## The 9th UEC Seminar in ASEAN, fiscal 2022

< THEME OF SEMINAR >

ne Collaborations for Research and Education

Dec. 10th(Sat), 2022, at LQDTU in Hanoi

Le Quy Don Technical University, Hanoi, Vietnam, (7th floor of main building) Zoom MeetingID: 848 3302 8113 https://uec-tokyo.zoom.us/j/84833028113

Total Time Time in Vietnam Bus from Daewoo to LQDTU

8:30

Prenary Session 63 9:00 -Chair Prof. Koichiro Ishibashi, UEC, UAREC

5 \*Le Quy Don Technical University (LQDTU) / VN Prof. Tran Xuan Nam(LQDTU) 5 \*The University of Electro-Communications(UEC)/JP Dr. Koji Abe, Director of UEC for Int. affairs

5 Seminar high light Prof. Pham Cong-Kha, UEC, UAREC

Guest Speech (Order of years to have exchanged the first Mo9:15-Chair Prof. Hiroki Furukawa

3 \*Japanese Embassy in Vietnam Ms. Noriko Okamoto, Second Secretar 3 \*King Mongkut's Institute of Technology Ladkrabang (KMITL) / TH

Prof. Taworn Benjanarasuth 3 \*King Mongkut's University of Technology Thonburi (KMUTT)/TH

3 \*Bandung Institute of Technology (ITB) / ID Prof Abdul Waris School of EE and Informatics

3 \*Ho Chi Minh City University of Science (HCMUS) /VN Dr. Le Duc Hung, Faculty of Electronics and Telecommunications

3 \*King Mongkut's University of Technology North Bangkok (KMUTNB)/TH Prof. Nuttaphong Sornsuwit

3 \*Ho Chi Minh City University of Education (HCMUE) /VN Dr. Pham Nguyen Thanh Vinh, Depulty Head of General Physics

3 \*The Vietnam Government Information Security Commission (VGISC) / VN Dr. Nguyen Huu Hung, President of ACT, Vice Chairman of VGISC 3  $\pm$ Vietnam National University - University of Engineering and Technology (VNU-UET) /VN Prof. Nguyen Linh Trung

Prof. Nguyen Huu Thanh, Dean of School of Electrical and Electronic Engineering (SEEE) 3 \*Hanoi University of Science and Technology (HUST) / VN

3 \*Universitas Sebelas Maret (UNS)/ID Prof. Budi Kristiawan

3 \*FPT University/VN Ms. Michelle Nguyen, Head of International Admission & Global Mobility Dr. Way-Soong LIM, C.Eng, P.Tech

3 \*Multimeadia University (MMU)/MY Director, International Relations Office Associate Professor, Faculty of Engineering and Technology

Prof. Ir. Dr. Rudi Lumanto, Board Expert, Indonesia Cyber Awareness and Resilience Center 3 \*University of Indonesia/ID

Ir. Dr. Nordin Ramli, Senior Researcher 3 \*MIMOS Berhad/MY

Wireless Innovation, ICT Department, MIMOS Berhad 3 Patour Institute in HCMC

Dr. Nguyen Vu Trung art I Cerebration of MoU extention

Ms. Elvina Nur Anita, Head for Cooperation, ICT Research and Human Resources Development Agency, Ministry of Communication and Informatics 5 \*Ministry of Communication and Informatics Republic of Indonesia /ID

Republic of Indonesia

5 \*Ho Chi Minh City University of Technology (HCMUT) / VN Prof. Tran Ngoc Thinh, Vice Dean, Faculty of Computer Science and Engineering Dr. Nguyen Quang Nhu Quynh, Faculty of Advanced Science and Technology

5 \*The University of Danang, University of Science and Technology (DUT) /VN

Break time

art II Potential Research Topics for ( Chair Prof. Nattapong Kitsuwan

10:30-

12 Information Research examples Prof. Hiroki Takahashi

12 Reseach examples with international collaborations Prof. Keisuke Hosokawa Prof. Hiroki Saito 12 Research examples in Physics

12 Research examples in AWCC(Advanced Wireless & Communication Research Center) Prof. Koichi Adachi

12 Research examples in iPEARC(Info-Powered Energy System Research Center) Prof. Tomah Sogabe

25th floor restaurant of main building 12:00 - 13:00 unch

Part III Education Chance in UEC 30 13.30. Chair Prof. Rvuii Takahashi

10 International and Scholarship Programs MICH and AiQuSci Prof. Shinichi Watanabe, Director of Int. education, UEC

Prof. Choo Cheow Keong, UEC 10 Education System of research doctor students with forming their own Scientist Networks Prof. Hitoki Yoneda, UEC

art IV Collaborations with organizat 30 Chair Prof. Ryuji Takahashi

10 International collaboration programs of Japan Society for the Promotion of Science (JSPS) Dr. Yoshio Otani, Director, JSPS Bangkok Office /JP

Ms. Kanokpan Paladech, Project Manager, JICA Project for ASEAN 10 Updates of JICA Project for AUN/SEED-Net Phase 4 and the Direction of Post-Phase 4 twork/Southeast Asia Engineering Education Development Networ

Mr. Hisanori Nishino, Director National Institute of Information and

10 International activities of NICT Asia Center Communication Technology (NICT) Asia Center /JP

art V Industry- University Collaborations in Vietnam Chair Prof. Koichiro Ishibhashi. Prof. Kosin Chamnongthai 10 Report on the 4th ASEAN UEC WS on Informatics and Engineerig, 2022

.... بالم (E-uward) - Study Abroad Manager, International Cooperation & Personal Development Program (IC-PDP), FPT University FPT Group Company: Global Career Readiness through Experiential Learning for Undergraduate Students

Mr. Nguyen Thanh Yen 10 CoASIA Company

10 Collaboration reports on VLSI design activities between VNU and UEC Prof. Tran Xuan Tu, VNU-ITI

5 Closing Remarks 15:10 Dr. Kohii Abe, Director UEC

-16:00 Zoom for discussing collaborations is open until 16:00