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Table of Contents

Message from the general co-chairs	xiv
Message from the TPC co-chairs	xv
Message from REV's president	xvi
Conference Committee	xvii
Technical Program Committee	xix
Additional Reviewers	XXV
Keynote #1	xxvi
Keynote #2	xxvii
Keynote #3	xxix
Communications #1 (On Demand) •Lossless Data Transmission by means of IEEE 802.11aa GCR Block Ack with	1
TXOP-Bursting and AIFS Control	
Toshiro Nunome (Nagoya Institute of Technology, Japan), Akira Nagahara (Nagoya Institute of Technology, Japan)	1
• Two-Way Cognitive Network supported by Reconfigurable Intelligent Surfa	
Thu-Thuy Thi Dao (Ho Chi Minh City University of Technology and Education Industrial University of Ho Chi Minh city, Vietnam), Ngoc Son Pham (Ho Ch	on &
Minh City University of Technology and Education, Vietnam)	7
 An Enhanced Method to Improve Signal Reception Performance for 5G NR Physical Uplink Control Channel with Frequency Hopping Configuration Dang-Minh Phan (Viettel High Technology Industries Corporation, Viettel Control Vietnam), Phuoc Nguyen T. H. (University of Information Technology, VNU-HCM, Vietnam) 	Group,
•A Novel ZF and MMSE Receiver for Modified Walsh-Hadamard Code Division	
Multiplexing in Helicopter Satellite Communications	
Toshiharu Kojima (The University of Electro-Communications, Japan), Tsuba	asa
Yamada (The University of Electro-Communications, Japan)	18
 Physical Layer Security of Massive MIMO Spatially-uncorrelated Rician Cha 	ınnels
Vu Le Quynh Giang (Posts and Telecommunications Institute of Technology	-
Vietnam), Thang Le Nhat (Post and Telecommunications Institute Technolo	
Vietnam), Kien T. Truong (Fulbright University Vietnam, Vietnam)	22

Electronics #1 (On Demand)

 Implementation of a Dual-core 64-bit RISC-V on 7nm FinFET process 	
Ho Van Ninh (University of Science, VNU-HCM, Vietnam), Duc-Hung Le	
(University of Science, Vietnam National University Ho Chi Minh City, Vietnam)	28
 Artificial Cognition for Early Leaf Disease Detection using Vision Transformers 	
Huy-Tan Thai (University of Information Technology, Vietnam), Nhu-Y Tran-Va (University of Information Technology, Vietnam), Le Kim-Hung (University of	
Information Technology, Vietnam)	33
• A Power-efficient Implementation of SHA-256 Hash Function for Embedded	
Applications	
Binh Kieu-Do-Nguyen (Ho Chi Minh City University of Technology (HCMUT), Vietnam), Trong-Thuc Hoang (University of Electro-Communications (UEC), Japan), Cong-Kha Pham (University of Electro-Communications (UEC), Japan), Cuong Pham-Quoc (Ho Chi Minh City University of Technology (HCMUT) &	
Vietnam National University - Ho Chi Minh City, Vietnam)	39
• Integrated Multi-standard system based on LR1110 for geolocation application. Bui Phung Huu Duc (University of Information Technology, VNU-HCM & Viet Nam National University, Ho Chi Minh City, Vietnam), Dat Tran Tien Nguyen (Hohi Minh University of Information Technology, Vietnam), Phuong Binh Nguye (University of Information Technology, Vietnam), Nguyen Minh Thien (International University, Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (University)	ło n
Cote d'Azur, CNRS, LEAT & CREMANT, France)	45
• An Edge-AI Heterogeneous Solution for Real-time Parking Occupancy Detection Tran Thinh (Ho Chi Minh City University of Technology, Vietnam), Long Tan Le (Ho Chi Minh City University of Technology, Vietnam), Nguyen Hoang Long (Ho Chi Minh City University of Technology, Vietnam), Ho Le Thuc Quyen (Ho Chi Minh City University of Technology, Vietnam), Ngo Qui Thu (Ho Chi Minh City University of Technology, Vietnam), Nguyen La Thong (Ho Chi Minh City University of Technology, Vietnam), Huynh Phuc Nghi (Ho Chi Minh City University of Technology, Vietnam)	
	וכ
• An Efficient Shock Advice Algorithm based on K-Nearest Neighbors for) I
•An Efficient Shock Advice Algorithm based on K-Nearest Neighbors for Automated External Defibrillators	
 An Efficient Shock Advice Algorithm based on K-Nearest Neighbors for Automated External Defibrillators Dao Thanh Hai (Post and Telecommunication Institute of Technology, Vietnam Nguyen Minh Tuan (Posts and Telecommunications Institute of Technology, Vietnam), Nguyen Thi Thu-Hang (Posts and Telecommunications Institute of Technology, Vietnam), Hai-Chau Le (Posts and Telecommunications Institute of)), f
 An Efficient Shock Advice Algorithm based on K-Nearest Neighbors for Automated External Defibrillators Dao Thanh Hai (Post and Telecommunication Institute of Technology, Vietnam Nguyen Minh Tuan (Posts and Telecommunications Institute of Technology, Vietnam), Nguyen Thi Thu-Hang (Posts and Telecommunications Institute of Technology, Vietnam), Hai-Chau Le (Posts and Telecommunications Institute of)),

Phat Phan-Trung (University of Information Technology - VNUHCM, Vietnam) Thuat Nguyen-Khanh (University of Information Technology - VNUHCM, Vietnam), Quan Le-Trung (University of Information Technology - VNUHCM,),
Vietnam)	62
 Efficient Multipath Routing Scheme for MPTCP-enable Software-Defined 	
Networks	
Khac Tuan Nguyen (Posts and Telecommunications Institute of Technology, Vietnam), Linh T. Nguyen (Posts and Telecommunications Institute of Technology, Vietnam), Huu-Tien Vu (Post and Telecommunications Institute of Technology, Vietnam), Hui-Gland (Post and Telecommunications Institute of Technology)	
Technology, Vietnam), Hai-Chau Le (Posts and Telecommunications Institute	
Technology, Vietnam)	68
 Adaptive Collision Avoidance Scheduling based on Traffic and Priority for IoT 	
Sensor Networks	
Linh T. Nguyen (Posts and Telecommunications Institute of Technology, Vietnam), Nguyen Thi Thu-Hang (Posts and Telecommunications Institute of Technology, Vietnam), Hai-Chau Le (Posts and Telecommunications Institute Technology, Vietnam), Vinh Vu (Thai Nguyen University of Information and Communication Technology, Vietnam), Nguyen Trinh (Posts and	of
Telecommunications Institute of Technology & Telecom. Faculty, Vietnam)	73
 Implementation of a WiFi-based V2V-V2ICommunication Unit for Low Speed Vehicles 	!
Trần Huy Anh (Hanoi University of Science and Technology, Vietnam), Anh Quang Nguyen (Hanoi University of Science and Technology, Vietnam), Hieu Thanh Tran (Hanoi University of Science and Technology, Vietnam), Phong Da	ao
(Posts and Telecommunications Institute of Technology, Vietnam)	79
Communications #2 (On Demand) •H_2/H_{-} Distributed Fault Detection and Isolation for Heterogeneous Multi-Agent Systems	
Thiem V. Pham (TNUT, Vietnam)	83
•A Comparative Research on VPN Technologies on Operating System for Rout Phu Nguyen Phan Hai (Ho Chi Minh City University of Technology, Vietnam), Hoa Nguyen Hong (Ho Chi Minh city University of Technology, Vietnam), Bac Bui Quoc (Ho Chi Minh City University of Technology, Vietnam), Hoang Trang	ters
(Ho Chi Minh City University of Technology, Vietnam)	89
 Security Analysis of Relay Selection in Energy Scavenging-based Cognitive 	
Networks	
Pham Thi Dan Ngoc (PTITHCM, Vietnam), Nguyen Bui-Trung (Ho Chi Minh Ci University of Technology, Vietnam), Nguyen Huynh (Ho Chi Minh City University of Technology, Vietnam), Quan Minh Lam (Ho Chi Minh City University of Technology, Vietnam), Khuong Ho-Van (HoChiMinh City University of Technology, Vietnam), Pham Ngoc Son (Ho Chi Minh City University of Technology and Education, Vietnam), Son Vo Que (HoChiMinh City University Vietnam)	sity of
Technology, Vietnam), Thiem Do-Dac (Thu Dau Mot University, Vietnam)	94

	Programmable Data Plane	
	Nga Thi Dao (Le Quy Don Technical University, Vietnam), Van-Phuc Hoang (L Quy Don Technical University, Vietnam), Chi Hieu Ta (Le Quy Don Technical	-e
	University, Vietnam), Vu Son (Le Quy Don Technical University, Vietnam)	99
Elec	ctronics #2 (On Demand)	
	 Path Planning for Unmanned Surface Vehicle (USV) in obstacle-filled environments 	
	Huy Tran (HCMC University of Technology, Vietnam), Thanh-Toan Nguyen (F Chi Minh City University of Technology, VNUHCM, Vietnam), Tran-Minh-Duc (Ho Chi Minh City University of Technology, VNUHCM, Vietnam), Hung Nguy	Ho ⁄en
		104
	 Simulation of Hybrid Autonomous Underwater Vehicle based on ROS and Gazebo 	
	An-Thuyen Ngo (Ho Chi Minh City University of Technology, VNUHCM, Vietnam), Huy Tran (HCMC University of Technology, Vietnam), Hung Nguye ((HUTECH) Ho Chi Minh University of Technology, Vietnam), Ton Thien Phuo	
	(HCMUT, Vietnam), Tran Then Phuc (HCMUT, Vietnam)	109
	 Compact automatic solution to detect and warn abandoned children on scho buses 	ool
	Van Binh Nguyen (International University, Vietnam), Thi Thu Huong Ngo	
	(University of Transport and Communications, Vietnam)	114
•	 Research and Implement Embedded Artificial Intelligence in Low-Power Wat 	er
	Meter Reading Device	
	Hoan Duc Nguyen (University of Information Technology (UIT), VNU-HCM, Vietnam), Thao Manh Nguyen (University of Information Technology VNU-H Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (Université Cote d'Azur, CNRS,	
	LEAT & CREMANT, France)	119
	nal Processing #1 (On Demand) • Chest X-ray abnormalities localization via ensemble of deep convolutional	
	neural networks	
	Van-Tien Pham (Viettel High Technology Industries Corporation, Vietnam), Cong-Minh Tran (Viettel High Technology Industries Corporation, Vietnam), Stanley Zheng (Kings Distributed Systems, Canada), Tri-Minh Vu (Viettel High Technology Industries Corporation, Vietnam), Shantanu Nath (Eutech System	
	Ltd, Bangladesh)	125
	• FPGA-based Implementation and Evaluation of Realtime OFDM Phase	
	Compensation in 5G	
	Hiep Nguyen (Viettel High-Technologies Industries Corporation, Vietnam), Sa	ang
	Nguyen (Viettel High-Technologies Corporation, Vietnam)	131

• Development of Lightweight and Accurate Intrusion Detection on

 A Chirp-based, Adaptive, Signal-dependent Reduced Interference Distribution for Limited Data 	า
Yen Thi Hong Nguyen (The University of Danang & University of Science and Technology, Vietnam), Desmond McLernon (The University of Leeds, United Kingdom (Great Britain)), Mounir Ghogho (International University of Rabat, Morocco & University of Leeds, United Kingdom (Great Britain)), Ho Duc Tam Linh (Danang University of Science and Technology & Hue University of Sciences, Vietnam), Syed Ali Raza Zaidi (University of Leeds, United Kingdom (Great Britain)), Sami A Aldalahmeh (Al-Zaytoonah University of Jordan &	n
	135
 BMI estimation from facial images using residual regression model 	
Trung Pham (Vietnamese-German University, Vietnam), Tuan Luu (Prudential Vietnam, Vietnam), Thanh-Hai Tran (Hanoi University of Science and	
Technology, Vietnam)	140
Communications #3 (On Demand) •Average Transmission Rate and Outage Performance of Relay-Assisted Satel	lite
Hybrid FSO/RF Systems	
Thang Nguyen (The University of Aizu, Japan), Hoang D. Le (University of Aiz Japan), Ngoc Dang (Posts and Telecommunications Institute of Technology,	u,
Vietnam), Anh T. Pham (The University of Aizu, Japan)	146
 A Spectral Analysis Based Channel Estimation Method for Time Diversity Combining in Helicopter Satellite Communications 	
Toshiharu Kojima (The University of Electro-Communications, Japan), Seiya Y	ako
(The University of Electro-Communications, Japan)	152
 CARS: Dynamic Cyber-attack Reaction in SDN-based Networks with Q-learn 	ing
Hai Hoang Nguyen (Vietnam - Korea University of Information and Communication Technology, Vietnam), Tri Gia Nguyen (FPT University, Vietnam) Hoang Thai Dinh (University of Technology Sydney (UTS), Australia), Duc Trai (University of Danang, Vietnam), Trung V. Phan (Technische Universität	
Chemnitz, Germany)	156
 Performance Evaluation of LoRa Networks for Confirmed Messages 	
Quy Lam Hoang (University of Ulsan, Korea (South)), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam), Hoon	
Lawrence Oh (University of Ulsan, Korea (South))	162
Electronics #3 (On Demand)	
Licentifica "5 (Off Defination)	

Ele

• 1.2µW 41dB Ripple Attenuation Chopper Instrumentation Amplifier Using Autozero Offset Cancellation Loop

Thanh Xuan Pham (Hanoi University of Industry, Vietnam), Quoc Bo (Hanoi University of Industry, Vietnam), Kha Manh Hoang (Hanoi University of Industry, Vietnam), Le Van Thai (Ha Noi University of Industry, Vietnam), Loan Pham-

Nguyen (Hanoi University of Science and Technology & School of Electronic	CS
and Telecommunications, Vietnam)	167
 Design of state feedback controller with optimal parameters using bat algorithm for reactionwheel pendulum 	
Nguyen Chiem (236 Hoang Quoc Viet, Vietnam), Lê Trần Thắng (MTA, Vietronvolutional Neural Network Hardware Implementation for Flower Classification	nam) 17
Thinh Quang Do (HCM University of Technology, Vietnam), Hoang Trang (H	Ю
Chi Minh City University of Technology, Vietnam)	178
 Triple Band Vivaldi Antenna for Construction Monitoring Based on the IIoT Systems 	
Thanh Tu Duong (Posts and Telecommunications Institute of Technology, Vietnam), Duy Pham (Posts and Telecommunications Institute of Technolog Vietnam), Do Vu (Posts and Telecommunications Institute of Technology, Vietnam), Tan Nguyen (Posts and Telecommunications Institute of Technology, Vietnam)	
Signal Processing #2 (On Demand)	
 Multi-model deep learning drone detection and tracking in complex backgr conditions 	ound
Kim-Phuong Phung (Le Quy Don Technical University, Vietnam), Thai-Hoc L Quy Don Technical University, Vietnam), Trung-Thanh Nguyen (Le Quy Don Technical University, Vietnam), Ngoc-Long Le (Le Quy Don Technical Univer Vietnam), Huu-Hung Nguyen (Le Quy Don Technical University, Vietnam), V	ı rsity,
Phuc Hoang (Le Quy Don Technical University, Vietnam)	189
• Fast QTMT for H.266/VVC Intra Prediction using Early-Terminated Hierarch	nical
CNN model	
Xiem HoangVan (Vietnam National University & University of Engineering a Technology, Vietnam), Sang NguyenQuang (University of Engineering and	ind

Technology, Vietnam), Minh DinhBao (University of Engineering and Technology, Vietnam), Minh DoNgoc (University of Engineering and Technology, Vietnam), Dinh Trieu Duong (Vietnam National University in Hanoi, Vietnam)

• A pilot study on hand posture recognition from wrist-worn camera for human machine interaction

Thanh-Hai Tran (Hanoi University of Science and Technology, Vietnam), Hoang-Nhat Tran (MICA Institute, Hanoi University of Science and Technology, Vietnam), Hong-Quan Nguyen (Hanoi University of Science and Technology & Viet - Hung Industrial University, Vietnam), Trung-Hieu Le (Dai Nam University, Vietnam), Van-Thang Nguyen (Hanoi University of Science and Technology, Vietnam), Trung-Kien Tran (Military Institute of Information Technology, Vietnam), Cuong Pham (Post & Telecom. Institute of Technology, Vietnam), Thi-Lan Le (School of Electronics and Telecommunications, Vietnam), Hai Vu (International Research Institute MICA, Hanoi University of Science and

Technology, Vietnam), Thanh Phuong Nguyen (Toulon University, France), Nguyen Huu Thanh (Hanoi University of Science and Technology, Vietnam) 201

• Fast and Accurate Fall Detection and Warning System Using Image Processing Technology

Thang Nguyen (University of Transports and Communications HCMC, Vietnam), Le Kim Tan (UTC, Vietnam), Phan Hong Thai (UTC, Vietnam), Van Binh Nguyen (International University, Vietnam)

207

Antenna and Propagation #1 (On Demand)

• Multi-Mode Wave Orbit for Multigigabit Transmission via Rotary Transmitter with a Free Rotation Center

Christian Panhans (University of Applied Sciences Augsburg, Germany), Reinhard Stolle (Hochschule Augsburg, Germany)

211

 Wide Slot Circularly Polarized Conductive Oxide-based Transparent Antenna Design for ISM Band RFID Applications

Arpan Desai (Ton Duc Thang University, Vietnam), Ismail Akdag (Izmir Katip Celebi University, Turkey), Merih Palandoken (Izmir Katip celebi University, Turkey), Cong Danh Bui (Faculty of Electrical and Electronics Engineering, Ton Duc Thang University, Vietnam), Jayshri S Kulkarni (Vishwakarma Institute of Information Technology, India), Truong Khang Nguyen (Institute for

Computational Science, Ton Duc Thang University, Vietnam)

217

• A dual circularly polarized metasurface-based antenna for synthetic aperture radars

Hien Thi Ngoc Doan (Hanoi University of Science and Technology, Vietnam) 222

• A Wideband Full-Duplex Dual-Polarized Antenna with Conical Radiation Pattern

Thu Hang Vu (Hanoi University of Science and Technology, Vietnam), Son Xuat Ta (Hanoi University of Science and Technology, Vietnam), Thanh Nam Le (Office of Ministry of Public Security, Vietnam), Nguyen Khac Kiem (Hanoi University of Science and Technology, Vietnam), Chien Ngoc Dao (Hanoi University of Science and Technology, Vietnam), Nghia Nguyen-Trong (University of Adelaide,

Australia) 227

Special sessions #2 (On Demand)

 USRP Experimental Approach for Digital Self- Interference Cancellation in Full-Duplex Communications

Cristina Despina-Stoian (Military Technical Academy Ferdinand I, Romania), Roua Youssef (University of Brest & Lab-STICC, France), Angela Digulescu (Military Technical Academy, Romania), Emanuel Radoi (University of Brest & CNRS UMR 6285 Lab-STICC, France), Florin Popescu (Military Technical Academy Ferdinand I, Romania), Alexandru Serbanescu (Military Technical Academy,

Bucharest, Romania), Roland Gautier (University of Brest, France)

232

in Multi-Level Power of Transmitters Signal Scenarios Lap Luat Nguyen (International University, Vietnam), Anthony Fiche (University of Brest, France), Roland Gautier (University of Brest, France) **Design of Varactor-Loaded Transmission-Line Phase Shifter with Integrated Single-Stage LNA in 0.18 um RF CMOS Technology Khuong Minh Tran (University of Information Technology, Vietnam), Ha Vu Ngoc Anh (University of Information Technology, Vietnam), Ngoc Doan Van Le (University of Information Technology, Vietnam), Thao Manh Nguyen (University of Information Technology, Vietnam), Le Huy Trinh (University of Information Technology & Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (Université Cote d'Azur, CNRS, LEAT & CREMANT, France) **Partitute of Selected Two-Way Relay with Different Trust Degrees and Friendly Jammers Huynh Van Hoa (Posts and Telecommunications Institute of Technology, Vietnam), Chan Dai Truyen Thai (Vietnamese-German University, Vietnam), Nguyen Thi Ven Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) **Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (NNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (NNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (NNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (NNU University of Engineering and Technology, Vietnam), Thu Trang Nguyen Thi (VNU University of Information Technology, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University, VNU & John von Neumann Institute, Vietnam),		 Modulated Wideband Converter Compressed Sensing Spectrum Reconstruct 	ion
of Brest, France), Roland Gautier (University of Brest, France) • Design of Varactor-Loaded Transmission-Line Phase Shifter with Integrated Single-Stage LNA in 0.18 um RF CMOS Technology Khuong Minh Tran (University of Information Technology, Vietnam), Ha Vu Ngoc Anh (University of Information Technology, Vietnam), Hao Dan Van Le (University of Information Technology, Vietnam), Thao Manh Nguyen (University of Information Technology, Vietnam), Le Huy Trinh (University of Information and Technology NU-HCM, Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (Université Cote d'Azur, CNRS, LEAT & CREMANT, France) 244 • Security for Selected Two-Way Relay with Different Trust Degrees and Friendly Jammers Huynh Van Hoa (Posts and Telecommunications Institute of Technology, Vietnam), Chan Dai Truyen Thai (Vietnamese-German University, Vietnam), Nguyen Thi Yen Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) • Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam) • Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University of Information Technology, Vietnam), An Mai (School of CSE, International University of Information Technology, Vietnam), An Mai (School of CSE, International University of Information Techno		in Multi-Level Power of Transmitters Signal Scenarios	
Design of Varactor-Loaded Transmission-Line Phase Shifter with Integrated Single-Stage LNA in 0.18 um RF CMOS Technology Khuong Minh Tran (University of Information Technology, Vietnam), Ha Vu Ngoc Anh (University of Information Technology, Vietnam), Ngoc Doan Van Le (University of Information Technology, Vietnam), Thao Manh Nguyen (University of Information Technology & Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (Université Cote d'Azur, CNRS, LEAT & CREMANT, France) 244 Security for Selected Two-Way Relay with Different Trust Degrees and Friendly Jammers Huynh Van Hoa (Posts and Telecommunications Institute of Technology, Vietnam), Chan Dai Truyen Thai (Vietnamese-German University, Vietnam), Nguyen Thi Yen Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) 249 Signal Processing #3 (On Demand) • Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam) 254 • Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University of Information Technology, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neu		Lap Luat Nguyen (International University, Vietnam), Anthony Fiche (Univers	ity
Single-Stage LNA in 0.18 um RF CMOS Technology Khuong Minh Tran (University of Information Technology, Vietnam), Ha Vu Ngoc Anh (University of Information Technology, Vietnam), Ngoc Doan Van Le (University of Information Technology, Vietnam), Thao Manh Nguyen (University of Information Technology VNU-HCM, Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (Université Cote d'Azur, CNRS, LEAT & CREMANT, France) 244 •Security for Selected Two-Way Relay with Different Trust Degrees and Friendly Jammers Huynh Van Hoa (Posts and Telecommunications Institute of Technology, Vietnam), Chan Dai Truyen Thai (Vietnamese-German University, Vietnam), Nguyen Thi Yen Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) •Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam) •Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Infor		of Brest, France), Roland Gautier (University of Brest, France)	237
Khuong Minh Tran (University of Information Technology, Vietnam), Ha Vu Ngoc Anh (University of Information Technology, Vietnam), Ngoc Doan Van Le (University of Information Technology, Vietnam), Thao Manh Nguyen (University of Information Technology WNU-HCM, Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (Université Cote d'Azur, CNRS, LEAT & CREMANT, France) **Security for Selected Two-Way Relay with Different Trust Degrees and Friendly Jammers Huynh Van Hoa (Posts and Telecommunications Institute of Technology, Vietnam), Chan Dai Truyen Thai (Vietnamese-German University, Vietnam), Nguyen Thi Yen Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) **Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology, Vietnam) and Technology, Vietnam) 254 **Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam), Lam Pham (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University of Information Technology, Vietnam), An Mai (School of CSE, International University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam), Lam Pham (University of Information Technolog			
Anh (University of Information Technology, Vietnam), Ngoc Doan Van Le (University of Information Technology, Vietnam), Thao Manh Nguyen (University of Information and Technology VNU-HCM, Vietnam), Le Huy Trinh (University of Information and Technology & Vietnam National University, Vietnam), Fabien Ferrero (Université Cote d'Azur, CNRS, LEAT & CREMANT, France) 244 • Security for Selected Two-Way Relay with Different Trust Degrees and Friendly Jammers Huynh Van Hoa (Posts and Telecommunications Institute of Technology, Vietnam), Chan Dai Truyen Thai (Vietnamese-German University, Vietnam), Nguyen Thi Yen Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) 249 Signal Processing #3 (On Demand) • Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology, Vietnam) • Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam) • On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) • A Lightweight Mutti-factor A		Single-Stage LNA in 0.18 um RF CMOS Technology	
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Vietnam), Chan Dai Truyen Thai (Vietnamese-German University, Vietnam), Nguyen Thi Yen Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) 249 Signal Processing #3 (On Demand) • Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology, Wietnam) • Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) adevelopment of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) 265 • A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,			
Nguyen Thi Yen Linh (PTITHCM, Vietnam), Vo Nguyen Quoc Bao (Posts and Telecommunications Institute of Technology, Vietnam) 249 Signal Processing #3 (On Demand) • Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology, Vietnam) • Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) 260 • On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) 265 • A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,	•	Huynh Van Hoa (Posts and Telecommunications Institute of Technology,	
Signal Processing #3 (On Demand) • Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology, Vietnam) • Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) 260 • On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) • A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,			
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Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology, Vietnam) *Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) *On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) *A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,		Telecommunications Institute of Technology, Vietnam)	249
Efficient Incremental Instance-based Learning Algorithms for Open World Malware Classification Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology, Vietnam) *Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) *On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) *A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,	Sign	nal Processing #3 (On Demand)	
Kien Hoang Dang (VNU University of Engineering and Technology, Vietnam), Dai Tho Nguyen (VNU University of Engineering and Technology & UMI UMMISCO 209 (IRD/UPMC), Vietnam), Thu Trang Nguyen Thi (VNU University of Engineering and Technology, Vietnam) 254 *Text classification problems via BERT embedding method and graph convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) *On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) *A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,	0.9.		
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convolutional neural network Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) **On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) **A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,			254
Loc Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) **On a development of sparse PCA method for face recognition problem Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) **A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,		. ,	
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Loc Tran (John von Neumann Institute, Vietnam), Bich Ngo (University of Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) • A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,			260
Sciences, Vietnam), Tuan Tran (John von Neumann Institute, Vietnam), Lam Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) • A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,			
Pham (University of Information Technology, Vietnam), An Mai (School of CSE, International University, VNU & John von Neumann Institute, Vietnam) 265 • A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,			
International University, VNU & John von Neumann Institute, Vietnam) 265 • A Lightweight Multi-factor Authentication Scheme based on Digital Watermarking Technique Trong-Minh Hoang (Posts and Telecommunications Institute of Technology,			SF
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Nguyen (VNU-University of Engineering and Technology, Vietnam) 270			

- A High-gain and WideBand Patch Antenna for 5G Millimeter-wave Applications
 Thi Them Truong (Viettel High Technology Industries Corporation, Vietnam), Thi
 Anh Vu (Viettel High Technology Industries Corporation, Vietnam), Do Toan
 (Viettel High Technology Industries Corporation, Vietnam), Duc Nhat Nguyen
 (Viettel High Technology Industries Corporation, Vietnam), Hoang Truyen
 (Viettel High Technology Industries Corporation, Vietnam), Vu Xuan Trung
 Nguyen (Viettel High Technology Industries Corporation, Vietnam), Minh Thuy
 Le (Hanoi University of Science and Technology (HUST), Vietnam)
- A study of 10-bit 2-MS/s Successive Approximation Register ADC with low power in 180nm technology

Hà Nam Anh (University of Technology (HCMUT), Vietnam), Hoang Trang (Ho Chi Minh City University of Technology, Vietnam)

Design of S-Band Transceiver for CubeSat Structure Satellites

Tung The-Lam Nguyen (Viettel High Technology Industries Corporation (VHT) & Viettel Group, Vietnam), Nguyen Khac Kiem (Hanoi University of Science and Technology, Vietnam), Son Xuat Ta (Hanoi University of Science and Technology, Vietnam), Van Cuong Nguyen (Hanoi University of Science and Technology, Vietnam), Anh Duc Tran (Hanoi University of Science and Technology, Vietnam), Thanh Nam Le (Office of Ministry of Public Security, Vietnam), Chien Ngoc Dao (Hanoi University of Science and Technology, Vietnam)

Special sessions #2 (On Demand)

• Wideband Dual-Polarized Full-Duplex Antenna Array

Hadi Hijazi (Lab-STICC/ENSTA Bretagne, France), Marc Le Roy (Lab-STICC, France), Raafat Lababidi (Ensta Bretagne, France), Denis Le Jeune (ENSTA Bretagne, France), Andre Perennec (Lab-STICC, France)

289

• Physical layer security in cooperative cognitive radio networks with relay selection methods

Vo Phi Son (Vietnam Aviation Academy, Vietnam), Le Nhat Binh (Vietnam Aviation Academy, Vietnam), Tung T. Nguyen (Industrial University of Ho Chi Minh City, Vietnam), Nguyen Trong Hai (Ho Chi Minh City University of Technology (HUTECH), Vietnam)

 Impacts of chaotic mixing sequence on the Compressed Sensing blind spectrum reconstruction

Uyen Lap Phuong Nguyen (International University, Vietnam), Phuoc Vo (International University- VNU HCMC, Vietnam), Lap Luat Nguyen (International University, Vietnam), Bao Huynh Phuong Nguyen (Ho Chi Minh City Department of Information and Communications, Vietnam)

301

Special sessions #1 (On Demand)

• Low-Latency and Secure Computation Offloading Assisted by Hybrid Relay-Reflecting Intelligent Surface Khac-Hoang Ngo (Chalmers University of Technology, Sweden), Nhan Thanh Nguyen (University of Oulu, Finland), Thinh Quang Dinh (University of Technology Sydney, Australia), Trong-Minh Hoang (Posts and Telecommunications Institute of Technology, Vietnam), Markku Juntti (University of Oulu, Finland)

• An Effective Framework of Private Ethereum Blockchain Networks for Smart Grid

Do Hai Son (VNU University of Engineering and Technology, Vietnam), Tran Thi Thuy Quynh (VNU University of Engineering and Technology, Vietnam), Tran Viet Khoa (VNU University of Engineering and Technology, Vietnam), Hoang Thai Dinh (University of Technology Sydney (UTS), Australia), Nguyen Linh Trung (Vietnam National University, Hanoi, Vietnam), Nguyen Viet Ha (VNU Ha Noi, Vietnam), Dusit Niyato (Nanyang Technological University, Singapore), Diep N. Nguyen (University of Technology Sydney, Australia), Eryk Dutkiewicz (University of Technology Sydney, Australia)

- A Benchmark of Deep Learning Models for Multi-leaf Diseases for Edge Devices

 Tuấn Anh Phạm (Ha Noi, Viet Nam, Vietnam), Duc Trong Minh Hoang (Ha Noi,

 Viet Nam & Ha Noi University of Science and Technol, Vietnam)

 318
- Comparison of Data Dimension Reduction Methods in The Problem of Detecting Attacks

Linh Le Thi Trang (Electric Power University, Vietnam), Nguyen Van Truong (Pots an Telecommunications Institute of Technology, Vietnam), Quang Huy (Posts and Telecommunications Institute of Technology, Vietnam), Trong-Minh Hoang (Posts and Telecommunications Institute of Technology, Vietnam)

324