

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

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93	Nguyen, T. Q., Breitkopf, C.	Determination of diffusion constant of isopropanol in H-ZSM5 by impedance spectroscoPy	International Workshop on Impedance Spectroscopy.	23. - 25. September 2015	978-3-9817630-0-3
94	Quoc Dung Trinh, Jan Abers, Felix Ziegler	Heat transfer characteristic in a vertical tube at sub-atmospheric	24 <sup>th</sup> International Congress of	8/22/2015	ISBN: 978-151-081-206-2
95	Phan-Thuan Do, Cam-Giang Tran-Thi.	An improvement of the overlap complexity in the spaced seed searching problem between genomic DNAs	NICS'15	2015	ISBN: 978-1-4673-6639-7

96	Philip Moore, Hai Van Pham, Bin Hu, Hong Liu, Tarik Qaseem	Machine Cognition and the Integration of Emotional Response in the Monitoring of Mental Disorders	10th International Conference on P2P, Parallel, Grid, Cloud and Internet Computing (3PGCIC)	2015	ISBN-13: 978-1-4673-9473-4
97	Tuan Nguyen Duc, Manh Nguyen Quang, Sang Dinh Viet, Binh Huynh Thi Thanh, Thuy Nguyen Thi	A comparative study on non-sparse dictionary learning for pattern classification	Knowledge and Systems Engineering (KSE)	2015	15699253
98	Luong-Hien NGUYEN, Thi-Oanh NGUYEN	A Copy Detection Method Based on SCAM and PPCHECKER	Proceedings of the Sixth International Symposium on Information and Communication Technology (SoICT 2015)	2015	
99	Thanh N. H. Dang, Dvoenko Sergey D., Dinh Viet Sang	A Denoising Method Based on Total Variation	SoICT	2015	978-1-4503-3843-1
100	Trong Nguyen, Le Nguyen, Hau Phan, Khanh-Van Nguyen	A Distributed Protocol to Detect and Update Hole Boundary in Wireless Sensor Networks	In Proc. Of the Sixth International Symposium on Information and Communication Technology (SoICT'2015)	2015	978-1-4503-3843-1

101	Pham Quang Dung, Huynh Thanh Trung, Ta Duy Hoang, Nguyen Thanh Hoang	A Java library for Constraint-Based Local Search: Application to the master thesis defense timetabling problem	Proceedings of the Sixth International Symposium on Information and Communication Technology	2015	
102	Nguyễn Hồng Quang, Trịnh Văn Loan, Lê Xuân Thành	A Novel Approach for Spoken Term Detection in Vietnamese	2015 International Conference on Communications, Management and Telecommunications (ComManTel 2015)	2015	978-1-4673-6546-8
103	Thuan Nguyen Dinh, Tung Ta Hai, Letizia Lo Presti	A software-based multi-IF output simulator	International Symposium on GNSS 2015	2015	
104	Nguyen Binh Minh, Tran Dang, Nguyen Quynh	A Strategy for Server Management to Improve Cloud Service QoS	19th IEEE/ACM International Symposium on Distributed Simulation and Real Time Applications	2015	978-1-4673-7822-2
105	Thanh Pham Dinh, Binh Huynh Thi Thanh	An Effective Combination of Genetic Algorithms and the Variable Neighborhood Search for Solving Travelling Salesman Problem	The 2015 Conference on Technologies and Applications of Artificial Intelligence (TAAI 2015)	2015	15789807

106	Nguyen Tien Quang, Thuy Thi Nguyen, Sang Dinh, Binh Huynh Thi Thanh	An Efficient Framework for Pixel-wise Building Segmentation from Aerial Images	the Sixth International Symposium on Information and Communication Technology (SoICT 2015)	2015	978-1-4503-3843-1
107	Cao Thanh Son, Tran Hoang Hai, Boontawee Suntisrivaraporn	An Empirical Study on the Bron-Kerbosch Algorithm and its Variations	AUN/SEED-Net Regional Conference for Computer and Information Engineering 2015	2015	978-604-938-689-3
108	Dinh Thi Ha Ly, Nguyen Thi Hanh, Huynh Thi Thanh Binh, Nguyen Duc Nghia	An Improved Genetic Algorithm for Maximizing Area Coverage in Wireless Sensor Networks	the Sixth International Symposium on Information and Communication Technology	2015	978-1-4503-3843-1
109	Nguyen Thanh Long, Nguyen Duc Thuy, and Pham Huy Hoang	Building Multiple Multicast Trees with Guarranteed QOS for Service Based Routing Using Artificial Algorithms	ICCASA 2015: Context-Aware Systems and Applications, Vung Tau, Vietnam, November 26-27, 2015 (Revised Selected Papers)	2015	978-3-319-29235-9
110	Pham Ngoc Hung, Trinh Van Loan, Nguyen Hong Quang	Corpus and Statistical Analysis of F0 Variation for Vietnamese Dialect Identification	Proceedings of the 3rd International Conference on Computer and Computing Science (COMCOMS 2015),	2015	2287-1233

111	Trung-Duc Nguyen, Tuan-Dung CAO, Linh-Giang Nguyen	DGA Botnet detection using Collaborative Filtering and Density-based Clustering	SoICT2015	2015	
112	Nhu Thi Nguyen, Thanh Duy Dinh, Tuan-Dung Cao	Empowering Exploratory Search on Linked Movie Open Data with Semantic Technologies.	the sixth ACM International Symposium on Information and Communication Technology – SoICT2015	2015	
113	Le Khac Tuan, Nguyen Hai Nam, Nguyen Thi Hanh, Huynh Thi Thanh Binh	Integrated and heuristic methods for maximizing the lifetime of wireless sensor networks with optimal base station location for disaster forecast	IEEE Region 10 Humanitarian Technology Conference 2015	2015	978-1-4673-7729-4
114	Nguyen Thi Thuy Linh, Tran Dinh Dien, Bui Quang Thang, Huynh Quyet Thang	Integration MDA Techniques in Solving a Class of Web Application with Similar Structure	ANU/SEED-Net Regional Conference for Computer and Information Engineering 2015, Hanoi 1-2 October 2015	2015	ISBN 978-604-938-689-3
115	Le Van Hung - ĐH Mở Địa chất, Trần Đình Khang - ĐH Bách khoa Hà Nội	Linguistic Logics with Hedges	International Workshop on Semantic Technologies (IWOST2)	2015	ISSN 1613-0073
116	Le Anh Phuong - ĐH Sư phạm Huế, Trần Đình Khang - ĐH Bách khoa Hà Nội, Nguyễn Vĩnh Trung - ĐHSP Huế	New Approach to Mining Association Rule with Linguistic Threshold based Hedge Algebras	International Workshop on Semantic Technologies (IWOST2)	2015	ISSN 1613-0073

117	Huong Le Thanh, Luan Tran Van, Hoai Nguyen Xuan, Hien Nguyen Thi	Optimizing Genetic Algorithm in Feature Selection for Named Entity Recognition	SoICT 2015	2015	978-1-4503-3843-1
118	Ngoc Quang Nguyen, Nguyen Viet Dung Nghiem, Phan Thuan Do, Khac Tuan Le, Minh Son Nguyen, Naoto Mukai	People and parcels sharing a taxi for Tokyo city.	SOICT2015	2015	ISBN: 978-1-4503-3843-1
119	Tung Ta Hai, Thuan Nguyen Dinh, Gianluca Falco, Nicola Linty, Calogero Cristodaro, Rodrigo Romero, Fabio Dovis	Performance Assessment of the New L2C CNAV GPS Signal	International Symposium on GNSS 2015	2015	
120	Mai Banh, Hieu Mac, Nam Nguyen, Kieu-Ha Phung, Nguyen Huu Thanh, Kris Steenhaut	Performance Evaluation of multiple RPL routing Tree instances for Internet of Things applications	ATC 2015	2015	
121	Nguyen Thanh Binh, Nguyen Huu Duc, Nguyen Thanh Thuy	Plan model – An Activity Theory Based Approach	Proceedings of the 6th Symposium on Information and Communication Technology	2015	978-1—4503-3843-1
122	Dieu-Linh Truong, Thanh-Chung Nguyen	Protected Elastic-tree topology for Data Center	Symposium of Information and Communication Technology (SoICT)	2015	978-1-4503-3843-1
123	Nguyen Dinh Thuan, Ta Hai Tung	Research towards Resilient Navigation at NAVIS Centre	Multi-GNSS Asia Conference	2015	

124	Thanh Pham Dinh, Binh Huynh Thi Thanh, Nguyen Quang Manh	The New Crossover Operators and A Novel Combination Crossovers Operators for Solving Linear Ordering Problem	The 2015 Conference on Technologies and Applications of Artificial Intelligence (TAAI 2015)	2015	15789807
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126	Manh Nguyen Quang, Tuan Nguyen Duc, Sang Dinh Viet, Binh Huynh Thi Thanh, Thuy Nguyen Thi	Uniform Detection in Social Image Streams	Knowledge and Systems Engineering (KSE)	2015	15699253
127	Tang The Cuong, Tran Hoang Hai	Visualization of Hierarchical Waxman Network Topology Simulation	AUN/SEED-Net Regional Conference for Computer and Information Engineering 2015	2015	978-604-938-689-3
128	Luong Hong Nga, Nguyen Xuan Truong, Nguyen Xuan Phuong	Effect of some substances on rice-starch based edible film physical properties	Proceedings of Starch Update 2015, pp 159-163	2015	
129	Luong Hong Nga, Chu Ky Son, Nguyen Thi Hoai Duc, Tu Viet Phu, Lateef Sanni, Keith Tomlins and To Kim Anh	Effect of High Quality Cassava Flour on cookies quality	Proceedings of Starch Update 2015, pp 42-46	2015	

130	Le Thanh Mai, Vu Thi Phuong, Bui Thi Thu Hang, Mai Dinh Vuong, Pham Ngoc Hung, Luong Hong Nga, Chu Ky Son	Influence of some factors on the simultaneous liquefaction, saccharification and fermentation and valorization of ethanol by-products	Proceedings of Starch Update 2015, pp 132-139	2015	
131	Do Thi Thu Ha, Luong Trinh Thuy Linh, Nguyen Thi Ngoc Anh, Ngo Thu Huong, Nguyen Dang Hien, Truong Quoc Phong	Optimization of a lateral flow immunoassay test strip for the sensitive detection of rotavirus in fecal samples	The Proceeding of the 9 <sup>th</sup> South East Asian Technical University Consortium (SEATUC) Symposium	2015	1882-5796
132	Truong Quoc Phong, Trinh Thi Hong Nhung, Nguyen Lan Huong	Molecular cloning and expression of nattokinase in Bacillus megaterium	The Proceeding of the 9 <sup>th</sup> South East Asian Technical University Consortium (SEATUC) Symposium	2015	1882-5796
133	Trương Quốc Phong, Đỗ Thu Hà	Optimization of culture conditions for high-level expression of human rotavirus VP6 protein in Escherichia coli	The Proceeding of the 9 <sup>th</sup> South East Asian Technical University Consortium (SEATUC) Symposium	2015	
134	Nguyen Thi Thao, Masayoshi Sawamura	Development of analytical method by GC-MS for authenticity of citrus essential oil	VBFoodNet Conference proceedings "Food Technology: Towards a more efficient use of natural resources	24-26/11/ 2015	

135	Tham Ba Hoang Phong, Hoang Quoc Tuan.	The relationship between some flavour precursor compounds and taste quality of orthodox black tea ( <i>Camellia sinensis</i> ) produced in Vietnam's northern.	International VBfoodNet 2015 Conference on Food Technology: "Towards a more efficient use of natural resources".	2015	
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137	Thanh. N.T., Watari T., Thao, T.P., Tan, N.M., Nghia, P.T., Tanikawa, D., Hatamoto, M., Syutsubo, K., Anh, T.K., Fukuda, M., Yamaguchi, T., Huong, N.L.	Evaluation of process performance of UASB reactor for natural rubber processing wastewater treatment	International Conference on Sustainability Initiatives 2015 in conjunction with 8th ASEAN Environmental Engineering Conference, Malaysia, 24-25 August, 2015	2015	ISBN 987-604-938-786-4
138	Ta Van Duan, Le Hoang Lam	Study on the extraction of chlorophyll from the leaves of <i>Phrynium parviflorum</i> Roxb for food colouring.	Journal of Science and Technology, pp111-118	53 (4B), 2015	0866 708X

139	Luong Hong Nga, Bui Thi Thu Hang, Pham Thi Thuy, Nguyen Tien Thanh Pham Kim Dang, Chu Ky Son	Assesment of biochemical and nutritional value of distiller dried grains from some ethanol plants in Vietnam for animal feeding	Processing of International Conference on Animal Feeding In South East Asia: Challenges and Prospects AFSEA 2015	2015	1882-5796
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