Name	DUONG Hoai Nghia				
Position	Associate Professor				
Academic Career		د	Institution	Year	
	Doctoral Degree	Institut National Polytechnique de Grenoble		1995	
	Master Degree	Institut National Polytechnique de Grenoble		1989	
	Undergraduate/Bachelor Degree	University of Technology, VNUHCM		1981	
Employment	Position	Employer		Period	
	Lecturer	Department Engineering		2017-Present	
Research and development projects over the past 5 years	Name of project or research focus	Body funding		Role/ Period	
	Combining Passivity-Based Control and Linear Quadratic Regulator to Control a Rotary Inverted Pendulum	None		Member 2023	
	A Robust Passivity-Based Control Using Genetic Algorithm for A DC-DC Boost Power Converter		None	Principal investigator 2024	
Industry collaborations over the past 5 years	Project titles	Project titles Part		tners	
	None		None		
Patents and proprietary rights	Title		ear		
	None		No	None	
Important publications over the last 5 years	Selected recent publications from a total of approx.:  1. D. H. Nghia, MN. Huynh and VH. Nguyen, "A Robust Passivity-Based Control Using Genetic Algorithm for A DC-DC Boost Power Converter," 2024 13th International Conference on Control, Automation and Information Sciences (ICCAIS), Ho Chi Minh City, Vietnam, 2024, pp. 1-6, doi: 10.1109/ICCAIS63750.2024.10814514.				
Activities in	Organization		Role	Period	

specialist bodies over the last 5 years	None	None	None
Website			