



WORKSHOP ON NANOTECHNOLOGY-DRIVEN TOPICS

Host: Vietnam-Japan University, Nanotechnology Program,

Co-Host: Osaka University, Center for Atomic and Molecular Technologies (CAMT)

Date: December 10 (Tues.), 2019

Time: 13:20~17:20

Place: M4 Bld., Room 301, Suita Campus, Osaka University

PROGRAM

	Time	Title	Presenter
	13:20~13:30	Opening Remarks	Yoji Shibutani (Osaka Univ., Co-Director of Vietnam-Japan Univ.)
1	13:30~14:20	Bio-inspired broadband absorbers induced by copper nanostructures on natural leaves	Pham Tien Thanh (Vietnam-Japan Univ.)
2	14:20~15:10	Non-vacuum Destination: Solution-processed Electronic Devices and Atmospheric-Pressure Plasma Application	Bui Nguyen Quoc Trinh (Vietnam-Japan Univ.)
	15:10~15:30	Break	
3	15:30~16:20	Computational Material Design for Ion Batteries and Organic Gas Sensors	Dinh Van An (Vietnam-Japan Univ., Osaka Univ.)
4	16:20~17:10	Carbon diffusion and clustering in bcc iron: A kinetic Monte Carlo study	Tien Quang Nguyen (Osaka Univ.)
	17:10~17:20	Closing Remarks & Picture Taking	Hoang Luong Nguyen (Vietnam National Univ., Director of Vietnam-Japan Univ.)