

**DANH MỤC BÀI BÁO KHOA HỌC ĐĂNG TRONG KỶ YẾU HỘI NGHỊ QUỐC TẾ
CỦA CÁN BỘ TRƯỞNG ĐẠI HỌC BÁCH KHOA HÀ NỘI NĂM HỌC 2015 - 2016**

TT	Họ và tên các tác giả	Tên bài báo	Proceedings		
			Tên Proceedings	Thời gian xuất bản	Chỉ số ISSN
CÁC BÀI BÁO KHOA HỌC ĐƯỢC ĐĂNG CHÍNH THỨC TRONG KHOẢNG THỜI GIAN TỪ 1/1/2016 - 30/6/2016					
1	Vu Quoc Huy, Vu Dinh Quy	Implementation of multiaxial high cycle fatigue criterion in finite element analysis	Proceeding of the 2nd International Conference on Sensors, Materials and Manufacturing (ICSMM	26-28/2/2016	
2	Hai Vu, Thi Lan Le, Van Giap Nguyen, Tan Hung Dinh	Selections of Suitable UAV Imagery's Configurations for Regions Classification	Proceeding of the 8th Asian Conference on Intelligent Information and Database Systems (ACIIDS 2016) ,	LNCS Vol. , 2016	978-3-662-49380-9
3	T.K.D. Hoang, P.K. Nguyen, V.H. Pham, X.L. Bui.	S1 PWR subchannel void distribution using CFD methods	10th Southeast Asian Technical University Consortium Symposium	42401	1882-5796
4	Vu Le Huy (ĐH Bách Khoa HN), Yuki Miwa (Học viện công nghệ Nagoya), Hayato Izumi (Học viện công nghệ Nagoya), Shoji Kamiya (Học viện công nghệ Nagoya)	The Effect of Compressive and Tensile Stress in Fatigue Damage Accumulation on Single-Crystal Silicon	TOKAI ENGINEERING COMPLEX 2016 (TEC16), No.163-1, pp. 104	No.163-1, 17/3/2016	

5	Nguyen Ngoc Kien, Nguyen Hai Anh, Hoang Tien Dat	A NUMERICAL SIMULATION OF A RECTANGULAR PLATE RESULTING FROM CLOSE-IN UNDERWATER EXPLOSION SHOCK	The 10th south East Asian Techniacl University consortium (SEATUC) symposium Shibaura Institute of technology	24/01/2016	1882-5796
6	Nguyen Ngoc Kien, Nguyen Hai Anh, Hoang Tien Dat	OPTIMIZATION OF CRITICAL SPEEDS IN A ROTOR DYNAMIC SYSTEM BY APPLYING THE MULTI-OBJECTIVE GENETIC ALGORITHMS	The 10th south East Asian Techniacl University consortium (SEATUC) symposium Shibaura Institute of technology (PS05-01)	24/01/2016	1882-5796
7	Hung Viet Dao, Takashi Komeda at Shibaura Institute of Science and Technology. Trung Nguyen Thanh, School of mechanical engineering, Hanoi University of Science and Technology	Development and Validation of a New Interference Cancellation Method for Accelerometers in Orientation Measurement	MECATRONICS REM 2016	6/2016	978-1-4799-3029-6
8	Tran Manh Nam, Nguyễn Hữu Thanh, Doan Anh Tuan	Green Data Center Using Centralized Power-Management of Network and Servers	International Conference on Electronics, Information and Communication 2016 (ICEICE 2016),Da Nang,	27 Jan 16 -30 Jan 2016 pp: 1 - 6	123456
9	Doan Van Tung, Nguyễn Hữu Thanh, Tran Manh Nam, Nguyễn Tài Hưng, Nguyễn Xuân Dũng	Joint Vertical Handoff and Resource Allocation in OFDMA/TDD Systems based on Software-Defined Wireless Network	International Conference on Ubiquitous Information Management and Communication 2016 (ACM IMCOM),Da Nang,	04 Jan 16 -06 Jan 2016 pp: 1 - 8	978-1-4503-4142-4

10	Le Thai Hung, Nguyen Van Duc, Phạm Ngọc Nam, Phạm Tuan Anh, Truong Cong Thang	Quality-Energy Aware Adaptation for Mobile Streaming Clients	2016 IEEE International Conference on Consumer Electronics (ICCE),Las Vegas, USA,	06 Jan 16 -09 Jan 2016 pp: 321-322	978-1-4673-8363-9
11	Nguyen Van Duc, Le Thai Hung, Phạm Ngọc Nam, Phạm Tuan Anh, Truong Cong Thang	Request Adaptation for Adaptive Streaming Over HTTP/2	2016 IEEE International Conference on Consumer Electronics (ICCE),Las Vegas, USA,	06 Jan 16 -09 Jan 2016 pp: 189-191	978-1-4673-8363-9
12	Đặng Khánh Hòa, Phạm Thế Cường, Nguyễn Tiến Dũng	Gradient depth map based ground plane detection for mobile robot applications	ACIIDS 2016 : 8th Asian Conference on Intelligent Information and Database Systems,Đà Nẵng, Việt	14 Mar 16 -16 Mar 2016 pp: 721-730	0302-9743/978-3-662-49380-9
13	Dương Hữu Ái, Đỗ Trọng Tuấn, Hà Duyên Trung	Pointing Error Effects on Performance of Amplify-and-Forward Relaying MIMO/FSO Systems Using SC-QAM Signals Over Log-Normal Atmospheric Turbulence Channels	The 8th Asian Conference on Intelligent Information and Database Systems (ACIIDS 2016), Chapter Intelligent Information and Database Systems, Da Nang city, Viet Nam,	14 Mar 16 -16 Mar 2016 pp: 607-619	0302-9743
14	Đỗ Trọng Tuấn, Hà Duyên Trung	An Uni-Testbed for Data Transmissions over Visible Light Communication Channels	The 10th Southeast Asian Technical University Consortium Symposium, Shibaura Institute of Technology,	22 Feb 16 -24 Feb 2016 pp: 1-2	1882-5796
15	Nguyễn Thu Nga, Nguyễn Văn Đức, Bach Tran, Byeungwoo Jeon	Influence of the spatial correlation properties on coded MIMO-OFDM system performance based on SCM in Urban Microcell environment	Proceedings of the 10th International Conference on Ubiquitous Information Management and Communication, Danang,	04 Jan 16 -06 Jan 2016 pp: 38:1-38:6	978-1-4503-4142-4

16	Nguyen T Thuy, Tran T Luyen, Tran T T Huyen, Chu T Xuan, Chu V Tuan, Vũ Duy Hải, Mai A Tuan	Fabrication of Back Gate CNTFET toward the DNA Sensor Application	The 6th International Conference on the Development of Biomedical Engineering in Vietnam, TP Hồ Chí Minh,	27 Jun 16 -29 Jun 2016 pp: 112-115	978-3-642-32183-2
17	Huyen Phạm Thanh, Thang Vu Nguyen, Loan Pham-Nguyen, Heisuke Sakai, and Toan Thanh Dao	Design and Simulation of a 6-Bit Successive-Approximation ADC Using Modeled Organic Thin-Film Transistors	Active and Passive Electronic Components	Volume 2016 (2016), Article ID 7201760, 11 pages	1563-5031
18	Đỗ Cao Trung	A method tuning control system of thermal process in startup period	The 4th International Conference on Intelligent and Automation Systems	February 26-28, 2016	2261-236X
19	Kiem-Hieu Nguyen, Xavier Tannier, Olivier Ferret, Romaric Bensaon	A Dataset for Open Event Extraction in English	Proceedings of 10th Language Resources and Evaluation Conference,	2016	
20	Tuan-Dung Cao, Tien Le	A semi-automatic method for building semantic data repository	the forth International Conference on Advances in Computing, Control and Networking (ACCN2016)	2016	
21	Hiep Hoang-Van, Tu Nguyen Thi Thanh, Vinh La The	An Evaluation of Precise Point Positioning Using QZSS LEX Signal in Vietnam	CONNECT2SEA Workshop on ICT Research and Innovation for Sustainable Economic and Social Development in	2016	
22	Khai Mai, Sang Mai, Anh Nguyen, Ngo Van Linh, Khoat Than	Enabling Hierarchical Dirichlet Processes to Work Better for Short Texts at Large Scalen	PAKDD	2016	0302-9743
23	Nguyen Thi Thanh Nga, Nguyen Kim Khanh, Son Ngo Hong	Entropy based Correlation Clustering for Wireless Sensor Network in Multi-Correlated Regional Environment	15th International Conference on Electronics, Information and Communication - ICEIC	2016	

24	Nguyen Hong Quang, Trinh Van Loan, Bui Duy Chien	PBX Autoresponder System for Information Lookup of Pupil Records	Lecture Notes in Artificial Intelligence, LNAI 9622, Springer	2016	0302-9743
25	Phạm Văn Việt, Hoàng Minh Châu, Lê Hoàng Sơn, Phạm Văn Hải	Some extensions of membership graphs for picture inference systems	Proceeding of 7th International Conference on Knowledge and Systems Engineering (KSE 2015)	2016	9781467380140
26	Bui Cong Cuong, Pham Van Hai	Some fuzzy logic operators for picture fuzzy sets	Proceedings of 7th IEEE International Conference on Knowledge and Systems Engineering, KSE 2015	2016	978-1-4673-8013-3
27	Thang M Tran, Khanh-Van Nguyen	Synflood Spoof Source DDoS Attack Defence Based on Packet ID Anomaly Detection – PIDAD	In Proc. of International Conference on Information Science and Applications (ICISA-2016)	2016	1876-1100 ISBN 978-981-10-0556-5
28	Phan Thanh Tam, Nguyen Hai Yen, Le Sy Hong Lam	Exploitation of bioactive components from extracts of ginger, galangal to preserve of squid and cuttlefish	Proceeding of the 10th South East Asian Technical University Consortium (SEATUC) Symposium, Shibaura Institute of Technology; PSO4-02 - OS04 (Bioscience,	22-24/2/2016	1882-2796
29	Truong Quoc Phong	Expression of recombinant protein orf2 from porcine circovirus in Escherichia coli without isopropyl- β -thiogalactoside inducer	The Proceeding of the 9 th South East Asian Technical University Consortium (SEATUC) Symposium	2016	1882-2796

30	Lê Hiếu Học; Đoàn Thị Thu Trang; Đào Kiên Trung	Promoting the Entrepreneurship intention of Engineering Students in Viet Nam: A Brief Review and Proposed Measuring Model	10th International Conference Seatuc Symposium 22nd-24th February 2016 South East Asian Technical University Consortium at Shibaura	2/2016	ISBN: 1882-5796
31	Phan Kim Chi Le Marius Groaa Hanns-Joachim Boking Nguyen Thi Mai Chi Nguyen Thi Vu Khuyen	Convergence towards international accounting regulation in the European Union, Germany and Vietnam	International conference on Accounting & Finance 2016	tháng 5/2016	ISBN978-604-84

