Van Leeuwen (Ghent University)	Thi-Thu-Phuong Tran (Vietnam National University of Agriculture)	252.828,00
G0BG026N	ProSpecT: Securing Protocol Specifications and Traffic – W&T	Mathy Vanhoef (KU Leuven)	Van-Van Tong (Hanoi University of Science and Technology)	200.000,00
G0BG926N	Biocontrol-Based Strategies for Managing Rice Grain Rot in Vietnam: Pathogen Diversity, Microbiome Insights, and characterization of Indigenous Antagonists - BIO	Hans Rediers (KU Leuven)	Dac-Khoa Nguyen (Can Tho University)	252.456,00
G0BGB26N	Fostering Inclusive and Transparent Deforestation-Free Supply Chain. A socioeconomic approach – G&M	Hans De Steur (Ghent University)	Thi-Thu-Trang Truong (Centre of Agricultural Policy)	236.250,00
G0BGO26N	Biotic and abiotic drivers of eggshell structure and functions across different evolutionary scales - BIO	Nicky Wybouw (Ghent University)	Hong-Thai Pham (MISR, Vietnam academy of science and technology)	287.000,00