

CONFERENCE PROGRAM: CHEMISTRY AND APPLICATION

Annual Meeting 2019 - IUH, 27th May 2019

OPENING CEREMONY - E.4 HALL	
7:30 ÷ 7:45	Registration, arrival of guest and welcome guest
7:45 ÷ 8:15	Opening ceremony <ul style="list-style-type: none">• Assoc. Pro. Dr. Le Van Tan (Vice President) – Welcoming speech.• Assoc.Prof. Dr. Nguyen Van Cuong – welcome address
KEYNOTE SPEECHS – E.4 Hall: CHAIRMAN: ASSOC. PRO. DR. DR. LE VAN TAN & ASSOC. PROF. SUWADEE KONGPARAKUL	
8:15 ÷ 8:40	<ul style="list-style-type: none">▪ Keynote speaker 01: Prof. Yi-Hsu Ju Chair Professor Emeritus, Chemical Engineering Department, NTUST, Taiwan. <i>“Synthesis of structured lipid 1,3-dioleoyl-2-palmitoylglycerol”</i>
8:40 ÷ 9:05	<ul style="list-style-type: none">▪ Keynote speaker 02: Prof. Dr. Ho Si Thoang Chemical society of Ho Chi Minh City <i>“Renewable Fuels: Challenges and Opportunities”</i>
9:05 ÷ 9:30	<ul style="list-style-type: none">▪ Keynote speaker 03: Assoc. Pro. Dr. Tran Van Man University of Science, HCMC <i>“Development of Lithium battery and hydrogen fuel cell”</i>
9:30 ÷ 9:55	<ul style="list-style-type: none">▪ Keynote speaker 04: Prof. Chanatip Samart Thamasat University, Thai Lan <i>“Role of Ni based catalyst in deoxygenation activity for high quality biofuel production”</i>
9:55 ÷ 10:10	<ul style="list-style-type: none">▪ Mr. Nguyen Bao Trung- CEO AP Sai Gon Petro JSC
10:10 ÷ 10:20	<ul style="list-style-type: none">▪ Coffee break, poster session (E.4)
KEYNOTE SPEECHS – E.4 Hall: CHAIRMAN: PROF. YI-HSU JU & ASSOC. PRO. DR. TRAN VAN MAN	
10:20 ÷ 10:45	<ul style="list-style-type: none">▪ Invited speaker 01: PhD. Tran Ngoc Thang FCE, IUH <i>“Effect of La-, Ce-promoter on mesoporous alumina-supported cobalt</i>

	<i>catalysts for methane dry reforming reaction”</i>
10:45÷11:10	<ul style="list-style-type: none"> ▪ Keynote speaker 05: Dr. Truong Vu Thanh Bach khoa University <i>“Heterogeneous catalysis: from C-H activation to fluorination /trifluoromethylation”</i>
11:10÷11:35	<ul style="list-style-type: none"> ▪ Keynote speaker 06: Assoc. Prof. Suwadee Kongparakul Thamasat University, Thai Lan <i>“Functionalized Biomass-based Carbon for Supercapacitor Application”</i>
11:35÷13:00	Lunch time
ORAL SESSION: CARBON AND ADVANCED METALS IN APPLICATION CHAIRMAN: PROF. YI-HSU JU & PROF. CHANATIP SAMART – THAMASAT (VENUE: E.4 HALL)	
13:00÷14:30	<ul style="list-style-type: none"> ▪ Coffee break, poster session (F building)
14:30÷14:55	<ul style="list-style-type: none"> ▪ Invited speaker 02: Asst. Prof. Nguyen Dang Nam Institute of Fundamental and Applied Sciences Duy Tan University <i>“An introduction of the Feature Materials and Devices Lab - A Study on carbon dioxide corrosion inhibitors”</i>
14:55÷15:20	<ul style="list-style-type: none"> ▪ Invited speaker 03: PhD. Van Thanh Khue FCE, IUH <i>“Morphosynthesis of monodispersed hematite single crystals with unconventional crystalline facets”</i>
15:20÷15:45	<ul style="list-style-type: none"> ▪ Invited speaker 04: Nguyen Minh Thao Dong Thap University <i>“An investigation on electronic structures of B, Si, and Ge clusters containing Sc, V, and Mn by quantum chemical calculations”</i>
15:45÷16:10	<ul style="list-style-type: none"> ▪ Invited speaker 05: Pham Thi Thu Hien FCE, IUH <i>“Synthesis comarin derivaties from coumarin via Lawesson reaction, complex of them with Hg (II) and appication as test papers”</i>
16:10÷16:35	<ul style="list-style-type: none"> ▪ Invited speaker 06: Dr. Vo The Ky FCE, IUH <i>“Synthesis of MOFs Materials Using a Microwave-Assisted Continuous Tubular Reactor and Its Application For CO/CO₂ Separation and Toluene Adsorption”</i>

16:35÷17:00	<ul style="list-style-type: none"> ▪ Invited speaker 07: Pham Van Huong FCE, IUH <i>“Preparation bio - base oil from catfish fat”</i>
17:00÷17:15	<ul style="list-style-type: none"> ▪ Closing mark and dinner, E.4 hall
ORAL SESSIONS: COMPUTATIONAL AND MEDICAL CHEMISTRY CHAIRMAN: ASSOC. PROF. DR. SUWADEE KONGPARAKUL & DR. TRUONG VU THANH (VENUE: E.3.2 HALL)	
13:00÷14:30	<ul style="list-style-type: none"> ▪ Coffee break, poster session (F building)
14:30÷14:55	<ul style="list-style-type: none"> ▪ Keynote speaker 07: Assoc. Prof. Bui Tho Thanh University of Science, HCMC <i>A review on the development and some results obtained in the field of computational Chemistry at University of Science</i>
14:55÷15:20	<ul style="list-style-type: none"> ▪ Invited speaker 08: Nguyen Truong Cong Minh Biochemistry, HCM-UMP University Medical Center HCMC <i>“Protein docking, virtual screening and oniom (qm/mm) in studying acetyl-coa carboxylase inhibitory active centre of some aromatic inhibitors”</i>
15:20÷15:45	<ul style="list-style-type: none"> ▪ Invited speaker 09: PhD. Do Quy Diem FCE, IUH <i>“Synthezing absorbances for treating waste water from waste cassava trunk”</i>
15:45÷16:10	<ul style="list-style-type: none"> ▪ Invite speaker 10: Dr. Cao Xuan Thang FCE, IUH <i>“Green and direct functionalization of polymer onto single walled carbon nanotubes for the effective killing of cancer cells”</i>
16:10÷16:35	<ul style="list-style-type: none"> ▪ Invited speaker 11: Msc. Vo Thi Hoai Nguyen FCE, IUH <i>“Preparation and Characterization of nanochitosan particle for development of biosensor”</i>
16:35÷17:00	<ul style="list-style-type: none"> ▪ Invited speaker 12: Doan Thi Kim Lai FCE, IUH <i>“Synthesis of amine derivatives via Mannich reaction from 4-hydroxyl coumarin with secondary amines”</i>
17:00÷17:15	<ul style="list-style-type: none"> ▪ Closing mark and poster award, E.4 Hall