### **CURRICULUM VITAE**





Full name	Loc Nguyen
Other names	Nguyễn Phước Lộc
	Lục Bát Truyền Nhân
	Huyền Vũ
	Adam Nguyen
	グエン・フック・ロック
Religion	None
Titles	Poet
	Mathematician
	Professor
	Director
	Editor-in-Chief
	Post-Doctorate
	Doctorate of Philosophy (PhD)
	Doctorate of Statistical Medicine
	Engineer
Date of birth	August 29, 1979
Gender	Male
Citizen of	Vietnam
ORCID	0000-0001-5192-8106
ResearcherID	F-7019-2014
Organization	Loc Nguyen's Academic Network
Homepage	www.locnguyen.net
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#### "Creative man is The Creator"

This is my favorite statement. I am Loc Nguyen, a scientist, a poet and a business man; especially I am very attractive and enthusiastic. Ultimately, I am the creative man. I believe that our wealths are originated from creativeness and our civilization is based on the creativeness. We create our world by ourselves. Therefore, I set up this website in order to introduce myself and share you my creative works in science, technology and art.

Main domains on which I focus include:

- Natural science and technology: computer science, statistics, mathematics, and medicine.
- Social science: education, linguistics, and philosophy.
- Economics: project management and information system.
- Art: poetry.

Do not hesitate to contact me because I am very enthusiastic. My online curriculum vitae is cv.locnguyen.net.

The curriculum vitae has 14 developing sections as follows:

I. Education

- II. **Training Courses**
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- Professional Knowledge Virtues and Soft Skills IV.
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- VI. Research and Teaching Experiences
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## I. Education

1. Education		
09/2009 -	Doctorate of Statistical Medicine, 2016.	
11/2016	The research "A Framework of Estimating Fetus Weight and Age" is certified and awarded by Ho	
	Chi Minh City Society for Reproductive Medicine (HOSREM) at the 12th HOSREM Annual	
	Conference held on November 26, 2016, Ho Chi Minh city, Vietnam.	
	Advisor: Dr. Thu-Hang Thi Ho	
09/2014 -	Post-Doctorate of Mathematics and Statistics, 2016.	
07/2016	The research dissertation composed as the book "Mathematical Approaches to User	
	<i>Modeling</i> " focuses on innovative probabilistic and statistical works applied into user modeling,	
	data mining, and machine learning. It is developed from the PhD research "A User Modeling for	
	Adaptive Learning". It is published in Journals Consortium on July 27, 2015.	
	With this research, Loc Nguyen was named in the Handbook & List of Members - 150th	
	Anniversary Edition of London Mathematical Society on May 17, 2016.	
09/2011 -	Post-Doctorate of Computer Science at Sunflower Soft Company, Vietnam, 2013.	
11/2013	The dissertation is "A Framework of E-commercial Recommendation Algorithms".	
	The research is accepted in the European Project Space and certified by Institute for	
	Systems and Technologies of Information, Control and Communication (INSTICC) on	
	November 13, 2015.	
	It is presented at The 7th International Joint Conference on Knowledge Discovery,	
	Knowledge Engineering and Knowledge Management (IC3K 2015) on November 13,	
	2015, Lisbon, Portugal.	
10/2011 -	Leadership Development Program for Visionary Leaders by Australian National	
12/2011	University and PACE Institute of Leadership and Management, Vietnam in collaboration	
	with Global Development Learning Network (Created by The World Bank), 2011.	
	The graduated essay is <i>Essay On Leadership</i> .	
09/2007 -	Doctorate of Computer Science and Education (PhD) at Ho Chi Minh University of Science	
11/2009	(Vietnam) and Athabasca University (Canada), 2009.	
	The dissertation "A User Modeling for Adaptive Learning" has some awards as follows:	
	The research is honored by The 2014 World Engineering Education Forum	
	(WEEF2014) at Dubai, UAE, 3 - 6 December 2014.	
	It is awarded as excellent research by Standard Research Journals, Nigeria, August	
	2013.	
09/2002 -	Master of Computer Science as Postgraduate at Ho Chi Minh University of Science, Vietnam,	
01/2005	2005.	
	The dissertation is "An image searching framework combining low-level features and high-level	
	semantics contents of images".	

09/1997 -	Bachelor of science in Information Technology at Ho Chi Minh University of Science,	
09/2001	Vietnam, 2001.	
	The thesis is "Building up the tourist information map for Ho Chi Minh city".	
1993 -	Self-education of Theory of Yin-Yang, Book of Changes, and Oriental Astrology.	
1997		

# **II. Training Courses**

11. 1 rain	ing Courses
2022 - 2023	Training courses in cloud computing certified by Cloud Ace Vietnam (Google Cloud Premier Partner).
2021 -	Training courses in linguistics certified by Vietnam National University, Hanoi University of
2023	Languages and International Studies (ULIS).
2021 - 2023	Training courses in medicine certified by Ho Chi Minh City Society for Reproductive Medicine (HOSREM), Can Tho University of Medicine and Pharmacy (CTUMP), University of Medicine and Pharmacy at Ho Chi Minh city (UMP), Vietnam Medical Association - Ho Chi Minh City
	Medical Association (HYH HCM).
06/2020	Course certificate of COVID-19 Contact Tracing certified by Coursera - Johns Hopkins University, on June 12, 2020.
04/2020	Diploma in Project Management certified by International Business Management Institute (IBMI).
03/2019	Top grade graduation in Course of Life Insurance Agent by Prudential Vietnam Assurance Private Ltd., on March 18 - 24, 2019, Can Tho, Vietnam. Introducer: Mr. Phu-Cuong Le. Prudential ID: 60695064.
05/2017 - 01/2018	Training course of Christian Books of the New Testament. Society of God.
06/2017	Lean Six Sigma Green Belt Basic Certification granted by Can Tho Obstetrics and Gynecology Hospital, coached by Prof. Lan Nguyen-Pham-Hoang, on June 13, 2017, Can Tho, Vietnam.
10/2016	Completion of the course "Basic Clinical Reproductive Endocrinology" certified by Ho Chi Minh City Society for Reproductive Medicine (HOSREM), with Dr. Phuong Huynh.
10/2016	Completion of the professional development course "How to Communicate with Congress" certified by American Association for the Advancement of Science (AAAS).
07/2016	Completion of the professional development course "Communicating Science: Fundamentals for Public Engagement" certified by American Association for the Advancement of Science (AAAS).
05/2016	Completion of the professional development course "Understanding the Federal R&D Budget" certified by American Association for the Advancement of Science (AAAS).
05/2016	Completion of the professional development course "Avoiding Common Errors in Proposal Writing" certified by American Association for the Advancement of Science (AAAS).
04/2016	Mathematica Certificate - Student Level certified by Wolfram Technology Associate.
01/2016 - 02/2016	College of Skills Training at Elsevier Publishing Campus.
05/2014 -	Course of Marxism-Leninism, trained by Prof. Dr. Ba-Cuong Nguyen.
08/2014	Hanoi National University of Education, Hanoi, Vietnam.
	Vietnam Academy of Science and Technology, Hanoi, Vietnam. University of Social Sciences and Humanities, Hanoi, Vietnam.
11/2013 -	Mathematical courses at Institute of Mathematics - Vietnam Academy of Science and
08/2014	Technology, including 9 subjects such as modern algebra, modern analysis, geometry, probability and statistics, differential equation, numeral analysis, complex analysis, discrete mathematics, optimization.
11/2013	Autumn school: Stochastic Processes and Applications, Vietnam Institute for Advanced Study in Mathematics (VIASM).
09/2013	Developing Businesswoman Leadership Skill.  Vietnam Chamber of Commerce and Industry (VCCI).
09/2013	Sale Plan Skill. EduGlobal Institute, Ho Chi Minh city, Vietnam.
09/2013	Business and Innovation Plan.
	Vietnam Chamber of Commerce and Industry (VCCI).  Vietnam-Germany University.
08/2013	Negotiation Strategy. Vietnam Chamber of Commerce and Industry (VCCI).
	<u>-</u> · · · · ·

08/2013	Industrial Polations Management
08/2013	Industrial Relations Management.
	Vietnam Chamber of Commerce and Industry (VCCI).  The Oversees Hymon Resources and Industry Development Association (HIDA), Japan
09/2012	The Overseas Human Resources and Industry Development Association (HIDA), Japan.
08/2013	Accounting tax.
07/2012	Vietnam Chamber of Commerce and Industry (VCCI).
07/2013	Negotiation Skills.
07/2013	Institute of Management SAM, Ho Chi Minh city, Vietnam.  Stock and inventory management.
07/2013	Vietnam Chamber of Commerce and Industry (VCCI).
07/2013	Business Plan Skills.
07/2013	Institute of Management SAM, Ho Chi Minh city, Vietnam.
04/2013	Bayesian statistics workshop program.
04/2013	Ho Chi Minh University of Science, Vietnam.
	Paris Dauphine University, France.
12/2011	Quantitative research methods for social science.
12/2011	Vietnam National University, Ho Chi Minh city.
	University of New South Wales, Australia.
11/2011	Real estate assessment.
11/2011	The Club "Rich Dad Poor Dad", Ho Chi Minh city, Vietnam.
10/2011	Presentation and moderation skills in international scientific conferences.
10,2011	Vietnam National University, Ho Chi Minh city.
	University of New South Wales, Australia.
10/2011	Businessmen in the knowledgeable economic age.
	Be Training Organization, Vietnam.
09/2011	Production management for small & medium business.
	Institute of Management SAM, Ho Chi Minh city, Vietnam.
08/2011	Internet Marketing.
	The Internet Marketing Center, Ho Chi Minh city, Vietnam.
07/2011	Enterprise Accounting.
	Institute of Human Resource Development, University of Economics, Ho Chi Minh city,
	Vietnam.
05/2011	A Short Course on Algorithmic Group Testing by Prof. Quoc-Hung Ngo and Prof. Ky-Nam
	Nguyen.
	Ho Chi Minh University of Technology, Vietnam.
12/2010	Applied statistics in science research.
	Ho Chi Minh University of Technology, Vietnam.
	University of New South Wales, Australia.
2010	A Course of Mathematical Modeling and Simulation by Prof. Minh-Man Van Nguyen - Ho Chi
	Minh University of Technology, Vietnam.
2010 -	Courses of Meditation (Zen) and Indian Philosophy by Prof. K. H. T. Nguyen - Inner Space
2013	Center.
	Courses of Buddhism, Meditation, and Philosophy by Prof. Ngoc-Trai Phan, Prof. Vui Thi
	Le, Prof. Hoai-Van Nguyen, Prof. Tuong-Bach Nguyen, Prof. Dinh-Hy Trinh, and more at Leu-
2000	Chong Zen Club and Tue-Tam Clinic.
2009 -	Courses of Medicine and Pharmacology by Prof. Trung-Hung Phung - Ho Chi Minh City
2013	Medicine and Pharmacy University.
08/2006	Certificate of National Defense Cultivation.
1002	An Giang University, Vietnam.
1993 - 1997	Theory of Eastern Military.
1997	Self-education.

# III. Languages

Vietnamese	Mother language.
English	Intermediate level.
Chinese	Basic level.

### IV. Professional Knowledge

**Computer science**: Expert in following scientific domains:

- Excellent at algorithm and solving problems.
- Specialist of software engineering.
- Specialist of Bayesian network and hidden Markov model.
- Specialist of support vector machine.
- Database fundamental and database design.
- Artificial intelligence, especially, evolution genetic algorithm, recognition, fuzzy logic, fuzzy set, neural network.
- Machine learning.
- User modeling and user profiling.
- Adaptive system and personalization system.
- Recommendation system, especially collaborative filtering.
- Data mining and text mining, especially association rules, classification, clustering.
- Data analysis.
- Image processing and image retrieval.
- Computer graphics and geometry.
- Information retrieval, search engine and information extraction.
- Open source portal and web OS.
- E-learning and educational science.
- Analyze and design information system.
- Distributed database.
- Cryptography.
- Compiler and programming language processing.
- Functional programming.
- Geographic Information System (GIS).

#### Computer technologies: Proficient in following technologies:

- Expert at programming languages: Java, .NET, C/C++, PHP, F#, R, etc.
- Very good at software architecture.
- Network and web programming.
- Desktop and windows applications.
- Graphic programming and real-time system: OpenGL, DirectX, XNA, etc.
- Content management system (CMS).
- Business and commerce system, business process.
- Middleware system.
- Mobile applications such as J2ME, Android.
- Database, SQL language, database design.
- Database management system such as MySQL, Oracle, Derby, SQL Server, etc.
- Software engineering such as UML, software project management, etc.
- Enterprise resource planning (ERP), accounting system.
- System driver development.
- Industrial robotics kinematics and dynamics.
- Electronic healthcare system.
- Mathematica software with Wolfram language.

Statistics: Expert at Bayesian inference, parameter estimation and hypothesis testing.

**Mathematics**: Specialist of mathematics; especially, probability, linear algebra, numerical analysis, optimization, approximation, and discrete mathematics.

**Medicine**: Good at meditation (Zen) and statistical medicine. Knowing Oriental medicine, obstetric ultrasonics, gynaecology, and obstetrics.

**Social science**: Specialist of education, linguistics, and philosophy. Good at Theory of Yin-Yang, Book of Changes, and Oriental astrology. Good knowledge at history, religion, politics, military, strategics, Zen, leadership, Buddhism, Confucianism, Taoism, Marxism, psychology, and negotiation.

Economics: Specialist of project management. Good knowledge at accounting, finance, and business management.

Art: I am a poet. Good knowledge at literature and music.

#### V. Virtues and Soft Skills

Following are my best virtues:

- Commitment and loyalty are my greatest virtues. I always work in enthusiastic spirit and treat everyone by the same respectful manner.
- Be creative and always desire to invent new product.
- Be enthusiastic and always help people with pleasure and harmonious to join team work.
- Having keen intelligence and excellent ability to solve problem with fastest speed and highest accuracy.
- Having strategic mind and excellent organizational skill. I have the general view of problem, estimate the process and draw the best solution. I also have the detailed view of problem and always make plan before doing anything. For me, strategy is the intelligent way to achieve the goal and organizational skill is the combination of task assignment and co-operation.
- Having very good interpersonal skill and ability to persuade other persons.
- Having very good time management skill, scheduling everything in scientific method and having ability to do many things at the same time without confusion.
- Having good decision-making ability.
- Be patient, be clear-sighted, be brave, do always keep calm and be ready to sacrifice for his love persons.
- Keen on understanding and reviewing scientific problems.
- Having an excellent aptitude of poetry.

### VI. Research and Teaching Experiences

**Research experiences** 

Research experiences	
03/2019 -	Researcher with the scientific project "SIM project - phase 1" mentioned in the section Products
02/2021	and Projects at Loc Nguyen's Academic Network and Zayed University, UAE. The co-worker
	is Ali A. Amer.
03/2018 -	Researcher with the scientific project "REM - Regression models based on expectation
09/2018	maximization algorithm" mentioned in the section Products and Projects at Loc Nguyen's
	Academic Network.
04/2015 -	Writing the book "Matrix Analysis and Calculus" which is the product mentioned in
12/2015	section Products and Projects. The book is the survey of matrix analysis and calculus.
2015 -	Lead Guest Editor of Special Issue "Some Novel Algorithms for Global Optimization and
2017	<i>Relevant Subjects</i> ", Applied and Computational Mathematics Journal, Science Publishing Group.
	The issue focuses on global optimization which means that how to find out the global peak over
	the whole function. The issue is mentioned in section Products and Projects.
2014 -	Writing the first edition of the book "Mathematical Approaches to User Modeling" which is the
2015	product mentioned in section Products and Projects. The book introduces my innovative
	mathematical works applied into user modeling.
11/2013 -	Visiting researcher at Institute of Mathematics - Vietnam Academy of Science and Technology.
11/2014	The resulted project is "Approximation of analytic function" (2014), mentioned in
	section Products and Projects.
11/2011 -	Research, design, implement and test scientific projects at Sunflower Soft Company, Vietnam.
08/2017	The projects are mentioned in section Products and Projects.
2011 -	Researcher with the scientific project "Phoebe - A framework of estimating fetus weight and
2013	age" mentioned in the section Products and Projects at Sunflower Soft Company, Vietnam.
2010 -	Research consultant at TMA Solution Company, Ho Chi Minh city, Vietnam.
2011	
2007 -	Researcher with the scientific project "Zebra - A User Modeling System for Adaptive
2009	Learning" mentioned in the section Products and Projects at Ho Chi Minh University of Science,
	Vietnam.

2005	-	Designing and composing Oracle course and Java course at An Giang University, Vietnam.
2007		Researching and developing educational software at An Giang University, Vietnam.
2003	-	Researcher with the scientific project "AGmagic - An image searching framework" mentioned in
2005		the section Products and Projects at Center of Information Technology Development, Ho Chi
		Minh city, Vietnam.

**Teaching Experiences** 

	t cueming Emperiences	
05/2017 -	PhD dissertation examiner of National College of Business Administration & Economics,	
now	Lahore, Pakistan.	
2012 -	Support to Prof. Dr. Minh-Phung Thi Do, when she did her PhD research at Ho Chi Minh	
2013	University of Information Technology, Vietnam.	
2008 -	Lecturer at Ho Chi Minh University of Science, Vietnam.	
2009		
2008	Help Ms. Quynh-Anh Thi Hoang and Ms. Lieu Thi Hoang with their bachelor thesis "Web	
	operating system research and application" at Ho Chi Minh University of Science, Vietnam.	
2008	Help Mr. Tai Van Nguyen and Ms. Kim-Dung Thi Nguyen with their bachelor thesis "Research	
	and application to SOA architecture with J2EE platform" at Ho Chi Minh University of Science,	
	Vietnam.	
2005 -	Lecturer at An Giang University, Vietnam.	
2007	Helper of Mr. Teo Van Tran with his bachelor thesis at An Giang University, Vietnam.	
	Adviser of Mr. Jesse Beckingham, Germany at An Giang University, Vietnam.	

VII. Working Experiences

VII. Wo	rking Experiences
11/2018 -	PeerJ Ambassador of PeerJ.
11/2020	
06/2018 -	Editor-in-Chief of Adaptation and Personalization (ADP) Journal - International Technology and
now	Science Publications (ITS).
11/2017 -	Independent Scholar at Loc Nguyen's Academic Network.
now	
11/2016 -	Volunteering as Quality Assurance (QA) analyst for the project "Survey Sampling Design and
01/2017	Analysis" of Millennium Promise Alliance.
11/2016 -	President of Ho Chi Minh City Branch of International Engineering and Technology Institute
11/2017	(IETI), Hong Kong.
06/2016 -	Professor of International Journal of Applied Mathematics and Machine Learning and Science
06/2020	Publishing Group (SciencePG).
03/2016 -	Fellow of Royal Statistical Society.
03/2017	
09/2015 -	Poet at AllPoetry.
now	
03/2015 -	Lead Guest Editor of Applied and Computational Mathematics, Science Publishing Group
07/2017	(SciencePG).
04/2014 -	Incorporating with LAMBERT Academic Publishing - a trademark of OmniScriptum GmbH &
12/2015	Co. KG to publish the book "Matrix Analysis and Calculus" which is the product mentioned in
	section Products and Projects.
03/2015 -	Volunteering in Quality Assurance Committee of Statistics Without Borders.
11/2020	
2014 -	Incorporating with Scientific Research Publishing (SCIRP) to publish the first edition of the
2016	book "Mathematical Approaches to User Modeling" which is the product mentioned in
	section Products and Projects.
05/2014 -	Serving as reviewer and editor in a wide range of international journals and conferences listed in
11/2020	the subsection Reviewers and Editors, especially SCIENCEDOMAIN international.
2014 -	Writing scientific books at Sunflower Soft Company, Vietnam.
08/2017	
10/2011 -	Director at Sunflower Soft Company, Vietnam as director with duties: researcher, software
08/2017	architecture, programming, administration, human resource and finance. Main area focuses on
	scientific project and data analysis.

2010 -	Working at TMA Solution Company, Ho Chi Minh city, Vietnam as consultant with duties:	
2011	researching and developing software. Main areas include programming CMS system, system	
	driver, language processing, computer graphics, game, and mobile.	
2008 -	Working at following companies:	
2009	<ul> <li>Working at Ho Chi Minh University of Science, Vietnam as lecturer in Information</li> </ul>	
	Technology Department.	
	Working at Bixon Company as senior developer in programming on data integration	
	software.	
	Working at SECUDE Company as senior developer with duty: developing the GUI so	
	called Management Console for manipulating Smart Card (co-operate with another	
	person). My main duties were to build up MVC model and write basic functions. This	
	software allows administrator to store, search and manage information in smart card. I	
	also develop encryption functions.	
2006 -	Researching at IMPACT company, Ho Chi Minh city, Vietnam.	
2007		
2005 -	Working at An Giang University, Vietnam as researcher and lecturer with duties:	
2007	<ul> <li>Lecturing at the Information Technology Department of An Giang University,</li> </ul>	
	Vietnam.	
	<ul> <li>Developing educational software at the library of An Giang University, Vietnam as</li> </ul>	
	software developer and team leader.	
	<ul> <li>Deputy Secretary of Youth Union and Chairman of Informatics Club.</li> </ul>	
2002 -	Working at Center of Information Technology Development, Ho Chi Minh city, Vietnam as	
2005	software developer and lecturer.	
2005	Directorate Board Member of CLD software company.	
2001 -	Working at WorldSoft Company, Vietnam as DirectX programmer for the project of surveying	
2002	passenger luggage through X-ray tube at airport.	
1993 -	On development of literature career by composing poems. These poetry writings are listed in	
now	section Art Works.	
1993 -	Researching Oriental Astrology.	
1997		

### **VIII. Publications**

#### **Science and technology - Articles**

- 1. Nguyen, L. (2022, November 18). *Extreme bound analysis based on correlation coefficient for optimal regression model*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/wjnz3
- 2. Nguyen, L. (2022, November 1). *Tutorial on particle swarm optimization and its combinations to other evolutionary algorithms*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/hs5bj
- 3. Nguyen, L. (2022, June 28). *Triangular Learner Model*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/42cbn
- 4. Nguyen, L (2022, June 27). *A short study on minima distribution*. Preprints 2022, 2022060361. doi: 10.20944/preprints202206.0361.v1
- 5. Nguyen, L (2022, February 3). *A Proposal of Two-step Autoregressive Model*. Research Square preprints 2022. doi: 10.21203/rs.3.rs-1322456/v2
- 6. Nguyen, L. (2022, February 2). *Expectation Maximization Algorithm with Combinatorial Assumption*. Computing Methodology eJournal, 5(4). doi:10.2139/ssrn.3976593
- 7. Shafiq, A., Rasool, R., & Nguyen, L. (2021, November 16). Series solution of heat transfer in thin film flow of couple stress liquid. Poster at The 7th International Conference on Applied & Engineering Physics (CAEP7). Hanoi: Institute of Physics, Vietnam Academy of Science and Technology (IOP VAST). Retrieved from https://padlet.com/CAEP7/poster/wish/1866958830
- 8. Nguyen, L. (2021, December 12). *An extension of Lagrange interpolation to approximate derivative, integral and bivariate function*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/tn67p
- 9. Amer, A. A., & Nguyen, L (2021, November 24). *Combinations of Jaccard with Numerical Measures for Collaborative Filtering Enhancement: Current Work and Future Proposal*. arXiv preprint 2021, arXiv:2111.12202.

- Nguyen, L. (2021, October 20). Handling missing data with expectation maximization algorithm. (H. M. Azamathulla, Ed.) Global Research and Development Journal for Engineering (GRDJE), 6(11), 9-32. Retrieved from https://grdjournals.com/article?paper\_id=GRDJEV06I110009
- 11. Amer, A. A., Abdalla, H. I., & Nguyen, L. (2021, February 10). *Enhancing recommendation systems performance using highly-effective similarity measures*. (J. Lu, E. A. Edmonds, & H. Fujita, Eds.) Knowledge-Based Systems, 217. doi:10.1016/j.knosys.2021.106842
- 12. Nguyen, L (2021, January 26). A general framework of particle swarm optimization. Preprints 2021, 2020100550 (doi: 10.20944/preprints202101.0528.v1).
- 13. Nguyen, L (2020, November 1). *Conditional Mixture Model for Modeling Attributed Dyadic Data*. Preprints 2020, 2020100550 (doi: 10.20944/preprints202011.0266.v1).
- 14. Nguyen, L (2020, November 1). *Learning Dyadic Data and Predicting Unaccomplished Co-Occurrent Values by Mixture Model*. Preprints 2020, 2020100550 (doi: 10.20944/preprints202011.0038.v1).
- 15. Nguyen, L (2020, October 28). *Conditional Mixture Model and Its Application for Regression Model*. Preprints 2020, 2020100550 (doi: 10.20944/preprints202010.0550.v2).
- 16. Shafiq, A., & Nguyen, L (2020, January). *Marangoni convective flow of nanoliquid towards a riga surface*. ResearchGate 2020 Preprint.
- 17. Nguyen, L., & Amer, A. (2019, October 17). *Advanced Cosine Measures for Collaborative Filtering*. (ITS, Ed.) Adaptation and Personalization (ADP), 1(1), 21-41. doi:10.31058/j.adp.2019.11002
- 18. Nguyen, L., & Shafiq, A. (2019, January 29). *Semi-mixture Regression Model for Incomplete Data*. (T. Schmutte, Ed.) Adaptation and Personalization (ADP), 1(1), 1-20. doi:10.31058/j.adp.2019.11001
- 19. Nguyen, L., & Shafiq, A. (2018, December 31). *Mixture Regression Model for Incomplete Data*. (L. E. Istael, Ed.) Revista Sociedade Científica, 1(3), 1-25. doi:10.5281/zenodo.2528978
- Nguyen, L., & Ho, Thu-Hang T. (2018, December 17). Fetal Weight Estimation in Case of Missing Data. (T. Schmutte, Ed.) Experimental Medicine (EM), 1(2), 45-65. doi:10.31058/j.em.2018.12004
- 21. Nguyen, L., & Ho, Thu-Hang T. (2018, August 1). Phoebe Framework and Experimental Results for Estimating Fetal Age and Weight. In T. F. Heston, & T. F. Heston (Ed.), eHealth Making Health Care Smarter (pp. 99-123). Rijeka, Croatia: InTechOpen. doi:10.5772/intechopen.74883
- 22. Nguyen, L. (2018, July 10). *Proposal of Evaluating Patients' Satisfaction about Quality of Healthcare System by Non-parametric Quality Control*. Open Science Framework (OSF) Preprints. doi:10.17605/OSF.IO/VUMHN
- 23. Nguyen, L., & Ho, Thu-Hang T. (2018, May 7). *Early Fetal Weight Estimation with Expectation Maximization Algorithm*. (T. Schmutte, Ed.) Experimental Medicine (EM), 1(1), 12-30. doi:10.31058/j.em.2018.11002
- 24. Nguyen, L., Do, M.-P. T. (2018, January 18). *A Novel Collaborative Filtering Algorithm by Bit Mining Frequent Itemsets*. PeerJ Preprints, 6(e26444v1). doi:10.7287/peerj.preprints.26444v1
- 25. Nguyen, L. (2018, January 17). A Maximum Likelihood Mixture Approach for Multivariate Hypothesis Testing in case of Incomplete Data. Open Science Framework (OSF) Preprints. Retrieved from http://osf.io/whvq8
- 26. Nguyen, L. (2018, January 17). *Nonparametric Hypothesis Testing Report*. Open Science Framework (OSF) Preprints. Retrieved from http://osf.io/tj9cf
- 27. Nguyen, L. (2017, November 2). Converting Graphic Relationships into Conditional Probabilities in Bayesian Network. In J. P. Tejedor, & J. P. Tejedor (Ed.), Bayesian Inference (pp. 97-143). Rijeka, Croatia: InTech. doi:10.5772/intechopen.70057
- Nguyen, L. (2017, April 24). A Proposal of Loose Asymmetric Cryptography Algorithm. Proceedings of The 2nd International Conference on Software, Multimedia and Communication Engineering (SMCE 2017), DEStech Transactions on Computer Science and Engineering (pp. 414-422). Shanghai: DEStech. doi:10.12783/dtcse/smce2017/12462
- 29. Nguyen, L. (2017, June 9). *Global Optimization with Descending Region Algorithm*. (L. Nguyen, & et al., Eds.) Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects", Applied and Computational Mathematics (ACM), 6(4-1), 72-82. doi:10.11648/j.acm.s.2017060401.17
- 30. Nguyen, L., & Ho, Thu-Hang T. (2017, March 13). *Experimental Results of Phoebe Framework: Optimal Formulas for Estimating Fetus Weight and Age*. (H. J. Shaji, M. C. Portillo, & M. M. Zdanowicz, Eds.) Journal of Community & Public Health Nursing, 3(2), 1-5. doi:10.4172/2471-9846.1000163
- 31. Nguyen, L. (2016, October 31). Beta Likelihood Estimation in Learning Bayesian Network Parameter. In United Scholars Publications (Author), Advances in Computer Networks and Information Technology (Vol. II). USA: CreateSpace Independent Publishing Platform. Retrieved from https://goo.gl/R4dwrf
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- 2. Nguyen, L. (2021, April 27). Jagged stock investment strategy. Financial Planning Educator eJournal, 2(8). doi:10.2139/ssrn.3139248
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### IX. Products and Projects

### Science and Technology

1. JSI project - Jagged Strategy Investment manager. (on going).

Research project Type

JSI provides lightweight software for investors to invest with stocks and forex Abstract

products.

Identifiers

Operating agency: Loc Nguyen's Academic Network Organizations

> Funding agency: Award agency: Members: Loc Nguyen.

Role Leader

Amount

Duration 08/2021 - now (on going) Links http://jsi.locnguyen.net 2. **SIM project (phase 1).** (2021, February).

> Type Research project

Abstract SIM project provides recommendation algorithms and other machine learning

algorithms along with tools to evaluate and deploy them. SIM is abbreviation of similarity, simulator, simoon, and sima. In the phase 1, SIM supports similarity

measures in nearest neighbors algorithm for recommendation system. Published

paper is available at

https://www.sciencedirect.com/science/article/abs/pii/S0950705121001052.

*Identifiers* Grant Activity Code: R19093 - Zayed University, UAE.

Organizations Operating agency: Loc Nguyen's Academic Network.

and Zayed University, UAE.

Funding agency: Zayed University, UAE. Award agency: Zayed University, UAE..

Members: Loc Nguyen, Ali A. Amer, and Hassan I. Abdalla.

Role Co-leader Amount 1.000\$

Duration 03/2019 - 02/2021 Links http://sim.locnguyen.net

3. **REM - Regression models based on expectation maximization algorithm** (2018, September).

*Type* Research project

Abstract The project implements regression models based on expectation maximization (EM)

algorithms in case of missing data.

Identifiers

Organizations Operating agency: Loc Nguyen's Academic Network.

Funding agency: Prof. Dr. Thu-Hang Thi Ho

Award agency: International Technology and Science Publications (ITS).

Members: Loc Nguyen, Thu-Hang Thi Ho.

Role Leader Amount 1,600\$

Duration 03/2018 - 09/2018 Links http://rem.locnguyen.net

4. The book "Matrix Analysis and Calculus" (2015, December 15).

Type Book

Abstract Statistics, multivariate data analysis and convex optimization are applied widely in

many scientific domains and most analytical techniques are developed based on matrix analysis and matrix calculus because matrix is abstract representation of multivariate data. Although it is slightly confused for us to comprehend their concepts and theories, matrix analysis and calculus give us exciting results which enhance data analysis techniques to be more plentiful and accurate. So the report is survey of matrix analysis and calculus, which includes five main sections such as basic concepts, matrix analysis, matrix derivative, composite derivative, and applications of matrix. Matrix derivative and composite derivative are subjects of

matrix calculus.

Keywords: Matrix Algebra, Matrix Analysis, Matrix Calculus.

*Identifiers* ISBN-13: 978-3-659-69400-4, ISBN-13: 978-3-659-69400-4

EAN: 9783659694004 Number of pages: 72

Organizations Operating agency: Sunflower Soft Company, Vietnam.

Awarding agency: LAMBERT Academic Publishing - a trademark of OmniScriptum

GmbH & Co. KG. Editor: Carolyn Evans.

Members: Loc Nguyen.

Role Author Amount 100\$

*Duration* 01/2014 - 12/2015

Links https://www.shuyuan.sg/store/gb/book/matrix-analysis-and-calculus/isbn/978-3-

659-69400-4

 Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects" (2017, July).

Type Special Issue

Abstract We always try our best to create best results but how we can do so? Mathematical

optimization is a good answer for above question if our problems can be modeled by mathematical model. The common model is analytic function and it is very easy for us to know that optimization becomes finding out extreme points of such function.

The issue focuses on global optimization which means that how to find out the global peak over the whole function. It is very interesting problem because there are two realistic cases as follows:

- We want to get the best solution and there is no one better than this solution.
- Given a good solution, we want to get another better solution.

However, global optimization is also complicated because it is relevant to other mathematical subject such as solution existence and approximation. The issue also mentions these subjects. Your attention please, the issue focuses on algorithms and applied methods to solve problem of global optimization. Thus, theoretical aspects relevant to functional analysis are mentioned very little.

In Applied and Computational Mathematics (ACM).

ISSN online: 2328-5613, ISSN print: 2328-5605, Open Access.

Editors: Abbdul-Sattar Jaber Al-Saif and more. Editors of Special Issue: Loc Nguyen and his group.

Publisher: Science Publishing Group.

Identifiers

Organizations Funding agency: Sunflower Soft Company, Vietnam.

Awarding agency: Science Publishing Group.

Members: Loc Nguyen and his group.

Role Leader Guest Editor

Amount 5,000\$ Duration 2015 - 2017

Links http://www.sciencepublishinggroup.com/specialissue/147012

 The first edition of the book "Mathematical Approaches to User Modeling" (Accepted on 2015, January 4).

Type Book

Abstract T

The first edition of the book "Mathematical Approaches to User Modeling" is developed from the PhD dissertation "A User Modeling for Adaptive Learning" aforementioned in section Education. This book was accepted on 4th January 2015 by Scientific Research Publishing (SCIRP) and finished on 13rd July 2016 but it is not published yet. Following is the abstract of the book. User model is description of user's information and characteristics in abstract level. User model is very important to adaptive software which aims to support user as much as possible. The process to construct user model is called user modeling. As the title suggests, the book focuses on mathematical approaches to user modeling. The book includes seven main chapters:

- Chapter I is a survey of user model, user modeling, and adaptive learning.
- Chapter II introduces the general architecture of the proposed user modeling system Zebra and Triangular Learner Model (TLM).
- Chapter III, IV, V describes three sub-models of TLM such as knowledge sub-model, learning style sub-model, and learning history sub-model in full of mathematical formulas and fundamental methods. These are the most important chapters.
- Chapter VI gives some approaches to evaluate TLM and Zebra.
- Chapter VII summarizes the research and discusses future trend of Zebra.

The whole book is available at

#### http://mum.locnguyen.net

In general, the first difference of the book is to introduce my innovative works in mathematics, probability, user modeling, machine learning, data mining, and adaptive learning. The second difference is that the user modeling system Zebra is implemented as computer software associated to the book, available at:

http://zebra.locnguyen.net

Moreover, examples, mathematical formulas, and mathematical models inside the book are implemented separately and integrated into another computer software.

Identifiers Organizations

Operating agency: Sunflower Soft Company, Vietnam.

Awarding agency: Scientific Research Publishing (SCIRP).

Members: Loc Nguyen.

Role Author Amount 24.000\$ Duration 2014 - 2016

http://mum.locnguyen.net Links

#### 7. The mathematical research "Approximation of analytic function" (2014).

Research articles Type

Abstract The research proposes two approaches to approximate a given analytic function

based on Taylor polynomial. The research produces two papers "Improving analytic function approximation bvminimizing square error **Taylor** polynomial" and "Feasible length of Taylor polynomial on given interval and application to find the number of roots of equation" aforementioned in

section Publications.

Identifiers

Organizations Funding agency: Sunflower Soft Company, Vietnam.

Academic agency: Institute of Mathematics - Vietnam Academy of Science and

Technology.

Members: Loc Nguyen.

Role Author 200\$ Amount

Duration 10/2013 - 08/2014

http://www.aascit.org/journal/archive2?journalId=921&paperId=1017. Links

http://www.aascit.org/journal/archive2?journalId=921&paperId=1016.

#### 8. Hudup - A framework of e-commercial recommendation algorithms (2013).

Type Research project and middleware

Abstract

Recommendation algorithm is very important for e-commercial websites when it can recommend online customers favorite products, which results out an increase in sale revenue. I propose the framework of e-commercial recommendation algorithms. This is a middleware framework or "operating system" for e-commercial recommendation system, which support scientists and software developers build up their own recommendation algorithms based this framework with low cost, high achievement and fast speed. Moreover, two inventive algorithms for collaborative filtering based on mining maximum frequent set and Bayesian network are built inside the framework.

This project is accepted in the European Project Space on November 2015, Lisbon, Portugal. It is also my postdoctoral research in computer science, aforementioned in section Education.

Identifiers

Operating agencies: Sunflower Soft Company, Vietnam and Ho Chi Minh **Organizations** 

University of Information Technology represented by Prof. Dr. Minh-Phung Thi Do Awarding agency: Vietnam Chamber of Commerce and Industry (VCCI).

Members: Loc Nguyen, Minh-Phung Thi Do.

Role Leader 76,000 Amount Duration 2011 - 2013

Links http://www.hudup.net

#### 9. Phoebe - A framework of estimating fetus weight and age (2013).

Research project Type

The project builds up a framework to estimate fetal weight and age via ultrasound Abstract measures. In general, this project has two objectives:

- Proposing an effective algorithm which produces highly accurate formulas. This algorithm is a heuristic approach that always results in optimal formulas by the fastest way.
- Introducing a framework that sets up the new algorithm in first goal and builds up a statistical tool which supports physicians and researchers in birth estimation domain. Moreover, physicians and researchers can discover new estimate formulas by themselves.

Note that I did the medical doctor research based on this project with the advisor Prof. Ho, Thu-Hang T., aforementioned in section Education. The project is awarded and certified by Ho Chi Minh City Society for Reproductive Medicine (HOSREM)

on November 2016, Vietnam.

Identifiers

Organizations Operating agency: Sunflower Soft Company, Vietnam.

Funding agency: Vinh Long General Hospital, Ministry of Health, Vietnam,

pepresented by Prof. Dr. Thu-Hang Thi Ho Members: Loc Nguyen, Thu-Hang Thi Ho.

Role Leader 1,400\$ Amount Duration 2011 - 2013

http://phoebe.locnguyen.net Links

#### 10. Zebra - A User Modeling System for Adaptive Learning (2009).

Type PhD dissertation

Abstract This research proposes a learner model that consists of three essential kinds of

information about learners such as knowledge, learning style and learning history. Such three characteristics form a triangle and so this learner model is called Triangular Learner Model (TLM). The ideology of TLM is that user characteristics are various and only some information is really necessary to adaptive learning and an optimal user modeling system should choose essential information relating to user's study to build up learner model. According to this ideology, TLM will cover the whole of user's information required by learning adaptation process and give the best support to adaptive learning. Moreover, TLM emphasizes on the inference mechanism by applying Bayesian network and Markov model into modeling user knowledge and learning style. Intelligent deduction is the best feature of TLM instead of providing user information only as normal user modeling system.

This project is also my PhD research in computer science and education, aforementioned in section Education. It is certified by The 2014 World Engineering Education Forum (WEEF2014) on December 2014, Dubai, UAE.

Identifiers

**Organizations** Operating agency: Individual and Prof. Dr. Bich-Thuy Thi Dong.

Academic agency: Ho Chi Minh University of Science, Vietnam.

Members: Loc Nguyen, Bich-Thuy Thi Dong.

Role Leader

Amount

2007 - 2009 Duration

http://zebra.locnguyen.net. Links

#### 11. AGmagic - An image searching framework (2005).

TypeMaster dissertation

Abstract The research build up the image searching framework named AGmagic. The

framework AGmagic uses the method Markov Model Mediator proposed by Professors Mei-Ling Shyu, Shu-Ching Chen, Min Chen, Chengcui Zhang, Kanoksri Sarinnapakorn to combine low-level features and high-level semantics contents of images in order to find images. Low-level features were extracted from segmentation, color histogram, color gradient, centroid. High-level semantic contents learned from user feedback are measures that reflect personal subjective feeling about the similarity among images. The combination of low-level features and high-level semantic contents gives out excellent result in searching images. Moreover AGmagic framework implements very successfully the segmentation

algorithm proposed by Prof. Cao-Van Doan.

AGmagic is also my master dissertation in computer science, aforementioned in

section Education.

Identifiers

**Organizations** Operating agency: Individual and Prof. Cao-Van Doan. Funding agency: Ho Chi Minh University of Science, Vietnam and An Giang

University, Vietnam.

Members: Loc Nguyen, Cao-Van Doan.

Role Leader

Amount

*Duration* 2002 - 2005

Links http://agmagic.locnguyen.net

# 12. Building up the tourist information map for Ho Chi Minh city (Xây dựng bản đồ thông tin du lịch thành phố Hồ Chí Minh) (2001).

Type Bachelor thesis

Abstract The project builds up the tourist information map for Ho Chi Minh city. This is also

our Bachelor thesis (me and Thanh-Thanh Thi Do).

Identifiers

Organizations Operating agency: Individual.

Academic agency: Ho Chi Minh University of Science, Vietnam with the advisor

Prof. Dr. Dinh-Duy Le.

Members: Loc Nguyen, Thanh-Thanh Thi Do.

Role Leader

Amount

Duration 2000 - 2001

Links http://travel.locnguyen.net

#### 13. Design - Implementation of database algebra algorithms (2000).

*Type* Computer software

Abstract The software *Design* implements most algorithms of database algebra, version 1.0

copyright 2000, which is developed when I was studying the subject "Database Design" with Prof. Dr. Diem-Tien Thi Nguyen at University of Science. The version 2.0 is issued in 2004 at the Center of Information Technology Development, now known as Ho Chi Minh University of Information Technology, Vietnam National University. Software Design is written in Microsoft Visual C++ 6.0. The next version will support operating directly on databases such as MS Access, MS SQL Server,

MySQL, Oracle and has more enhanced functions.

**Identifiers** 

Organizations Operating agency: Individual.

Academic agency: Ho Chi Minh University of Science, Vietnam with the advisor

Prof. Dr. Diem-Tien Thi Nguyen

Members: Loc Nguyen.

Role Leader

Amount

Duration 2000

Links http://design.locnguyen.net

#### X. Art Works

#### **Poetry Writings**

I have composed around 370 poems and a verse story. Followings are verse collections.

- 1. The ninth literary work is the collection of 46 poems "*Tinh*" (2019 now).
- 2. The eighth literary work is the collection of 68 poems "Ve" (2016 2019).
- 3. The seventh literary work is the collection of 52 poems "Viêt tiếp thơ ơi" (2011 2016).
- 4. The sixth literary work is the collection of 4 poems "华语" written in Chinese (2013 now).
- 5. The fifth literary work is the collection of 40 poems "Lai chwa đặt tên" (2010 2011).
- 6. The fourth literary work is the collection of 50 poems "Chwa dặt tên" (2009 2010).
- 7. The third literary work is the collection of 55 poems "Ca dao blog" (2008 2009).
- 8. The second literary work is the verse story "Luc Kiều thời @" (2007 2008).
- 9. The maiden literary work is the collection of 55 poems "*Tặng*" (1993 2007). This maiden collection is awarded to be published in Tre Publishing House, Ho Chi Minh city, Vietnam, November 13, 2007 with the editor: Poet Sy-Sau Pham.

#### **Recitation Albums**

- 1. The seventh album is " $D_i$ " (04/2022). The album includes 11 songs by the famous artists: *Hoàng Đức Tâm, Nhật Quỳnh, Thu Thủy*.
- 2. The sixth album is "*Đại Hiệp*" (03/2021). The album includes 14 songs by the famous artist: *Ngọc Sang*.
- 3. The fifth album is "Cổ Tích Trái Tim" (01/2020). The album includes 12 songs by the famous artist: Ngọc Sang.
- 4. The fourth album is "*Luc Bát Mấy Lần Thương*" (11/2019). The album includes 14 songs by the famous artist: *Ngọc Sang*.
- 5. The third album is "Chiếc Lá Hồng" (2018). The album includes 8 songs by the famous artist: Mộng Thu.
- 6. The second album is "Luc Bát Truyền Nhân" (06/2015). The album includes 11 songs by famous artists: NSUT (Meritorious Artists) Hồng Vân, Lệ Thu, Bích Ngọc, Thu Thủy, Đài Trang, Mộng Thu, Ngô Đình Long.
- 7. The first album is "**Tặng**" (2007). The album includes 13 songs by famous artists: *NSUT* (*Meritorious Artists*) Hồng Vân, Bích Ngọc, Lê Hương, Ngô Đình Long.

### XI. Honors and Awards

Date	Honors and awards
10/2021	Be glorified as a contributive scientist, author, and businessman at The 2nd International Research
	Conference on Technology, Engineering, Culture and Society (IRConTECS), State College of
	Applied Sciences and Technology (BISCAST-Philippines) in partnership with International
	Cross-cultural Exchange and Professional Development-Thailand (ICEPD-Thailand), October 12,
2020	2021.
2020	The research "Enhancing recommendation systems performance using highly-effective similarity measures" was supported by Research Incentive Fund (RIF), Grant Activity Code: R19093 - Zayed
	University, UAE.
05/2020	Certified Publons Academy Mentor to a student of the Publons Academy Practical Peer Review
03/2020	Training Course on the 22nd of May 2020.
04/2020	Was in list of first 100 the top person ambassadors, The Global Business Influencer, Editor-in-
0 1/2020	Chief Christian Dillstrom.
09/2018	Publons Peer Review Awards 2018 for placing in the top 1% of reviewers in Assorted* on
	Publons' global reviewer database, determined by the number of peer review reports performed
	during the 2017 - 2018 Award year.
10/2017	Scientific biography was published in The 9th International Conference on Engineering and
	Business Management (EBM 2018), held on March 23 - 25, 2018 at Guilin, China.
10/2017	Joining The 2017 Training and Research Result Conference of National Foundation for Science
00/2015	& Technology Development (NAFOSTED), held on October 6, 2017 at Hanoi, Vietnam.
08/2017	Joining The 2017 International Blending Christian Conference, held on August 11-13, 2017 at
07/2017	Bangkok, Thailand.  Awarded Certificate of Excellence in Reviewing by SCIENCEDOMAIN international.
06/2017	Medal of Lean Six Sigma Green Belt granted by Can Tho Obstetrics and Gynecology Hospital,
00/2017	coached by Prof. Lan Nguyen-Pham-Hoang, on June 13, 2017, Can Tho, Vietnam.
05/2017	Reviewer Certificate awarded by Computational Intelligence.
05/2017 -	NSUT (Meritorious Artist) Mông Thu chanted two poems "Tho Tình" and "Vườn Tho" in the
07/2017	collection "Viết Tiếp Thơ Oi", sponsored by Director T. Quach on May 2017
	NSUT (Meritorious Artist) Mộng Thu chanted the poem "Mê Mẫn" in the collection "Vẽ", for
	Mrs. N. Tran on July 2017.
04/2017	Prof. Dr. Thu-Hang Thi Ho granted fund \$1000 for publishing the article "Experimental Results
	of Phoebe Framework: Optimal Formulas for Estimating Fetus Weight and Age" in Journal of
	Community & Public Health Nursing
04/2017	Award of publishing two free papers per year of each editorial board member after getting
	acceptance, granted by PAK Publishing Group.

03/2017	Was invited to serve as a General Chair of 2017 2nd International Conference on Software,
03/2017	
	Multimedia and Communication Engineering (SMCE2017), held on April 23 - 24, 2017,
10/2015	Shanghai, China.
12/2016	Certificate Of Excellence in Reviewing by International Journal for Innovative Research in
	Science & Technology (IJIRST).
12/2016	Delegate at The 2016 National Menopause Congress with Dr. Phuong Huynh on December 10,
	2016, Vung Tau, Vietnam.
11/2016	Awarded Doctorate of Medicine for the work "A Framework of Estimating Fetus Weight and
	Age" by Ho Chi Minh City Society for Reproductive Medicine (HOSREM) at the 12th HOSREM
	Annual Conference. Chief Examiner: Prof. Dr. Ngoc-Phuong Thi Nguyen.
09/2016	Received Elsevier Reviewer Recognition Award for Journal of Innovative Food Science and
03/2010	Emerging Technologies.
09/2016	Life Member of American Association for Science and Technology (AASCIT) with a large
03/2010	amount of budget for publishing three scientific articles within three years.
08/2016	Senior Member of Information Processing Society of Japan (IPSJ).
08/2016	Member of Ho Chi Minh City Society for Reproductive Medicine (HOSREM).
08/2016	Certificate to reviewer awarded by Global Research and Development Journals.
08/2016	Senior Member and President of Ho Chi Minh City Branch of International Engineering and
	Technology Institute (IETI), Hong Kong.
08/2016	Granted as complimentary member of Science Advisory Board that is global expert network to
	advance science and medical technology.
07/2016	Granted fund \$700 for abstracting the scientific project "Phoebe - A framework of estimating fetus
	weight and age" in the 2016 Medical Informatics Conference by Vinh Long General
	Hospital, Vietnam Ministry of Health, represented by Prof. Dr. Thu-Hang Thi Ho.
06/2016	Awarded as Professor of International Journal of Applied Mathematics and Machine
	Learning and Science Publishing Group (SciencePG).
05/2016	Good evaluation on the article "Continuous Observation Hidden Markov Model" by Kasmera
	Journal(Thomson Reuters-SCIE).
05/2016	Loc Nguyen was named in the Handbook & List of Members - 150th Anniversary
00,2010	Edition of London Mathematical Society. Loc Nguyen received the award in May 17, 2016.
0.5/2011	
L 05/2016	Honorable voter of American Statistical Association (ASA) Flection on May 1, 2016
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03/2016 03/2016 03/2016 03/2016 03/2016 03/2016 - 03/2017 12/2015 11/2015 11/2015 11/2015	Certificate Of Reviewer Recognition awarded by Global Research and Development Journals (GRD).  Appreciation Letter For Active Reviewers awarded by International Academy of Computer & IT Engineering (IACITE).  Excellent evaluation on the article "New version of CAT algorithm by maximum likelihood estimation" by Sylwan Journal (Thomson Reuters-SCIE).  Appreciation Letter For Active Reviewers awarded by Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE).  Appreciation Letter For Active Reviewers awarded by International Institute of Engineers (IIE).  Fellowship member awarded by Royal Statistical Society.  Participating in the seminar "Awareness of International Enterprise Integration", PACE Institute of Management and The Institute for Research on Educational Development (IRED), 28th December 2015, Ho Chi Minh city, Vietnam.  Professional member of Association for Computing Machinery (ACM).  Elected member of London Mathematical Society (LMS).  Become an Academic Partner of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Certificate to the paper "A New Approach for Collaborative Filtering based on Bayesian Network Inference" certified by Institute for Systems and Technologies of Information, Control and Communication (INSTICC), indexed by Thomson Reuters - CPCI.  Certificate to the research project "Hudup - A framework of e-commercial recommendation algorithms" certified by Institute for Systems and Technologies of Information, Control and Communication (INSTICC), accepted in European Project Space.
03/2016 03/2016 03/2016 03/2016 03/2016 - 03/2017 12/2015 11/2015 11/2015 11/2015	Certificate Of Reviewer Recognition awarded by Global Research and Development Journals (GRD).  Appreciation Letter For Active Reviewers awarded by International Academy of Computer & IT Engineering (IACITE).  Excellent evaluation on the article "New version of CAT algorithm by maximum likelihood estimation" by Sylwan Journal (Thomson Reuters-SCIE).  Appreciation Letter For Active Reviewers awarded by Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE).  Appreciation Letter For Active Reviewers awarded by International Institute of Engineers (IIE).  Fellowship member awarded by Royal Statistical Society.  Participating in the seminar "Awareness of International Enterprise Integration", PACE Institute of Management and The Institute for Research on Educational Development (IRED), 28th December 2015, Ho Chi Minh city, Vietnam.  Professional member of Association for Computing Machinery (ACM).  Elected member of London Mathematical Society (LMS).  Become an Academic Partner of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Certificate to the paper "A New Approach for Collaborative Filtering based on Bayesian Network Inference" certified by Institute for Systems and Technologies of Information, Control and Communication (INSTICC), indexed by Thomson Reuters - CPCI.  Certificate to the research project "Hudup - A framework of e-commercial recommendation algorithms" certified by Institute for Systems and Technologies of Information, Control and Communication (INSTICC), accepted in European Project Space.  Academic Editor of the article "Role of Feature Selection on Leaf Image Classification" published
03/2016 03/2016 03/2016 03/2016 03/2016 03/2016 - 03/2017 12/2015 11/2015 11/2015 11/2015	Certificate Of Reviewer Recognition awarded by Global Research and Development Journals (GRD).  Appreciation Letter For Active Reviewers awarded by International Academy of Computer & IT Engineering (IACITE).  Excellent evaluation on the article "New version of CAT algorithm by maximum likelihood estimation" by Sylwan Journal (Thomson Reuters-SCIE).  Appreciation Letter For Active Reviewers awarded by Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE).  Appreciation Letter For Active Reviewers awarded by International Institute of Engineers (IIE).  Fellowship member awarded by Royal Statistical Society.  Participating in the seminar "Awareness of International Enterprise Integration", PACE Institute of Management and The Institute for Research on Educational Development (IRED), 28th December 2015, Ho Chi Minh city, Vietnam.  Professional member of Association for Computing Machinery (ACM).  Elected member of London Mathematical Society (LMS).  Become an Academic Partner of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Certificate to the paper "A New Approach for Collaborative Filtering based on Bayesian Network Inference" certified by Institute for Systems and Technologies of Information, Control and Communication (INSTICC), indexed by Thomson Reuters - CPCI.  Certificate to the research project "Hudup - A framework of e-commercial recommendation algorithms" certified by Institute for Systems and Technologies of Information, Control and Communication (INSTICC), accepted in European Project Space.

11/2015	Schengen visa entry permission for joining The 7th International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K 2015) at Lisbon,
10/2015 -	Portugal.  Received many Certificates of Reviewer awarded by International Knowledge Press (IKPress).
now	
07/2015	Postdoctoral Dissertation "Mathematical Approaches to User Modeling" submission successful in Journals Consortium.
06/2015	The music album "Luc Bát Truyền Nhân" by famous artists: NSUT (Meritorious Artists) Hồng Vân, Lệ Thu, Bích Ngọc, Thu Thủy, Đài Trang, Mộng Thu, Ngô Đình Long.
05/2015 -	Technical Program Committee member of many international conferences.
now	reclinical Program Committee member of many international conferences.
04/2015	Awarded to be student for Global MBA (Project Management) at London School of Business and
04/2013	Finance (LSBF) due to notable achievement. The London School of Business and Finance (LSBF) gains fine reputation recognised with a Queen's Award for Enterprise - further evidence of commitment to innovation, sustainability and development.
04/2015	LAMBERT Academic Publishing - a trademark of OmniScriptum GmbH & Co. KG awards to
	publishing the book "Matrix Algebra and Calculus".
04/2015 - now	Received many Certificates of Reviewer awarded by SCIENCEDOMAIN international.
03/2015	Awarded as Co-leader of the project " <i>Ebola Recovery</i> " created and owned by Statistics Without Borders and British Red Cross.
02/2015	Member of Quality Assurance Committee of Statistics Without Borders.
02/2015	Lead Guest Editor of Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects", Applied and Computational Mathematics, Science Publishing Group.
02/2015	Acceptance letter for publishing the article "Theorem of SIGMA-gate Inference in Bayesian Network" by Wulfenia Journal (Thomson Reuters-SCIE).
02/2015	Awarded as ResearcherID member: www.researcherid.com/rid/F-7019-2014.
01/2015	Editorial Board Member of American Association for Science and Technology (AASCIT).
01/2015	Scientific Research Publishing (SCIRP) awards to publishing the first edition of the book "Mathematical Approaches to User Modeling".
12/2014	Visa entry permission for joining The 17 <sup>th</sup> International Conference Interactive Collaborative Learning (ICL2014), The 2014 World Engineering Education Forum (WEEF2014) at Dubai, UAE.
12/2014	Certified for attending The 2014 World Engineering Education Forum (WEEF2014) as Vietnam Representative at Dubai, UAE.
10/2014	Appreciation Letter For Reviewing Article - PAK Publishing Group.
11/2014	Reviewer of PAK Publishing Group.
07/2014	Good evaluation on the article "Specifying Prior Probabilities in Bayesian Network by Maximum
	Likelihood Estimation method" by Sylwan Journal (Thomson Reuters-SCIE).
03/2014	Granted fund \$700 for publishing the scientific project "Phoebe - A framework of estimating fetus weight and age" in Journal of Gynecology and Obstetrics (JGO) by Vinh Long General Hospital, Vietnam Ministry of Health, represented by Prof. Dr. Thu-Hang Thi Ho.
11/2013 -	Scholar visiting at Institute of Mathematics - Vietnam Academy of Science and Technology.
08/2014	
08/2013	Delegate at the 8 <sup>th</sup> Vietnam National Congress of Mathematics.
08/2013	Best innovators award for the course "Business Plan & Innovation" with the contesting product "Hudup - A framework of e-commercial recommendation algorithms". Vietnam Chamber of Commerce and Industry (VCCI), Vietnam-Germany University and Leipzig University.
08/2013	Excellent completing the course "Sale Plan Skill", awarded by EduGlobal Institute, Ho Chi Minh city, Vietnam.
08/2013	Excellent PhD research dissertation "A User Modeling System for Adaptive Learning" awarded by Standard Research Journals.
05/2013	Awarded as ORCID member: orcid.org/0000-0001-5192-8106.
06/2012	Certified to be the official member of Vietnam Chamber of Commerce and Industry (VCCI).
12/2011	Awarded for having successfully completed the blended learning course on "LEADERSHIP
12,2011	DEVELOPMENT PROGRAM FOR VISIONARY LEADERS" by Australian National University and PACE Institute of Leadership and Management, Vietnam in collaboration with Global Development Learning Network (Created by The World Bank).
	The Hold Bulk).

2007	The music album "Tặng" by famous artists: NSUT (Meritorious Artists) Hồng Vân, Bích Ngọc, Lê
	Hương, Ngô Đình Long.

Date	<b>Intellectual Properties and Patents</b>	Status

# XII. Talks and Interviews

12/2022	Keynote Speaker (online via video) with topic "Tutorial on EM Algorithm" at The 6th International
12/2022	
	Symposium on Computational and Applied Mathematics (ISCAM2022), 16th - 18th December
	2022, Guilin, China.
	Keynote Speaker (online via video) with topic "Tutorial on particle swarm optimization and its
	combinations to other evolutionary algorithms" at The 14th International Conference on
	Computational Intelligence and Software Engineering (CISE2022), 16th - 18th December 2022,
	Guilin, China.
12/2022	Benchmarking speaker with the speech "Current Vietnam Education" at the 4th International
	Research Conference on Multidisciplinary Education in Administration and Management
	(ICEPD2022) with the theme "Stewarding Transformation towards Societal Fortitude, Leadership
	and Sustainable Development", organized by International Cross-cultural Exchange and
	Professional Development-Thailand (ICEPD-Thailand), held on 16th - 19th December 2022,
	Christian University of Thailand, Bangkok, Thailand.
10/2022	Keynote Speaker (online) with the speech "Tutorial on Particle Swarm Optimization" at the 15th
10/2022	International Conference on Computer Science and Information Technology (ICCSIT2022), held
06/2022	on 14th - 16th October 2022, virtual conference.
06/2022	Keynote Speaker (online via video) with topic "Finite mixture model with EM algorithm" at The
	7th Annual International Conference on Information System and Artificial Intelligence (ISAI2022),
	held on June 24 - 26, 2022, Chengdu, China.
05/2022	Keynote Speaker (online via video) with topic "Handling Missing Data with Expectation
	Maximization Algorithm" at the 2022 International Conference on Computational Science and
	Numerical Algorithms (CSMA 2022), May 27 - 29, 2022, Xi'an, China.
05/2022	Invited speaker (online) at the Saturday Talk - Entrepreneurship Series I (International) "The
	International Entrepreneurship post pandemic with special reference to South East Asia", held on
	14th May 2022, Bengaluru, Karnataka, India, in Faculty Development Program hosted by School of
	Commerce - Presidency University, moderated by Dr. Analjyoti Basu.
05/2022	Invited speaker (online) with the talk "Some thoughts about science & technology" in a talk show
	of Global Education and Training Institute (GETI), held on 2nd May 2022, hosted by Ms. Sumita
	Bhatt, Relationships Manager, GETI, Lucknow, Uttar Pradesh, India.
03/2022	Keynote Speaker (online) with topic "Hudup: A Framework of E-commercial Recommendation
03/2022	Algorithms" in The 2022 2nd International Conference on Computer, Communication, Control,
	Automation and Robotics (CCCAR2022), held on 29th - 30th March 2022, Shanghai, China.
10/2021	
10/2021	Invited Speaker (online) with topic "Conditional mixture model for modeling attributed dyadic data"
	at the 14th International Conference on Computer Science and Information Technology (ICCSIT
40/5051	2021), October 15 - 17, 2021, Paris, France.
10/2021	Plenary Speaker (online) with topic "A Proposal of Loose Asymmetric Cryptography Algorithm"
	at The 2nd International Research Conference on Technology, Engineering, Culture and Society
	(IRConTECS), State College of Applied Sciences and Technology (BISCAST-Philippines) in
	partnership with International Cross-cultural Exchange and Professional Development-Thailand
	(ICEPD-Thailand), October 12, 2021.
03/2021	Invited lecturer (online) at International Workshop of Advancement and Applications of
	Mathematics and Statistics in Artificial Intelligence and Machine Learning, organized at School of
	Advanced Sciences and Languages - VIT Bhopal University, sponsored by IEEE, held on 19th -
	20th March 2021, Madhya Pradesh, India.
12/2017	Invited speaker at Witness Christian Ceremony of Society of God, held on 24th December 2017, Ho
12/201/	Chi Minh city, Vietnam, and held on 3rd December 2017, Long Xuyen, Vietnam.
07/2017	Invited talk to present the work "Converting Graphic Relationships into Conditional Probabilities in
07/2017	
	Bayesian Network" at An Giang University, Vietnam.
2005	Invited talk to encourage students in study at An Giang University, Vietnam.

# XIII. Activities

# **Scientific Committees**

Scientific	Committees
12/2022	Online Head of Hall-3 Session-3 of TASHKENT 2ND-International Congress on Modern
	Sciences (TASHKENT2022), organized by Tashkent Chemical-Technological Institute, held on
	16th - 17th December 2022, Tashkent Chemical-Technological Institute, Tashkent, Uzbekistan.
10/2022	Online chair of Session 2 "Intelligent Image Analysis and Application" in the 15th International
	Conference on Computer Science and Information Technology (ICCSIT2022), held on 14th - 16th
	October 2022, virtual conference.
06/2022	Online chair of Session 3 "Data Computing and Models" in The 2022 6th International
	Conference on High Performance Compilation, Computing and Communications (HP3C 2022),
	held on June 23 - 25, 2022, Jilin, China.
06/2020	General Chair (online) of the 2020 International Conference on Bioengineering, Clinical Medicine
	and Artificial Intelligence (BCMAI2020), held on June 21 - 22, 2020, Beijing, China.
01/2020 -	International Scientific Committees member (online) of the 2020 2nd International Conference on
12/2020	Computer, Communications and Mechatronics Engineering (CCME2020), held on December 20
	- 21, Xiamen, China.
	International Scientific Committees member (online) of the 2020 International Conference on
	New Energy, Power and Environmental Engineering (NEPEE2020), held on December 20 - 21,
	Xiamen, China.
04/2020 -	Technical Committee member (online) of the 2020 2nd Asia Conference on Automation
09/2020	Engineering (ACAE 2020), held on September 18 - 20, 2020, Chengdu, China.
01/2020 -	Technical Program Committee member (online) of the 2020 International Conference on
08/2020	Artificial Intelligence and Blockchain Technology (AIBT2020), held on July 31 - August 2, 2020,
	Beijing, China.
01/2020 -	Board of Referees member (online) of International Journal of Research and Innovation in
now	Engineering Technology (IJRIET).
01/2020 -	Reviewer (online) of the 2020 2nd International Conference on Energy, Power, Environment and
11/2020	Computer Application (ICEPECA2020), held on November 15 - 16, 2020, Xiamen, China.
12/2019 -	Editor (online) of the 6th Annual International Conference on Computer Science and Applications
09/2020	(CSA2020), held on September 19 - 20, 2020, Shenzhen, China.
11/2019 -	International Scientific Committees member (online) of the 2020 3rd International Conference on
07/2020	Applied Mathematics, Modeling and Simulation (AMMS2020), held on July 12 - 13, 2020,
	Shanghai, China.
01/2020 -	International Scientific Committees member (online) of the 2020 International Conference on Big
04/2020	Data, Computer Modeling and Simulation Technology (BDCMST2020), held on April 12 - 13,
	2020, Hangzhou, China.
	International Scientific Committees member (online) of the 2020 International Conference on
	Advanced Education, Management and Social Science (AEMSS2020), held on April 12 - 13,
01/0000	2020, Hangzhou, China.
01/2020 -	Technical Committee member (online) of the 2020 4th International Conference on High
03/2020	Performance Compilation, Computing and Communications (HP3C-2020), held on March 12 -
01/2020	14, 2020, Guangzhou, China.  International Scientific Committees member (online) of the 2020 3rd International Conference on
01/2020	
	Advances in Management Science and Engineering (AMSE2020), held on January 12 - 13, 2020, Wuhan, China.
11/2010	
11/2019 -	Program Committee member (online) of the 6th International Conference on Software
01/2020	Engineering (SEC 2020), held on January 25 - 26, 2020, Zurich, Switzerland.
11/2019 -	International Scientific Committees member (online) of the 2019 International Conference on Machetronics Control and Automation Engineering (ICMCAE2010) held on December 27, 20
12/2019	Mechatronics, Control and Automation Engineering (ICMCAE2019), held on December 27 - 29,
	2019, Guangzhou, China.  International Scientific Committees member (online) of the 2019 4th International Conference on
	Computational Modeling, Simulation and Applied Mathematics (CMSAM2019), held on
11/2010	December 27 - 29, 2019, Guangzhou, China.  Technical Program Committee member (online) of the 3rd International Conference on Wireless
11/2019 - 12/2019	Communications and Applications (ICWCA2019), held on December 21 - 23, 2019, Haikou,
12/2019	Hainan, China.
	Haman, Cillia.

10/2019 - 12/2019	Program Committee member (online) of the 9th International Conference on Advances in Computing and Information Technology (ACITY 2019), held on December 21 - 22, 2019, Sydney, Australia.
06/2019 - 12/2019	Program Committee member (online) of the 5th International Conference on Computer Science and Information Technology (CSTY 2019), held on November 30 - December 1, 2019, Dubai, UAE.
11/2019	International Scientific Committees member (online) of the 2019 International Conference on Energy, Power and Environmental Science (EPES2019), held on November 24 - 25, 2019, Beijing, China.
08/2019 -	International Scientific Committees member (online) of the 2019 2nd International Conference on
10/2019	Mathematics, Modeling and Simulation Technologies and Applications (MMSTA2019), held on October 27 - 28, 2019, Xiamen, China.
06/2019 - 09/2020	Technical Committee member (online) of the 2019 European Conference on Frontiers of Computer Science and Information Technology (FCSIT 2019), organized by Hong Kong Society of Robotics and Automation (HKSRA), held on September 22 - 24, 2019, Amsterdam, Netherlands.
	Technical Committee member (online) of the 2020 European Conference on Frontiers of Computer Science and Information Technology (FCSIT 2020), organized by Hong Kong Society of Robotics and Automation (HKSRA), held on September 18 - 20, 2020, Saint Petersburg, Russia.
06/2019 - 12/2019	Technical Committees member (online) of the 3rd Annual International Conference on Wireless Communications, Networking and Applications (WCNA 2019), held on December 20 - 21, 2019, Guangzhou, Guangdong, China.
07/2019 -	International Scientific Committees member (online) of the 2019 International Conference on
08/2019	Mathematics, Big Data Analysis and Simulation and Modeling (MBDASM2019), held on August 30 - 31, 2019, Changsha, China.  International Scientific Committees member (online) of the 2019 International Conference on
	Power, Energy, Environment and Computer Science (PEECS2019), held on August 30 - 31, 2019, Changsha, China.
	International Scientific Committees member (online) of the 2019 International Conference on Civil Engineering, Mechanics and Materials Science (CEMMS2019), held on August 30 - 31, 2019, Changsha, China.
07/2019	Publication Chairs member (online) of the 2019 2nd International Conference on Electrical, Mechanical and Industrial Engineering (ICEMIE2019), held on July 19 - 21, 2019, Wuhan, China. International Scientific Committees member (online) of the 2019 International Conference on Computer, Wireless Communication and Signal Processing (CWCSP2019), held on July 19 - 21, 2019, Wuhan, China.
05/2019 -	Technical Committees member (online) of the 2019 International Conference on Information
11/2019	Technology and Education Technology (ITET 2019), held on November 25 - 27, 2019, Singapore, with technical sponsorship of Université de Montréal, Canada, Okayama University, Japan, etc. Technical Committees member (online) of the 2019 International Workshop on Artificial Intelligence and Education (WAIE 2019), held on November 25 - 27, 2019, Singapore, with technical sponsorship of Université de Montréal, Canada, Okayama University, Japan, etc.
04/2019 - 06/2019	International Scientific Committees member (online) of the 2019 International Conference on Modeling, Simulation and Big Data Analysis (MSBDA2019), held on June 23 - 24, 2019, Wuhan, China.
04/2019 - 05/2019	International Scientific Committees member (online) of the 2019 2nd International Conference on Electrical and Electronic Engineering (EEE2019), held on May 26 - 27, 2019, Hangzhou, China.
03/2019 -	Conference Technical Committees member (online) of the 2019 International Conference on
06/2019	Materials Science and Manufacturing (MSM2019), held on June 23 - 24, 2019, Wuhan, China. Conference Technical Committees member (online) of the 2019 International Conference on Economics, Management and Social Development (EMSD2019), held on June 23 - 24, 2019, Wuhan, China.
02/2019 - 11/2020	Conference Technical Committees member (online) of the 2019 2nd International Conference on Big Data and Machine Learning (BDML2019), held on November 8 - 10, 2019, Chengdu, China. Conference Technical Committees member (online) of the 2020 3rd International Conference on Big Data and Machine Learning (BDML2020), held on November 13 - 15, 2020, Chengdu, China. Awarded as sponsor of BDML2020.
01/2019 - 07/2020	Technical Program Committee member (online) of the 2019 Blockchain and Internet of Things Conference (BIOTC 2019), held on July 7 - 9, 2019, Okinawa, Japan.

	Technical Program Committee member (online) of the 2020 Blockchain and Internet of Things
	Conference (BIOTC 2020), held on July 8 - 10, 2020, Singapore.
01/2019 - 05/2019	International Scientific Committees member (online) of the 2019 International Conference on Social Science, Economics and Management Research (SSEMR2019), held on May 26 - 27, 2019, Hangzhou, China.
01/2019 - 03/2019	International Scientific Committees member (online) of The 2019 International Conference on Electrical, Mechanical Control, Automation and Robotics (EMCAR2019), held on March 24 - 25, 2019, Beijing, China.
	International Scientific Committees member (online) of The 2019 International Conference on Education Reform, Management Innovation and Social Science (ERMISS2019), held on March 24 - 25, 2019, Beijing, China.
	International Scientific Committees member (online) of The 2019 International Conference on Computer Science, Communications and Big Data (CSCBD2019), held on March 24 - 25, 2019, Beijing, China.
	International Scientific Committees member (online) of The 2019 International Conference on Physics, Mathematical Modeling and Simulation (ICPMMS2019), held on March 24 - 25, 2019, Beijing, China.
12/2010	International Scientific Committees member (online) of The 2019 2nd International Conference on Sustainable Energy, Environment and Information Engineering (SEEIE2019), held on March 24 - 25, 2019, Beijing, China.
12/2018 - 07/2020	Technical Committee member (online) of the 2019 International Conference on Artificial Intelligence and Computer Science (AICS2019), held on July 12 - 13, 2019, Wuhan, Hubei, China. Technical Committee member (online) of the 2020 2nd International Conference on Artificial Intelligence and Computer Science (AICS2020), held on July 25 - 26, 2020, Wuhan, Hubei, China.
12/2018 - 06/2019	Technical Committees member (online) of The 2019 3rd International Conference on Natural Language Processing and Information Retrieval (NLPIR 2019), held on June 28 - 30, 2019, Tokushima University, Tokushima, Japan.
12/2018 -	International Scientific Committees member (online) of the 2019 International Conference on
04/2019	Management Innovation, Education Reform and Applied Social Science (MIERASS2019), held on April 21 - 22, 2019, Guilin, China.  International Scientific Committees member (online) of the 2019 International Conference on Applied Mathematics, Modeling, Simulation and Optimization (AMMSO2019), held on April 21
11/2018 - 02/2019	- 22, 2019, Guilin, China.  Advisory Board member (online) of The 4th International Conference on Communication, Computing and Information Technology (ICCCMIT 2019), held on February 15 - 16, 2019, Chennai, India.
10/2018 - 05/2020	Technical Program Committee member (online) of the 4th Annual International Conference on Information System and Artificial Intelligence (ISAI2019), held on May 17 - 18, 2019, Changsha, Hunan, China.
	Technical Program Committee member (online) of the 5th Annual International Conference on Information System and Artificial Intelligence (ISAI2020), held on May 22 - 23, 2020, Hangzhou, Zhejiang, China.
10/2018 - 06/2019	International Scientific Committees member (online) of the 2019 International Conference on Artificial Intelligence, Control and Automation Engineering (AICAE2019), held on June 20 - 21, 2019, Wuhan, China.
10/2018 - 01/2019	International Scientific Committees member (online) of the 2019 International Conference on Electronical, Mechanical and Materials Engineering (ICE2ME2019), held on January 20 - 21, 2019, Wuhan, China.
10/2018 - 03/2020	Conference Technical Committees member (online) of the 2019 International Conference on Blockchain Technology (ICBCT 2019), held on March 15 - 18, 2019, Honolulu, Hawaii, USA.  Conference Technical Committees member (online) of the 2020 International Conference on Blockchain Technology (ICBCT 2020), held on March 12 - 14, 2020, Imiloa Astronomy Center of Hawaii University at Hilo, Hilo, Hawaii, USA.
10/2018 - 04/2019	Technical Program Committee member (online) of The 2019 International Conference on Software Engineering and Service Science (ICSESS2019), held on April 19 - 20, 2019, Wuhan, China. Approved as Keynotes Speaker.
10/2018 - 07/2020	Technical Program Committee member (online) of Computing Conference 2019, held on July 16 - 17, 2019, London, United Kingdom.  Technical Program Committee member (online) of Computing Conference 2020, held on July 16
	- 17, 2020, London, United Kingdom.

International Program Committee member (online) of the 2019 Annual Meeting on Management
Engineering (AMME 2019), held on June 7 - 9, 2019, Kuala Lumpur, Malaysia. International Program Committee member (online) of the 2019 1st International Conference on Artificial Intelligence and Machine Learning (ICAIML 2019), held on June 7 - 9, 2019, Kuala
Lumpur, Malaysia.
Technical Program Committee member (online) of Computer Vision Conference (CVC) 2019, held on May 2 - 3, 2019, Las Vegas, Nevada, United States.
Conference Technical Committees member (online) of the 2019 2nd International Conference on Computer Graphics and Virtuality (ICCGV 2019), held on February 23 - 26, 2019, Jeju Island, Korea.
Conference Technical Committees member (online) of the 2020 3rd International Conference on Computer Graphics and Virtuality (ICCGV 2020), held on February 21 - 24, 2020, Chengdu, China.
Co-Chair, Co-Editor, Advisory Committee member, and Technical Program Committee member
(online) of the 5th Annual International Conference on Network and Information Systems for
Computers (ICNISC2019), held on April 19 - 20, 2019, Wuhan, China.
Co-Chair, Co-Editor, Advisory Committee member, and Technical Program Committee member (online) of the 6th Annual International Conference on Network and Information Systems for Computers (ICNISC2020), held on April 17 - 18, 2020, Wuhan, China.
International Scientific Committees member (online) of the 2019 2nd International Conference on
Informatics, Control and Automation (ICA2019), held on February 27 - 28, 2019, Shenzhen, China.
International Scientific Committees member (online) of the 2019 International Conference on Modeling, Simulation, Optimization and Numerical Techniques (SMONT2019), held on February 27 - 28, 2019, Shenzhen, China.
International Scientific Committees member (online) of the 2019 International Conference on Advanced Electrical, Mechatronics and Computer Engineering (AEMCE2019), held on February 27 - 28, 2019, Shenzhen, China.
International Scientific Committees member (online) of the 2019 International Conference on Education, Management, Economics and Humanities (ICEMEH2019), held on February 27 - 28, 2019, Shenzhen, China.
International Scientific Committees member (online) of the 2019 International Conference on Power, Electrical and Energy Engineering (ICP3E2019), held on February 27 - 28, 2019, Shenzhen, China.
Editorial Committee member (online) of the 2019 International Conference on Advanced
Research in Engineering and Science (ICARES-2019), organized by Shivalik College of Engineering, held on January 12, 2019, Dehradun, India.
Technical Program Committee member (online) of The 2018 11th International Conference on
Computer Science and Information Technology (ICCSIT 2018), held on December 21 - 23, 2018, Paris, France.
International Scientific Committees member (online) of the 2018 International Conference on Computer, Communications and Mechatronics Engineering (CCME2018), held on December 22
- 23, 2018, Shanghai, China.  International Scientific Committees member (online) of The 2018 International Conference on
Mathematics, Modeling, Simulation and Statistics Application (MMSSA2018), held on December 22 - 23, 2018, Shanghai, China.
Reviewer (online) of the 2nd Annual International Conference on Data Science and Business
Analytics (ICDSBA 2018), held on September 21 - 23, 2018, ChangSha, Hunan, China.
Reviewer (online) of The 2019 International Conference on Soft Computing and Machine Learning (SCML2019), held on April 26 - 29, 2019, Wuhan, China.
International Scientific Committees member (online) of the 2018 3rd International Conference on
Computational Modeling, Simulation and Applied Mathematics (CMSAM2018), held on September 27 - 28, 2018, Wuhan, China.
International Scientific Committees member (online) of the 2018 2nd International Conference on Computer Science and Information Engineering (CSIE2018), held on September 27 - 28, 2018, Wuhan, China.
International Scientific Committees member (online) of the 2018 2nd International Conference on Applied Social Science, Education and Management Science (ASSEMS2018), held on September 27 - 28, 2018, Wuhan, China

07/2018 - 03/2019	Technical Committees member (online) of the 2019 World Symposium on Artificial Intelligence (WSAI2019), held on March 8 - 10, 2019, Xi'an, China.
07/2018 -	Advisory Board Member of Acta Scientific Medical Sciences.
now	
07/2018 - 10/2018	General Chair (online) of the 2018 4th International Conference on Applied Mechanics and Mechanical Automation (AMMA2018), held on October 28 - 29, 2018, Beijing, China.  International Scientific Committees member (online) of the 2018 International Conference on Information, Electronic and Communication Engineering (IECE2018), held on October 28 - 29, 2018, Beijing, China.
	International Scientific Committees member (online) of the 2018 International Workshop on Wireless Communication, Network and Multimedia Engineering (IWWCNME2018), held on October 28 - 29, 2018, Beijing, China.  International Scientific Committees member (online) of the 2018 International Conference on Applied Mathematics, Modeling and Intelligence Computation (AMMIC2018), held on October
	28 - 29, 2018, Beijing, China.
07/2018 - 11/2018	International Scientific Committees member (online) of the 2018 3rd International Conference on Education, Management and Systems Engineering (EMSE2018), held on November 25 - 26, 2018, Xiamen, China.  International Scientific Committees member (online) of the 2018 International Conference on
	Wireless Communication, Network and Information Technology (WCNIT2018), held on November 25 - 26, 2018, Xiamen, China.
06/2018 - 11/2018	Technical Program Committee member (online) of The Fourth International Conference on Science, Engineering and Environment (SEE), held on November 12 - 14, 2018, Nagoya, Japan. SEE is in collaboration (online) of GEOMATE International Society. Conference papers will be published in the special issue of International Journal of GEOMATE (SCOPUS & ESCI index) if recommended by reviewers.
06/2018 - 09/2018	International Scientific Committees member (online) of the 3rd 2018 International Conference on Communications, Information Management and Network Security (CIMNS2018), held on September 27 - 28, 2018, Wuhan, China.
05/2018 - 11/2018	International Editorial Board member (online) of The 2018 International Conference on Economics, Management and Technology (IEMT2018), held on November 20 - 22, 2018, Bangkok, Thailand.
05/2018 - 03/2020	Technical Program Committee member (online) of Future of Information and Communication Conference (FICC) 2019, held on March 14 - 15, 2019, San Francisco, USA.  Technical Program Committee member (online) of Future of Information and Communication
05/2018 - 08/2018	Conference (FICC) 2020, held on March 5 - 6, 2020, San Francisco, USA.  International Scientific Committees member (online) of the 2018 3rd International Conference on Control, Automation and Artificial Intelligence (3rd-CAAI 2018), held on August 26 - 27, 2018, Beijing, China.
05/2018 - 12/2020	Technical Program Committee member (Attendance Award) (online) of the 2018 International Conference on Blockchain Technology and Applications (ICBTA 2018), December 10 - 12, 2018, Xi'an, China.
	Technical Program Committee member (online) of the 2019 2nd International Conference on Blockchain Technology and Applications (ICBTA 2019), December 9 - 11, 2019, Xi'an, China. Technical Program Committee member (online) of the 2020 3rd International Conference on Blockchain Technology and Applications (ICBTA 2020), December 14 - 16, 2020, Xi'an, China.
05/2018 - 01/2019	Technical Program Committee member (215\$ Award) (online) of the 9th Annual International Congress of Information and Communication Technology (ICICT2019), January 11 - 13, 2019, Nanning, Guangxi, China.
05/2018 - 12/2020	International Technical Committees member (100\$ Award) (online) of the 2018 4th IEEE International Conference on Computer and Communications (ICCC2018), December 7 - 10, 2018, Chengdu, China.  International Technical Committees member (online) of the 2019 5th IEEE International Conference on Computer and Communications (ICCC2019), December 6 - 9, 2019, Chengdu, China.  International Technical Committees member (online) of the 2020 6th IEEE International Conference on Computer and Communications (ICCC2020), December 11 - 14, 2020, Chengdu,
04/2018 - 11/2018	China.  Conference Technical Committees member (100\$ Award) (online) of 2018 International Conference on Big Data and Machine Learning (BDML2018) and 2018 International Conference

Japan.   O4/2018 - International Scientific Committees member (online) of the 2018 International Conference of Computational Modeling, Simulation and Mathematical Statistics (CMSMS2018), June 24 - 25 2018, Xi'an, China.   International Scientific Committees member (online) of the 2018 3rd International Conference of Electrical, Automation and Mechanical Engineering (EAME2018), June 24 - 25, 2018, Xi'an, China.   International Scientific Committees member (online) of the 2018 2rd International Conference of Artificial Intelligence and Software Engineering (AISE2018), June 24 - 25, 2018, Xi'an, China.   International Scientific Committees member (online) of the 2018 2rd International Conference of Modelling, Simulation and Applied Mathematics (MSAM2018), July 22 - 23, 2018, Shangha China.   International Scientific Committee member (online) of 6th Annual 2018 International Conference on Geo-Spatial Knowledge and Intelligence (GSK12018), October 26 - 28, 2018, Beijing, China   Technical Program Committee member (online) of the 2018 2nd International Conference on Cloud Technology and Communication Engineering (CTCE2018), held on August 17 - 19, 2018 Nanjing, China.   Technical Program Committee member (online) of the 2019 3rd International Conference on Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16 2019, Wuhan, China.   Technical Program Committee member (online) of the 2020 4th International Conference on Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21 2020, Chengdu, Sichuan, China.   Technical Program Committee member (online) of the 2018 International Conference on Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21 2020, Chengdu, Sichuan, China.   Technical Program Committee member (online) of the 2018 International Conference on Cloud Technology and Communication of Program (CTCE2018), held on November 22 - 23, 2018, Witan Technical Program Committee member (online) of the 2018 International Conference on C		on Artificial Intelligence and Virtual Reality (AIVR2018), November 23 - 25, 2018, Nagoya,
O4/2018		
2018, Xi'an, China.   International Scientific Committees member (online) of the 2018 3rd International Conference on Electrical, Automation and Mechanical Engineering (EAME2018), June 24 - 25, 2018, Xi'an China.   International Scientific Committees member (online) of the 2018 2nd International Conference on Artificial Intelligence and Software Engineering (AISE2018), June 24 - 25, 2018, Xi'an, China.   International Scientific Committees member (online) of the 2018 3rd International Conference on Modelling, Simulation and Applied Mathematics (MSAM2018), July 22 - 23, 2018, Shangha (China.   International Scientific Committee member (online) of the 2018 2nd International Conference on Geo-Spatial Knowledge and Intelligence (GSK12018), October 26 - 28, 2018, Beijing, China (Cloud Technology and Communication Engineering (CTCE2018), held on August 17 - 19, 2018 (Nanjing, China.   Technical Program Committee member (online) of the 2019 3rd International Conference on Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16, 2019, Wuhan, China.   Technical Program Committee member (online) of the 2020 4th International Conference on Cloud Technology and Communication Engineering (CTCE2019), held on November 20-21 (2020, Chengdu, Sichuan, China.   Technical Program Committee member (online) of the 2020 4th International Conference on Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21 (2020, Chengdu, Sichuan, China.   Technical Program Committee member (online) of the 2018, Wuhan, China.   Technical Program Committee member (online) of the 2018 International Conference on Physics, Computing and Mathematical Modeling (PCMM2018), held on April 15 - 16, 2018 (Shanghai, China.   Technical Program Committee member (online) of the 2018, November 20 (2018, November 20 (2018), November 20 (2018, November 20 (2018), November 20		International Scientific Committees member (online) of the 2018 International Conference on
Electrical, Automation and Mechanical Engineering (EAME2018), June 24 - 25, 2018, Xi'an China.  International Scientific Committees member (online) of the 2018 2nd International Conference o Artificial Intelligence and Software Engineering (AISE2018), June 24 - 25, 2018, Xi'an, China.  04/2018 - International Scientific Committees member (online) of the 2018 3rd International Conference o Modelling, Simulation and Applied Mathematics (MSAM2018), July 22 - 23, 2018, Shangha China.  04/2018 - International Scientific Committee member (online) of 6th Annual 2018 International Conference on Geo-Spatial Knowledge and Intelligence (GSK12018), October 26 - 28, 2018, Beijing, China O4/2018 - Technical Program Committee member (online) of the 2018 2nd International Conference on Cloud Technology and Communication Engineering (CTCE2018), held on August 17 - 19, 2018 Nanjing, China.  Technical Program Committee member (online) of the 2019 3rd International Conference on Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16 2019, Wuhan, China.  Technical Program Committee member (online) of the 2020 4th International Conference on Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21 2020, Chengdu, Sichuan, China.  04/2018	00,2010	2018, Xi'an, China.
International Scientific Committees member (online) of the 2018 2nd International Conference on Artificial Intelligence and Software Engineering (AISE2018), June 24 - 25, 2018, Xi'an, China.		Electrical, Automation and Mechanical Engineering (EAME2018), June 24 - 25, 2018, Xi'an,
Modelling, Simulation and Applied Mathematics (MSAM2018), July 22 - 23, 2018, Shangha China.		International Scientific Committees member (online) of the 2018 2nd International Conference on Artificial Intelligence and Software Engineering (AISE2018), June 24 - 25, 2018, Xi'an, China.
Od/2018		International Scientific Committees member (online) of the 2018 3rd International Conference on Modelling, Simulation and Applied Mathematics (MSAM2018), July 22 - 23, 2018, Shanghai, China.
Cloud Technology and Communication Engineering (CTCE2018), held on August 17 - 19, 2018 Nanjing, China.  Technical Program Committee member (online) of the 2019 3rd International Conference or Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16, 2019, Wuhan, China.  Technical Program Committee member (online) of the 2020 4th International Conference or Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21, 2020, Chengdu, Sichuan, China.  O4/2018  O4/2018  International Technical Committee member (online) of the 2018 International Conference or Physics, Computing and Mathematical Modeling (PCMM2018), held on April 15 - 16, 2018 Shanghai, China.  O4/2018  Program Committee member (online) of The 5th Multidisciplinary International Social Network Conference (MISNC 2018), held on July 16 - 18, 2018, Saint-Etienne, France Program Chair: Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.  O3/2018  Technical Committees member (online) of The 2nd International Conference on Nature Language Processing and Information Retrieval (NLPIR 2018), held on September 7 - 9, 2018 Bangkok, Thailand.  Technical Program Committee member (online) of the EAI International Conference on Nature of Computation and Communication (ICTCC 2018), November 22 - 23, 2018, Viet Tri, Vietnam Technical Program Committee member (online) of the 7th EAI International Conference on Context-Aware Systems and Applications (ICCASA 2018), held on November 22 - 23, 2018, Viet Tri, Vietnam.  O1/2018  Technical Program Committee member (online) of The 3rd International Conference on Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'ar China.  Technical Program Committee member (online) of The 2nd Annual International Conference on O5/2018  Technical Program Committee member (online) of The 2nd Annual International Conference on O5/2018  International Scientific Committees member (online) of The 2018 2nd International Conference on Humanity and Soci		International Scientific Committee member (online) of 6th Annual 2018 International Conference on Geo-Spatial Knowledge and Intelligence (GSKI2018), October 26 - 28, 2018, Beijing, China.
Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16 2019, Wuhan, China.  Technical Program Committee member (online) of the 2020 4th International Conference of Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21 2020, Chengdu, Sichuan, China.  O4/2018		
Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21 2020, Chengdu, Sichuan, China.  O4/2018		Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16, 2019, Wuhan, China.
Systems for Computers (ICNISC2018), held on April 20 - 22, 2018, Wuhan, China.		Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21, 2020, Chengdu, Sichuan, China.
Physics, Computing and Mathematical Modeling (PCMM2018), held on April 15 - 16, 2018 Shanghai, China.  04/2018 - Drogram Committee member (online) of The 5th Multidisciplinary International Social Network Conference (MISNC 2018), held on July 16 - 18, 2018, Saint-Etienne, France Program Chair: Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.  03/2018 - Technical Committees member (online) of The 2nd International Conference on Natura Language Processing and Information Retrieval (NLPIR 2018), held on September 7 - 9, 2018 Bangkok, Thailand.  01/2018 - Technical Program Committee member (online) of 4th EAI International Conference on Natura Technical Program Committee member (online) of the 7th EAI International Conference on Context-Aware Systems and Applications (ICCASA 2018), held on November 22 - 23, 2018, Viet Tri, Vietnam.  01/2018 - Technical Program Committee member (online) of The 2nd Annual International Conference on Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'ar China.  01/2018 - Technical Program Committee member (online) of The 3rd International Conference on Artificial Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.  11/2017 - International Scientific Committees member (online) of The 2018 2nd International Conference on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China 11/2017 - International Scientific Committees member (online) of The 2018 2nd International Conference on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.  11/2017 - International Scientific Committees member (online) of 2018 International Conference on Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018	04/2018	
07/2018Conference (MISNC 2018), held on July 16 - 18, 2018, Saint-Etienne, France Program Chair: Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.03/2018 - 09/2018Technical Committees member (online) of The 2nd International Conference on Natura Language Processing and Information Retrieval (NLPIR 2018), held on September 7 - 9, 2018 Bangkok, Thailand.01/2018 - 1/2018Technical Program Committee member (online) of 4th EAI International Conference on Natura Technical Program Committee member (online) of the 7th EAI International Conference on Context-Aware Systems and Applications (ICCASA 2018), held on November 22 - 23, 2018, Viet Tri, Vietnam.01/2018 - 05/2018Technical Program Committee member (online) of The 2nd Annual International Conference on Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'ar China.01/2018 - 1/2018 - 1/2018 - 1/2018 Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.12/2017 - 1/2018 International Scientific Committees member (online) of The 2018 2nd International Conference on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China12/2017 - 1/2018 International Scientific Committees member (online) of The 2018 2nd International Conference on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.11/2017 - 1/2017 - 1/2017 - 1/2018 Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018	04/2018	ŭ
Language Processing and Information Retrieval (NLPIR 2018), held on September 7 - 9, 2018 Bangkok, Thailand.   O1/2018 - Technical Program Committee member (online) of 4th EAI International Conference on Natur of Computation and Communication (ICTCC 2018), November 22 - 23, 2018, Viet Tri, Vietnam Technical Program Committee member (online) of the 7th EAI International Conference on Context-Aware Systems and Applications (ICCASA 2018), held on November 22 - 23, 2018, Viet Tri, Vietnam.   O1/2018 - Technical Program Committee member (online) of The 2nd Annual International Conference on Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'ar China.   O1/2018 - Technical Program Committee member (online) of The 3rd International Conference on Artificial Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.   O1/2017 - International Scientific Committees member (online) of The 2018 2nd International Conference on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China   International Scientific Committees member (online) of The 2018 2nd International Conference on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.   International Scientific Committees member (online) of 2018 International Conference on Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018		Conference (MISNC 2018), held on July 16 - 18, 2018, Saint-Etienne, France. <i>Program Chair</i> : Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.
of Computation and Communication (ICTCC 2018), November 22 - 23, 2018, Viet Tri, Vietnam Technical Program Committee member (online) of the 7th EAI International Conference of Context-Aware Systems and Applications (ICCASA 2018), held on November 22 - 23, 2018, Viet Tri, Vietnam.  101/2018 - Technical Program Committee member (online) of The 2nd Annual International Conference of Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'ar China.  101/2018 - Technical Program Committee member (online) of The 3rd International Conference on Artificial Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.  101/2017 - International Scientific Committees member (online) of The 2018 2nd International Conference on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China International Scientific Committees member (online) of The 2018 2nd International Conference on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.  11/2017 - International Scientific Committees member (online) of 2018 International Conference on Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018	09/2018	Language Processing and Information Retrieval (NLPIR 2018), held on September 7 - 9, 2018, Bangkok, Thailand.
O5/2018   Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'ar China.     O1/2018 - Technical Program Committee member (online) of The 3rd International Conference on Artificia Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.     12/2017 - International Scientific Committees member (online) of The 2018 2nd International Conference on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China     12/2017 - International Scientific Committees member (online) of The 2018 2nd International Conference on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.     11/2017 - International Scientific Committees member (online) of 2018 International Conference on Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018	11/2018	of Computation and Communication (ICTCC 2018), November 22 - 23, 2018, Viet Tri, Vietnam. Technical Program Committee member (online) of the 7th EAI International Conference on Context-Aware Systems and Applications (ICCASA 2018), held on November 22 - 23, 2018, Viet Tri, Vietnam.
11/2018Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.12/2017 -International Scientific Committees member (online) of The 2018 2nd International Conference12/2017 -on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China12/2017 -International Scientific Committees member (online) of The 2018 2nd International Conference03/2018 on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.11/2017 -International Scientific Committees member (online) of 2018 International Conference on02/2018 Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018	05/2018	Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'an, China.
12/2017 on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China 12/2017 - International Scientific Committees member (online) of The 2018 2nd International Conference on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China. 11/2017 - International Scientific Committees member (online) of 2018 International Conference on Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018	11/2018	
03/2018 on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.  11/2017 - International Scientific Committees member (online) of 2018 International Conference of Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018		International Scientific Committees member (online) of The 2018 2nd International Conference on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China.
02/2018 Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018	03/2018	
		International Scientific Committees member (online) of 2018 International Conference on Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018, Wuhan, China.
Modeling, Simulation and Analysis (ICMSA2018), held on February 7 - 8, 2018, Wuhan, China	11/2017	International Scientific Committees member (online) of 2018 International Conference on Modeling, Simulation and Analysis (ICMSA2018), held on February 7 - 8, 2018, Wuhan, China.
04/2018 and Information Security (NEIS2018), held on April 20 - 22, 2018, Wuhan, China.	04/2018	
		Technical Program Committee member (online) of The 3rd Annual International Conference on Information System and Artificial Intelligence (ISAI2018), held on June 22 - 24, 2018, Suzhou, Jiangsu, China.

	Technical Program Committee member (online) of The 2018 International Conference on
	Software Engineering and Service Science (ICSESS2018), held on June 22 - 24, 2018, Suzhou,
	China.
10/2017 - 11/2017	General Chair (online) of the 2017 3rd International Conference on Social, Education and Management Engineering (SEME2017), held on November 26 - 27, 2017, Shanghai, China.
10/2017 -	International Scientific Committees member (online) of the 2018 International Conference on
01/2018	Modeling, Simulation and Optimization (MSO2018), held on January 21 - 22, 2018, Shenzhen,
	China.
	International Scientific Committees (online) of The 2018 3rd International Conference on
	Education and Management Science (ICEMS2018), held on January 21 - 22, 2018, Shenzhen,
	China.
	International Scientific Committees (online) of The 2018 International Conference on Biological,
	Pharmaceutical and Chemical Engineering (BPCE2018), held on January 21 - 22, 2018, Shenzhen,
	China.
09/2017 -	Advisory Board member (online) of International Journal of Advanced Research in Computer
now	Science and Software Engineering (IJARCSSE).
09/2017 -	Reviewer Committee member (online) of International Association of Engineers (IAOES).
now	
09/2017 -	Scientific Committee member (online) of International Centre of Excellence in Engineering &
now	Technology (ICEEAT).
09/2017 -	Reviewer Committee member (online) of Universal Researchers in Civil and Architecture
now	Engineering (URCAE).
09/2017 -	Reviewer Committee member (online) of International Forum of Engineers & Practitioners
now	(FENP).
	Reviewer Committee member (online) of International Forum on Food, Agriculture and
	Biological Sciences (FFABS).
09/2017 -	Reviewer Committee member (online) of International Academy of Industrial, Mechanical &
now	Aeronautical Engineering (IAIMAE).
09/2017 -	International Scientific Committees member (online) of 5th Annual 2017 International
12/2017	Conference on Geo-Spatial Knowledge and Intelligence (GSKI2017), December 8 - 10, 2017,
00/2017	Chiang Mai, Thailand.
09/2017 - 12/2017	International Scientific Committees member (online) of the 2017 2nd International Conference on Computer, Mechatronics and Electronic Engineering (CMEE2017), December 24 - 25, 2017,
12/2017	Xiamen, China.
09/2017 -	Technical Program Committee member (online) of 3rd EAI International Conference on Nature
11/2017	of Computation and Communication (ICTCC 2017), November 23 - 24, 2017, Tam Ky, Vietnam.
11/2017	Technical Program Committee member (online) of the 6th EAI International Conference on
	Context-Aware Systems and Applications (ICCASA 2017), held on November 23 - 24, 2017, Tam
	Ky, Vietnam.
08/2017	Technical Program Committee member (online) of the 2017 EAI International Conference on
	Ubiquitous Communications and Network Computing (UBICNET 2017), August 3 - 5, 2017,
	Bangalore, India.
08/2016 -	International Scientific Committees member (online) of the 2nd 2017 International Conference on
10/2017	Communications, Information Management and Network Security (CIMNS2017), held on
	October 22 - 23, 2017, Beijing, China.
08/2017 -	International Scientific Committees member (online) of The 3rd International Conference on
11/2017	Artificial Intelligence and Industrial Engineering (AIIE2017), held on November 26 - 27, 2017,
	Shanghai, China.
08/2017 -	Technical Program Committee member (online) of the 2017 2nd International Conference on
10/2017	Applied Mechanics, Electronics and Mechatronics Engineering (AMEME2017), held on October
	22-23, 2017, Beijing, China.
	Technical Program Committee member (online) of the 2017 2nd International Conference on
	Computational Modeling, Simulation and Applied Mathematics (CMSAM2017), held on October
0.5/2.07=	22-23, 2017, Beijing, China.
06/2017 -	Technical Program Committee member (online) of the 2017 4th International Conference on
09/2019	Education Reform and Modern Management (ERMM2017), held on August 6 - 7, 2017, Phuket,
	Thailand.

	Technical Program Committee member (online) of the 2019 5th International Conference on Education Reform and Modern Management (ERMM2019), held on September 22 - 23, 2019, Shanghai, China.
05/2017 - 06/2017	International Scientific Committees member (online) of the 2017 2nd International conference on Advanced Management Science and Information Engineering (AMSIE2017), held on June 25 -
04/2017 -	26, 2017, Sanya, China.  Technical Program Committee member (online) of the 2017 International Conference on
06/2017	Computer, Electronics and Communication Engineering (CECE2017), held on June 25 - 26, 2017, Sanya, China.
04/2017 -	Technical Program Committee member (online) of the 2017 2nd International Conference on
05/2017	Test, Measurement and Computational Method (TMCM2017), held on May 21 - 22, 2017, Beijing, China.
04/2017 -	International Scientific Committees member (online) of the 2017 International Conference on
05/2017	Applied Mathematics, Modelling and Statistics Application (AMMSA2017), held on May 21 - 22, 2017, Beijing, China.
03/2017 -	Technical Program Committee member (online) of the 2017 3rd Annual International Conference
11/2017	on Computer Science and Mechanical Automation (CSMA2017), held on November 10 - 12, 2017, Wuhan, China.
03/2017 - 10/2017	Technical Program Committee member (online) of the 2017 International Conference on Computer Engineering and Information System (CEIS2017), held on October 20 - 22, 2017, Xiamen, China.
02/2017 -	International Scientific Committees member (online) of the 2017 International Conference on
04/2017	Energy, Power and Environmental Engineering (ICEPEE2017), held on April 23 - 24, 2017, Shanghai, China.
01/2017 -	International Scientific Committees member (online) of the 2017 2nd International Conference on
03/2017	Modelling, Simulation and Applied Mathematics (MSAM2017), held on March 26 - 27, 2017, Bangkok, Thailand.
01/2017 -	International Scientific Committees member (online) of the 2017 International Conference on
03/2017	Mechanical and Mechatronics Engineering (ICMME2017), held on March 26 - 27, 2017, Bangkok, Thailand.
01/2017 -	Technical Program Committee member (online) of the 2017 International Conference on Cloud
08/2017	Technology and Communication Engineering (CTCE2017), held on August 18 - 20, 2017, Guilin, China.
01/2017	Technical Program Committee member (online) of the 2017 International Conference on Materials, Machinery and Information Technology Applications (MMITA2017), held on January 15 - 16, 2017, Beijing, China.
12/2016 - 03/2017	Technical Program Committee member (online) of the 2017 International Conference on Advanced Education and Management Science (AEMS2017), held on March 26 - 27, 2017, Bangkok, Thailand.
12/2016 -	Program Committee member (online) of the 2nd International Conference on Control and
01/2017	Automation (ICCA2017), held on January 13 - 15, 2017, Shenzhen, China.
11/2016 - 07/2017	Program Committee member (online) of The 4rd Multidisciplinary International Social Networks Conference (MISNC 2017), held on July 17 - 19, 2017, Bangkok, Thailand. <i>Program Chair</i> : Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.
11/2016 -	Technical Program Committee member (online) of the 2017 2nd International Conference on
01/2017	Information Technology and Management Engineering (ITME2017), held on January 15 - 16, 2017, Beijing, China.
11/2016 -	Technical Program Committee member (online) of the 2016 International Conference on
12/2016	Modeling, Simulation and Optimization Technologies and Applications (MSOTA2016), held on December 18 - 19, 2016, Xiamen, China.
09/2016 -	Technical Program Committee member (online) of the 2016 2nd International Conference on
12/2016	Sustainable Energy and Environmental Engineering (SEEE2016), held on December 18 - 19, 2016, Xiamen, China.
09/2016 -	Technical Program Committee member (online) of the 2017 International Conference on
03/2017	Advanced Technologies Enhancing Education (ICAT2E2017), held on March 18 - 20, 2017, Qingdao, China.
09/2016 -	Technical Program Committee member (online) of the 2016 International Conference on
10/2016	Advanced Materials Science and Technology (AMST2016), held on October 30 - 31, 2016, Shenzhen, China.

08/2016 - 11/2016	Technical Program Committee member (online) of the 2016 International Conference on Education, Management and Applied Social Science (EMASS2016), held on November 20 - 21,
08/2016 -	2016, Beijing, China.  Technical Program Committee member (online) of the 2016 International Conference on
10/2016	Mathematical, Computational and Statistical Sciences and Engineering (MCSSE2016), held on October 30 - 31, 2016, Shenzhen, China.
08/2016 -	Technical Program Committee member (online) of the 2016 International Conference on
09/2016	Management, Economics and Sustainable Development (MESD2016), held on September 25 - 26, 2016, Shanghai, China.
	Technical Program Committee member (online) of the 2016 International Conference on Communications, Information Management and Network Security (CIMNS2016), held on September 25 - 26, 2016, Shanghai, China.
08/2016 - 11/2016	Technical Program Committee member (online) of The 2nd International Conference on Artificial Intelligence and Industrial Engineering (AIIE2016), held on November 20 - 21, 2016, Beijing, China.
07/2016 -	Technical Program Committee member (online) of The 2016 International Conference on
11/2016	Wireless Communication and Network Engineering (WCNE2016), held on November 20 - 21, 2016, Beijing, China.
07/2016 -	Honorable Organization Committee member (online) of The Second International Conference on
now	Science, Engineering and Environment (SEE), Japan. SEE is in collaboration of GEOMATE International Society.
04/2016 -	Honorable Organization Committee member (online) of The 4th and 5th International Medical
11/2017	Informatics Series Conferences.
03/2016 -	Technical Program Committee member (online) of the 2nd Annual International Conference on
04/2016	Network and Information Systems for Computers (ICNISC2016), April 15 - 17, 2016, Wuhan, China.
03/2016 -	Program Committee member (online) of the GlobalCIS International Conferences.
now	
02/2016 -	Program Committee member (online) of The 7th International Workshop on Mining and
08/2016	Analyzing Social Networks for Decision Support (MSNDS 2016) in conjunction with IEEE/ACM ASONAM 2016. August 18-21, 2016, UC Davis, Davis, CA, USA.  Organization Chair: Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.
01/2016 -	Program Committee member (online) of The 3rd Multidisciplinary International Social Networks
08/2016	Conference (MISNC 2016), August 15 - 17, 2016, New Jersey, USA.  Program Chair: Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.
12/2015	Technical Program Committee member (online) of 2015 International Conference on Electrical, Electronics and Mechatronics (ICEEM2015), December 20 - 21, 2015, Phuket, Thailand.
12/2015 -	Technical Program Committee member (online) of 5th EAI International Conference on Context-
11/2016	Aware Systems and Applications (ICCASA 2016), November 24 - 25, 2016, Thu Dau Mot, Vietnam.
09/2015 -	Reviewer Committee member (online) of International Conference on Computer, Control and
12/2015	Communication Technologies (CCCT 2015), December 3 - 4, 2015, Antalya, Turkey.
08/2015 -	Technical Program Committee member (online) of INDIACom - International Conference on
now	Computing for Sustainable Global Development.
07/2015 -	Honorable Technical Program Committee member (online) of International Conference on
10/2015	Artificial Intelligence, Software Engineering and Industrial Application (AISEIA 2015). October 25 - 26, 2015, Bankok, Thailand.
05/2015 -	Technical Program Committee member (online) of International Conference on Data, Information
11/2015	and Knowledge Management (DIKM 2015), November 20 - 22, 2015, Guilin, China.
2015 -	Reviewer Committee member (online) of Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE)
now 05/2015 -	Electronics Engineers (EACEEE).  Taskforce member of quality assurance manual development and implementation of Statistics
05/2013 -	Without Borders.
02/2017	Member of Quality Assurance Committee of Statistics Without Borders.
now	171011001 01 Quality 1 issurance Committee of Statistics Without Bolucis.
04/2005	An Giang University Delegation Leader of Student Olympic Informatics at Ho Chi Minh
	University of Science, Vietnam, April 23 - 25, 2005.

# **Reviewers and Editors**

Reviewers	and Editors
09/2022 - 08/2024	Editorial Board member of Modern Intelligent Times - Innovation Forever Publishing Group.
01/2022 -	Editorial Board member of VIT Press International Journal of Mathematics Research (VITP-
now	IJMR) and VIT Press International Journal of Statistics and Probability (VITP-IJSP).
07/2021 -	Editorial Board member of Endocrinology and Endocrine System Journal - PrimeOA
now	Publications.
06/2020 -	Editorial Board member of The International Journal of Language and Cultural (TIJOLAC) -
now	Growingscholar Publisher.
06/2020 -	Reviewer of Lahore Garrison University Research Journal of Computer Science and Information
now	Technology (LGURJCSIT).
05/2020 - now	Editor of Computational Intelligence and Machine Learning Journal - Institute For Engineering Research and Publication (IFERP).
04/2020 -	Editorial Board member of Advances in Public Health, Community and Tropical Medicine -
now	Kosmos Publishers.
02/2020 -	Editorial Board member of International Journal For Research In Mathematics And Statistics -
now	Green Publication.
01/2020 -	Editorial Board member of Acta Ergonomica - Starling Science Publications.
now	THE STATE OF THE S
12/2019 -	Editorial Board member of STEM International Organization (STEMIO).
now 12/2019 -	Editorial Board member of International Journal of Physics: Study and Research (IJPSR),
	Madridge Publishers.
now 11/2019 -	Advisory Board member of Centre for Continuing Nursing Excellence (CCNE).
now	Advisory Board memoer of centre for continuing truising Exercise (CCVE).
11/2019 -	Editorial Board member of Gnome Publications (Journal of Computer Science and Artificial
now	Intelligence, Journal of Mathematics, Statistics and Computing).
10/2019 -	Asia editor of Revista Sociedade Científica (RSC).
now	(-14-5)
10/2019 -	Editorial Board member of Frontiers in Medical Case Reports.
now	
06/2019 -	Editorial Board member of Practique Clinique et Investigation, Tridha Scholars.
now 05/2019 -	Editorial Board member of Annals of Mathematics and Physics, Peertechz.
now	Editorial Board member of Annais of Mathematics and Physics, Peerteenz.
05/2019 -	Editorial Board member of Forefront Journal of Engineering & Technology and Forefront Journal
now	of Humanities & Social Science.
11/2018 -	Editorial Board member of IJO Journal of Mathematics - International Journal of Organisation
now	(IJO).
10/2018 -	Reviewer of Journal of Advances in Computational and Applied Sciences (ACAS) - Isaac
now	Scientific Publishing.
10/2018 -	Reviewer of Open Access Journals.
now	
09/2018 -	Editorial Board member of Current Scientific Research in Biomedical Sciences (CSRBS) -
now	Chembio Publisher.
06/2018 -	Editor of International Journal of Innovation and Research in Educational Sciences (IJIRES).
now	Publisher: Timeline Publication Pvt. Ltd.
06/2018 -	Reviewer of Nursing Practice Today.
now	Deviance of COLEI stancies & Communications Circus D. 11/1/1/1
05/2018 -	Reviewer of COJ Electronics & Communications - Crimson Publishing.
now 05/2018 -	Reviewer of Journal of Mathematics and Computer Applications Research - TJPRC Publisher.
now	Reviewer of Journal of Maniemanes and Computer Applications Research - 131 RC Publisher.
05/2018 -	Editorial Board member of Mathematics and Humanities Engineering Open Access Open Journal
now	(MHEOAOJ) - SOAOJ Publishing.
04/2018 -	Reviewer of BEST: International Journal of Management, Information Technology and
now	Engineering.
04/2018 -	Reviewer of Experimental Medicine (EM) - International Technology and Science Publications
now	(ITS).

04/2018 -	Reviewer of International Journal of Research and Review (IJRR).
now	
04/2018 -	Editorial Board member of International Educational Scientific Research Journal (IESRJ).
now	
04/2018 -	Editor of Clausius Scientific Press (CSP).
12/2022	Editor of Charles Scientific Tress (CST).
04/2018 -	Reviewer of IASET: Journal of Applied Mathematics & Statistical Sciences.
now	
03/2018 -	Area Editor of EAI Endorsed Transactions on Ambient Systems.
now	
03/2018 -	Reviewer of IEEE Transactions on Knowledge and Data Engineering (TKDE).
	Reviewer of IEEE Transactions on Knowledge and Data Engineering (TKDE).
now	
02/2018 -	Editorial Board member of International Journal of Modern Research In Engineering &
now	Management (IJMREM).
01/2018 -	Editorial Board member of Explore Science and Technology.
	Editorial Board Memori of Explore Belefice and Technology.
now	
01/2018 -	Reviewer of Informatica.
now	
01/2018 -	Member of Advisory Board of Gynecology and Reproductive Endocrinology, Allied Academies.
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	Reviewer of IJRDO Journal.
01/2018 -	Reviewer of LIRDO Journal.
now	
01/2018 -	Editorial Board member of Journal of Nursing Research and Practice - Pulsus Group.
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01/2018 -	Editorial Board member of Journal of Hospital and Healthcare Administration - Gavin Publishers.
	Editorial Board member of Journal of Frospital and Freature Administration - Gavin Fubishers.
now	
01/2018 -	Reviewer of Journal of Primary Health Care & General Practice - Scient Open Access.
now	
12/2017 -	Reviewer of Perceptions in Reproductive Medicine (PRM) - Crimson Publishing.
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	P.P. C. D. and an advantage of the second D. L.
11/2017 -	Editorial Board member of JournalsPub.
now	
11/2017 -	Editorial Board member of International Journal of Research in Engineering and Innovation
now	(IJREI).
11/2017 -	Reviewer of Asian Journal of Fuzzy and Applied Mathematics (AJFAM).
	Reviewer of Asian Journal of Luzzy and Applied Mathematics (1517 1147).
now	
11/2017 -	Editorial Board member of Topics in Intelligent Computing and Industry Design (ICID).
now	
10/2017 -	Editorial Board member of Engineering and Technology Journal (ETJ) - Everant Publisher.
now	
	Pitarial Dead works of International Journal of Deant Deangle and Design (JDDD)
10/2017 -	Editorial Board member of International Journal of Recent Research and Review (IJRRR).
now	
08/2017 -	Editorial Board member of International Knowledge Press (IKPress).
08/2020	
07/2017 -	Honorable Associate Editorial Board member of Research in Medical & Engineering Sciences
now	(RMES) - Crimson Publishing.
05/2017 -	Editorial Board member of Scientific Federation (SciFed Group).
now	
03/2017 -	Reviewer of The 10th International Multi-Conference on Engineering and Technological
07/2017	Innovation (IMETI 2017), held on July 8 - 11, 2015, Orlando, Florida, USA.
02/2017 -	Reviewer of Inderscience Publishers.
	NEVIEWEL OF INDESCRIBE FUDISHELS.
now	
12/2016 -	Reviewer of International Journal for Innovative Research in Science & Technology (IJIRST).
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12/2016 -	Reviewer of International Journal of Science and Engineering Investigations (IJSEI).
	Reviewer of international journal of beforee and Engineering Investigations (135E1).
now	
10/2016 -	Reviewer of American Society for Engineering Education (ASEE).
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10/2016 -	Reviewer of Engineering & Technology Research Group (ETRG).
now	D. C.Y. LLY LD L.Y. L. (WD)
10/2016 -	Reviewer of Herald International Research Journals (HIRJ).
now	
09/2016 -	Reviewer of Eminent Association of Researchers in Engineering & Technology (EARET).
now	
09/2016 -	Editorial Board Member of Journal of Convergence Information Technology (JCIT).
09/2017	
07/2016 -	Reviewer of Global Journals.
now	
07/2016 -	Associate Editor of MedWin Publishers.
now	
07/2016 -	Invited Reviewer of The 2016 International Conference on Agriculture, Energy and Environment
10/2016	Engineering (AEEE2016), held on October 29-30, 2016 in Bangkok, Thailand.
07/2016 -	Honorable Reviewer of Gynaecology and Perinatology Journal - Scientia Ricerca Publisher.
now	
06/2016 -	Reviewer of the 2nd International Conference on Fuzzy System and Data Mining (FSDM 2016).
12/2016	
05/2016 -	Editorial Board Member of Bulletin of Mathematics and Statistics Research (BOMSR).
now	
05/2016 -	Editorial Board Member of Journal of The International Association of Advanced Technology
now	and Science (JIAATS).
05/2016 -	Reviewer of Computational Intelligence.
now	8
04/2016 -	Editorial Board member of International Journal of Advanced Engineering and Management
now	Research (IJAEMR).
04/2016 -	Honorable Editorial Board member of Scientia Research Library.
now	Tronorable Editorial Board member of Scientia Research Elorary.
03/2016 -	Reviewer of Global Research and Development Journals (GRD).
now	Reviewer of Global Research and Development Journals (GRD).
03/2016 -	Reviewer of conference series International Conference on Computational Methods (ICCM).
now	Reviewer of conference series international conference on computational methods (recivi).
03/2016 -	Reviewer of Conference 123.net.
now	Reviewer of Conference 123.net.
03/2016 -	Reviewer of International Education and Research Journal (IERJ).
	Reviewer of international Education and Research Journal (IERJ).
now 02/2016 -	Reviewer of International Association of Humanities, Social Sciences & Management
1	Researchers (HSSMR).
now 02/2016 -	Reviewer of Journal of Intelligent Information Systems (JIIS).
	Reviewer of Journal of Interrigent Information Systems (JHS).
now	Deviewer of Complex & Intelligent Systems (CAIS)
02/2016 -	Reviewer of Complex & Intelligent Systems (CAIS).
now	Paviance of Asian Online Javanal Publishing Corres
02/2016 -	Reviewer of Asian Online Journal Publishing Group.
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02/2016 -	Reviewer of Journal of Applied Mathematics and Computer Application - Brainy Buzz.
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02/2016 -	Editorial Board member of International Journal of Emerging Engineering Research and
now	Technology (IJEERT), SRYAHWA Publications.
01/2016 -	Editorial Board member of Jakraya Publications.
now	
12/2015 -	Reviewer of Statistics, Optimization & Information Computing (SOIC) - An International
now	Journal.
12/2015 -	Reviewer of Innovative Food Science and Emerging Technologies (IFSET).
now	
12/2015 -	Reviewer of Advances in Computer Science: an International Journal.
now	
12/2015 -	Guest Editor of EduPedia Publications.
now	

12/2015	Reviewer of 2015 International Conference on Electrical, Electronics and Mechatronics (ICEEM2015), December 20-21, 2015, Phuket, Thailand.
12/2015 -	
03/2016	Reviewer of 2nd EAI International Conference on Nature of Computation and Communication (ICTCC 2016), March 17-18, 2016, Rach Gia, Vietnam.
12/2015 -	Reviewer of 5th EAI International Conference on Context-Aware Systems and Applications
11/2016	(ICCASA 2016), November 24-25, 2016, Thu Dau Mot, Vietnam.
12/2015 -	Reviewer of International Association of Engineering & Technology Researchers (IAETR).
now	
12/2015 -	Reviewer of International Academy of Computer & IT Engineering (IACITE).
now	
12/2015 -	Reviewer of Global Publishing Corporation.
now	
11/2015 -	Reviewer of Open Access Library Journal (OALib Journal).
now	
11/2015 -	Reviewer of Universal Researchers in Engineering (URENG).
now	8 11 8(1 11)
10/2015 -	Editorial Board member of International Conference on Advances in Engineering Science and
11/2015	management (ICAESM 2015), Agra, India, November 8, 2015.
10/2015 -	Reviewer of International Journal of Artificial Intelligence in Education (IJAIED).
now	10.10.10 of International Fourier of Firefford Intelligence in Education (15/1100).
10/2015 -	Editorial Board member of International Institute of Engineers (IIENG).
	Editorial Board member of international institute of Engineers (IEFG).
now 09/2015 -	Editor of PENCIL Publication of Physical Sciences and Engineering (PPPSE).
	Editor of FENCIL Fuorication of Fhysical Sciences and Engineering (FFFSE).
now	D. ' CTI - 51 I
09/2015 -	Reviewer of The 5th International Conference on Electronics, Communications and Networks
12/2015	(CECNet 2015), December 12-15, 2015, Shanghai, China.
09/2015 -	Reviewer of International Conference on Computer, Control and Communication Technologies
12/2015	(CCCT), December 3-4, 2015, Antalya, Turkey.
09/2015 -	Reviewer of Multidisciplinary Digital Publishing Institute (MDPI).
now	
09/2015 -	Author and Reviewer of International Journal of Biomedical Research, Scholar Science Journals.
now	
09/2015 -	Author and Reviewer of Jurnal Teknologi.
now	
07/2015 -	Member in Advisory Editorial Board of International Journal of Emerging Technology and
now	Advanced Engineering (IJETAE). IJETAE is approved by National Science Library (NSL),
	National Institute of Science Communication And Information Resources (NISCAIR), Council
	of Scientific and Industrial Research, New Delhi, India.
06/2015 -	Editorial Board Member of Studies in Engineering and Technology (SET) published by Redfame
now	Publishing.
06/2015 -	Reviewer of The 8th International Multi-Conference on Engineering and Technological
07/2015	Innovation (IMETI 2015), held on July 12 - 15, 2015, Orlando, Florida, USA.
06/2015 -	Reviewer of Cognitive Computation.
now	
06/2015 -	Editorial Board member of Science Publishing Group (SciencePG).
now	3.50p (3.50m)
05/2015 -	Guest Editor of Special Issue "Data Mining Applications", American Journal of Software
10/2015	Engineering and Applications, Science Publishing Group (SciencePG).
05/2015 -	Reviewer of International Institute of Informatics and Systemics (IIIS).
now	To the first of international institute of informatics and bystemics (IIIb).
04/2015 -	Reviewer of Cogent OA.
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now 04/2015 -	Author of Academic Journals.
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04/2015 -	Guest Reviewer of Scientific Research Publishing (SCIRP).
now	
03/2015 -	Reviewer of International Knowledge Press (IKPress).
now	

03/2015 -	Author and Reviewer of SCIENCEDOMAIN international.
now	
03/2015 -	Reviewer of The 5th International Conference on Electronics, Communications and Networks
09/2015	(CECNET2015), December 12th-15th, 2015, Shanghai, China.
02/2015 -	Lead Guest Editor of Special Issue "Some Novel Algorithms for Global Optimization and
07/2017	Relevant Subjects", Applied and Computational Mathematics, Science Publishing Group
	(SciencePG).
01/2015 -	Reviewer of Journal Issues.
now	
2015 -	Reviewer Committee member of Emirates Association of Computer, Electrical & Electronics
now	Engineers (EACEEE).
01/2015 -	Reviewer of American Association for Science and Technology (AASCIT).
now	
09/2014 -	Reviewer of The 5th International Conference on Electronics, Communications and Networks
12/2014	(CECNet 2014), December 12-15, 2014, Beijing, China.
08/2014 -	Reviewer of PAK Publishing Group.
now	
07/2014 -	Reviewer of The 4th International Conference on Biomedical Engineering and Biotechnology
03/2015	(ICBEB2015), August 18th - 21st, 2015, Shanghai, China.
05/2014 -	Reviewer of International Conference Interactive Collaborative Learning (ICL2014) and The
06/2014	2014 World Engineering Education Forum (WEEF2014).

# **Scholar Visitings**

11/2013 -	Scholar researching at Institute of Mathematics - Vietnam Academy of Science and
08/2014	Technology.

### **Memberships**

Membersin	ps
01/2019 -	Member of Sociedade Científica.
now	
07/2018 -	Member of Bibliotheca Alexandrina Information for Africa (BAIFA).
now	
11/2017 -	Senior member of Institute of Research Engineers and Doctors (theIRED).
11/2020	
11/2017 -	Member of International Association of Engineers (IAENG).
now	
11/2016 -	Member of Vietnamese Society of Ultrasound in Medicine (VSUM).
now	
09/2016 -	Member of Data Science Central (DSC).
now	
09/2016 -	Life Member of American Association for Science and Technology (AASCIT).
now	
09/2016 -	Member of Trellis. Trellis is an exciting, new, digital communication and collaboration
now	platform from The American Association for the Advancement of Science (AAAS).
09/2016 -	Editorial Board member of Journal of Harmonized Research Publications (JOHR).
now	
08/2016 -	Senior Member of Information Processing Society of Japan (IPSJ).
now	
08/2016 -	Member of Ho Chi Minh City Society for Reproductive Medicine (HOSREM).
now	
08/2016 -	Senior Member of International Engineering and Technology Institute (IETI), Hong Kong.
now	
08/2016 -	Member of Academy of American Poets.
now	
08/2016 -	Complimentary member of Science Advisory Board that is global expert network to advance
now	science and medical technology.
08/2016 -	Member of Japan Science and Technology Information Aggregator, Electronic (J-STAGE).
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04/2016 -	Member of Immersive Learning Research Network (iLRN).
now	
04/2016 -	Member of International Statistical Institute (ISI).
now	
04/2016 -	Member of International Biometric Society (IBS).
now	The most of another product of the p
	Marshan of International Chinese Statistical Association (ICSA)
03/2016 -	Member of International Chinese Statistical Association (ICSA).
now	
02/2016 -	Member of Nature Magazine.
now	
02/2016 -	Member of The American Association for The Advancement of Science (AAAS).
	Member of the American Association for the Advancement of Science (AMAS).
now	M. I. CO. J. CO. D. I. J. D. D. J. J. J. J. G. M.C. J.
01/2016 -	Member of Construx: Software Development Best Practices laid by Steve McConnell.
now	
01/2016 -	Member of Journal of Harmonized Research (JOHR).
now	
01/2016 -	Member of Convergence Information Society (CIS).
	Member of convergence maximum society (cas).
now	M. I. SEDAG BULLA A COLO
01/2016 -	Member of EDAS: Editor's Assistant.
now	
01/2016 -	Researcher of Project Euclid: mathematics and statistics online.
now	
01/2016 -	Member of ACM Special Interest Group on Knowledge Discovery in Data (SIGKDD).
	member of recht special interest croup on rinowiedge Biscovery in Built (Stories).
now	Market CE and North Associated Programme CENARY Language and Central Control of Central Centra
2015 - now	Member of Eastern North American Region (ENAR), International Biometric Society.
2015 - now	Member of Integration Developer News.
12/2015 -	Member of Universal Conference Alerts.
now	
12/2015 -	Member of Web Intelligence Consortium (WIC).
now	( )
12/2015 -	Member of Institute of Mathematical Statistics (IMS).
	Member of Mathematical Statistics (1995).
now	A CD AND
12/2015 -	Member of European Alliance for Innovation (EAI).
now	
12/2015 -	Manufacture CDVICAMI at a most and Language Table To the CDVICAMI at the CDVIC
now	Member of BVICAM International Journal of Information Technology (BIJIT).
10/2015	Member of BVICAM International Journal of Information Technology (BIJIT).
1 12/2015 -	
12/2015 -	Professional member of Association for Computing Machinery (ACM).
now	Professional member of Association for Computing Machinery (ACM).
now 11/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge
now 11/2015 - now	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).
now 11/2015 - now 10/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and
now 11/2015 - now	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).
now 11/2015 - now 10/2015 - 11/2015	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.
now 11/2015 - now 10/2015 - 11/2015 10/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and
now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).
now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now 08/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable
now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now 08/2015 - 03/2016	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.
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now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now 08/2015 - 03/2016	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.
now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now 08/2015 - 03/2016 08/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.
now 11/2015 - now 10/2015 - 11/2015 10/2015 - now 08/2015 - 03/2016 08/2015 - 12/2015 08/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.  Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers
now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now 08/2015 - 03/2016 - 08/2015 - 12/2015 - 08/2015 - now	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.  Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers diverse, high quality regulatory & compliance trainings.
now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now 08/2015 - 03/2016 08/2015 - 12/2015 - 08/2015 - now 08/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.  Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers
now 11/2015 - now 10/2015 - 11/2015 10/2015 - now 08/2015 - 03/2016 08/2015 - 12/2015 08/2015 - now 08/2015 - now	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.  Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers diverse, high quality regulatory & compliance trainings.  Member of O'Reilly Publisher.
now 11/2015 - now 10/2015 - 11/2015 - 10/2015 - now 08/2015 - 03/2016 08/2015 - 12/2015 - 08/2015 - now 08/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.  Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers diverse, high quality regulatory & compliance trainings.
now 11/2015 - now 10/2015 - 11/2015 10/2015 - now 08/2015 - 03/2016 08/2015 - 12/2015 08/2015 - now 08/2015 - now	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.  Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers diverse, high quality regulatory & compliance trainings.  Member of O'Reilly Publisher.
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now 11/2015 - now 10/2015 - 11/2015 10/2015 - now 08/2015 - 03/2016 08/2015 - 12/2015 08/2015 - now 08/2015 - now 08/2015 - now 07/2015 - now 07/2015 -	Professional member of Association for Computing Machinery (ACM).  Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).  Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.  Editorial Board member of International Institute of Engineers (IIENG).  Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.  Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-2015), December 2-6, 2015.  Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers diverse, high quality regulatory & compliance trainings.  Member of O'Reilly Publisher.  Member of International Statistical Institute (ISI).
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07/2015	M. I. CTI. C
07/2015 -	Member of The Co-operative Group.
now	
07/2015 -	Member of European Mathematical Society (EMS).
now	
07/2015 -	Member of American Mathematical Society (AMS).
now	
06/2015 -	Member of Institute for Systems and Technologies of Information, Control and Communication
now	(INSTICC).
06/2015 -	Member of American Society for Engineering Education (ASEE).
now	
06/2015 -	Member of Association for Computing Machinery (ACM).
now	
04/2015 -	Member of The Science and Information (SAI) Organization.
now	-
04/2015 -	Member of Royal Statistical Society.
now	
2015 - now	Reviewer Committee member of Emirates Association of Computer, Electrical & Electronics
	Engineers (EACEEE).
02/2015 -	ResearcherID member: www.researcherid.com/rid/F-7019-2014.
now	
02/2015 -	Member of Quality Assurance Committee of Statistics Without Borders.
now	
01/2015 -	Member of ResearchGate.
now	
10/2014 -	Member of American Association for Science and Technology (AASCIT).
09/2015	
2014 - now	Poet at AllPoetry.
08/2013 -	Member of Vietnam Mathematics Society (VMS).
now	(
2013 - now	Member of International E-learning Association (IELA).
2013 - now	Member of Statistics Without Borders (SWB).
2013 - now	Member of American Statistical Association (ASA).
2013 - now	Member of International Scientific Academy of Engineering & Technology (ISAET).
05/2013 -	ORCID member: orcid.org/0000-0001-5192-8106.
now	orters memoer, oreid, org over 5172 oron.
2012 - now	Official member of Vietnam Chamber of Commerce and Industry (VCCI).
2009 - now	Member of Zen Club "Leu Chong".
2009 - 110W 2008 - 2010	Member of Institute of Electrical and Electronics Engineers (IEEE).
2008 - 2010	Member of Association for Computing Machinery (ACM).
2007 - now	Member of the poet community Thi Viện.

# **Participations**

12/2022	Online presenting the research "Extreme bound analysis based on correlation coefficient for optimal regression model" in TASHKENT 2ND-International Congress on Modern Sciences
	(TASHKENT2022), organized by Tashkent Chemical-Technological Institute, held on 16th - 17th
	December 2022, Tashkent Chemical-Technological Institute, Tashkent, Uzbekistan.
12/2022	Presenting the research "Jagged stock investment strategy" in the 4th International Research
	Conference on Multidisciplinary Education in Administration and Management (ICEPD2022) with
	the theme "Stewarding Transformation towards Societal Fortitude, Leadership and Sustainable
	Development", organized by International Cross-cultural Exchange and Professional
	Development-Thailand (ICEPD-Thailand), held on 16th - 19th December 2022, Christian
	University of Thailand, Bangkok, Thailand.
11/2022	Online presenting the research "A short study on minima distribution" in VANJ Conference 2022
	(VANJ2022), organized by Vietnamese Academic Network in Japan (VANJ), held on 26th - 27th
	November 2022, University of Tokyo (Hongo Campus), Tokyo, Japan.
10/2022	Virtual participating in The 2022 Dodge Poetry Festival, organized by Geraldine R. Dodge
	Foundation, held on 20th - 23rd October 2022, New Jersey's Performing Arts Center & the Newark
	Downtown Arts District, Newark, US.

10/2022   Online presenting the research "A general framework of particle swarm optimization" in the Future Technologies Conference 2022 (Ffr.2022), organized by Science and Information Conferences (SAI Conferences), held on 20th - 21st October 2022, Vancouver, Canada.		
Virtual participating in the International Day of Women in Statistics and Data Science 2022 Virtual Conference (IDWSDS2022). on 1st October 2022, organized by the Caucus for Women in Statistics (CWS), the Portuguese Statistical Society (SPE), and the American Statistical Association (ASA).	10/2022	Technologies Conference 2022 (FTC2022), organized by Science and Information Conferences
Conference (IDWSDS2022), on 11st October 2022, organized by the Caucus for Women in Statistics (CWS), the Portuguese Statistical Society (SPE), and the American Statistical Association (ASA).  09/2022 Virtual participating in the 2022 international conference "Women In Mathematics", on 8th September 2022, organized by Research Institute for Mathematical Sciences (RIMS), Kyoto University, Japan.  08/2022 Virtual participating in The Second International Workshop on Automation, Control and Communication Engineering (IWACCE2022), held on 20th August 2022, Wuhan, China.  08/2022 Virtual participating in The Second International Workshop on Automation, Control and Communication Engineering (IWACCE2022), held on 20th August 2022, Wuhan, China.  08/2022 Virtual participating in The 2022 Annual Medicine Training Program, organized by HCM Wireld (Iwac) and Continuous and Continuous Conti		(SAI Conferences), held on 20th - 21st October 2022, Vancouver, Canada.
09/2022   Virtual participating in the 2022 international conference "Women In Mathematics", on 8th September 2022, organized by Research Institute for Mathematical Sciences (RIMS), Kyoto University, Japan.	10/2022	Conference (IDWSDS2022), on 11st October 2022, organized by the Caucus for Women in
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08/2022   Virtual participating in The Second International Workshop on Automation, Control and Communication Engineering (IWACCE2022), held on 20th August 2022, Wuhan, China.	09/2022	September 2022, organized by Research Institute for Mathematical Sciences (RIMS), Kyoto
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Management in Higher Education: Global Trends and Practices in the Post COVID-19 Pandemic, held on 7th - 8th July 2022, organized by The Southeast Asian Ministers of Education, Regional Training Center in Vietnam (SEAMEO RETRAC) in collaboration with British Columbia Council for International Education (BCCIE - Canada) under the gold sponsor of Capilano University.  O7/2022 Virtual participating in dialogue phase 1: "Innovation In Higher Education And The Role Of Women Leadership" in project: "Empowering Women Leadership In Higher Education Towards Digitalization And Globalization Ages", held on 6th - 7th July 2022, organized by Hanoi Vietnam National University (VNU), Coventry University, Phenikaa University, and Thai Nguyen University (TNU).  O7/2022 Virtual participating in International Congress of Mathematicians 2022 (ICM 2022), held on 6th - 14th July 2022, organized by International Mathematical Union (IMU).  O7/2022 Virtual participating in The 2022 World Meeting for Women in Mathematics (WM)², held on 1st - 2nd July 2022, organized every four years since 2018 by Committee for Women in Mathematics (CWM) of International Mathematical Union (IMU) as a satellite event of International Congress of Mathematicians 2022 (ICM 2022).  O6/2022 Virtual participating in The 14th NCGM International Infectious Diseases Forum, held on 17th June 2022, online organized by National Center for Global Health and Medicine (NCGM), Japan.  O6/2022 Virtual participating in the online trade meeting, organized by Taiwan Trade Center (TAITRA), held on 15th June 2022.  Online presenting the research "Expectation Maximization Algorithm with Combinatorial Assumption" in The 5th International Conference on Econometrics and Statistics (EcoSta 2022), held on 4th - 6th June 2022, Ryukoku University, Kyoto, Japan.  O4/2022 Virtual participating in 19th Annual Poetry & the Creative Mind 2022 for Celebrating National Poetry Month, presented by the Academy of American Poets (poets.org), held on 28th April 2022, held on 24th April 2022, Hano	07/2022	Trial, co-organized by National Center for Global Health and Medicine (NCGM) and
Virtual participating in dialogue phase 1: "Innovation In Higher Education And The Role Of Women Leadership" in project: "Empowering Women Leadership In Higher Education Towards Digitalization And Globalization Ages", held on 6th - 7th July 2022, organized by Hanoi Vietnam National University (VNU), Coventry University, Phenikaa University, and Thai Nguyen University (TNU).  O7/2022 Virtual participating in International Congress of Mathematicians 2022 (ICM 2022), held on 6th - 14th July 2022, organized by International Mathematical Union (IMU).  O7/2022 Virtual participating in The 2022 World Meeting for Women in Mathematics (WM)², held on 1st - 2nd July 2022, organized every four years since 2018 by Committee for Women in Mathematics (CWM) of International Mathematical Union (IMU) as a satellite event of International Congress of Mathematicians 2022 (ICM 2022).  O6/2022 Virtual participating in The 14th NCGM International Infectious Diseases Forum, held on 17th June 2022, online organized by National Center for Global Health and Medicine (NCGM), Japan.  O6/2022 Virtual participating in the online trade meeting, organized by Taiwan Trade Center (TAITRA), held on 15th June 2022.  Online presenting the research "Expectation Maximization Algorithm with Combinatorial Assumption" in The 5th International Conference on Econometrics and Statistics (EcoSta 2022), held on 4th - 6th June 2022, Ryukoku University, Kyoto, Japan.  O4/2022 Virtual participating in 19th Annual Poetry & the Creative Mind 2022 for Celebrating National Poetry Month, presented by the Academy of American Poets (poets.org), held on 28th April 2022 via Crowdcast live.  O1/2022 Online presenting the research "Vâi suy nghĩ về giữ gìn di sản Hán Nôm" in the 2022 National conference on Researching & teaching foreign languages, linguistics and international study in Vietnam (Nghiên cứu & giảng dạy ngoại ngữ, ngôn ngữ và quốc tế học tại Việt Nam) UNC2022, held on 24th April 2022. Hanoi, Vietnam.  O4/2022 Virtual participating in the online meeting of Tai	07/2022	Management in Higher Education: Global Trends and Practices in the Post COVID-19 Pandemic, held on 7th - 8th July 2022, organized by The Southeast Asian Ministers of Education, Regional Training Center in Vietnam (SEAMEO RETRAC) in collaboration with British Columbia Council
14th July 2022, organized by International Mathematical Union (IMU).  07/2022 Virtual participating in The 2022 World Meeting for Women in Mathematics (WM)², held on 1st - 2nd July 2022, organized every four years since 2018 by Committee for Women in Mathematics (CWM) of International Mathematical Union (IMU) as a satellite event of International Congress of Mathematicians 2022 (ICM 2022).  06/2022 Virtual participating in The 14th NCGM International Infectious Diseases Forum, held on 17th June 2022, online organized by National Center for Global Health and Medicine (NCGM), Japan.  06/2022 Virtual participating in the online trade meeting, organized by Taiwan Trade Center (TAITRA), held on 15th June 2022.  06/2022 Online presenting the research "Expectation Maximization Algorithm with Combinatorial Assumption" in The 5th International Conference on Econometrics and Statistics (EcoSta 2022), held on 4th - 6th June 2022, Ryukoku University, Kyoto, Japan.  04/2022 Virtual participating in 19th Annual Poetry & the Creative Mind 2022 for Celebrating National Poetry Month, presented by the Academy of American Poets (poets.org), held on 28th April 2022 via Crowdcast live.  04/2022 Online presenting the research "Vài suy nghĩ về giữ gìn di sản Hán Nôm" in the 2022 National conference on Researching & teaching foreign languages, linguistics and international study in Vietnam (Nghiên cứu & giảng dạy ngoại ngữ, ngôn ngữ và quốc tế học tại Việt Nam) UNC2022, held on 24th April 2022, Hanoi, Vietnam.  Virtual participating in the online meeting of Taiwan Excellence Smart Technology and Solutions Webinar, organized by Taiwan Trade Center (TAITRA) and The Ho Chi Minh City Computer Association (HCA), held on 14th April 2022.  Online presenting the research "Advanced cosine measures for collaborative filtering" in The 2022 2nd International Conference on Computer, Communication, Control, Automation and Robotics	07/2022	Women Leadership" in project: "Empowering Women Leadership In Higher Education Towards Digitalization And Globalization Ages", held on 6th - 7th July 2022, organized by Hanoi Vietnam National University (VNU), Coventry University, Phenikaa University, and Thai Nguyen
Virtual participating in The 2022 World Meeting for Women in Mathematics (WM)², held on 1st - 2nd July 2022, organized every four years since 2018 by Committee for Women in Mathematics (CWM) of International Mathematical Union (IMU) as a satellite event of International Congress of Mathematicians 2022 (ICM 2022).  Virtual participating in The 14th NCGM International Infectious Diseases Forum, held on 17th June 2022, online organized by National Center for Global Health and Medicine (NCGM), Japan.  Virtual participating in the online trade meeting, organized by Taiwan Trade Center (TAITRA), held on 15th June 2022.  Online presenting the research "Expectation Maximization Algorithm with Combinatorial Assumption" in The 5th International Conference on Econometrics and Statistics (EcoSta 2022), held on 4th - 6th June 2022, Ryukoku University, Kyoto, Japan.  Virtual participating in 19th Annual Poetry & the Creative Mind 2022 for Celebrating National Poetry Month, presented by the Academy of American Poets (poets.org), held on 28th April 2022 via Crowdcast live.  O4/2022 Online presenting the research "Vâi suy nghĩ về giữ gìn di sán Hán Nôm" in the 2022 National conference on Researching & teaching foreign languages, linguistics and international study in Vietnam (Nghiên cứu & giảng dạy ngoại ngữ, ngôn ngữ và quốc tế học tại Việt Nam) UNC2022, held on 24th April 2022, Hanoi, Vietnam.  Virtual participating in the online meeting of Taiwan Excellence Smart Technology and Solutions Webinar, organized by Taiwan Trade Center (TAITRA) and The Ho Chi Minh City Computer Association (HCA), held on 14th April 2022.  Online presenting the research "Advanced cosine measures for collaborative filtering" in The 2022 2nd International Conference on Computer, Communication, Control, Automation and Robotics	07/2022	
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<ul> <li>Virtual participating in the online trade meeting, organized by Taiwan Trade Center (TAITRA), held on 15th June 2022.</li> <li>Online presenting the research "Expectation Maximization Algorithm with Combinatorial Assumption" in The 5th International Conference on Econometrics and Statistics (EcoSta 2022), held on 4th - 6th June 2022, Ryukoku University, Kyoto, Japan.</li> <li>Virtual participating in 19th Annual Poetry &amp; the Creative Mind 2022 for Celebrating National Poetry Month, presented by the Academy of American Poets (poets.org), held on 28th April 2022 via Crowdcast live.</li> <li>Online presenting the research "Vài suy nghĩ về giữ gìn di sản Hán Nôm" in the 2022 National conference on Researching &amp; teaching foreign languages, linguistics and international study in Vietnam (Nghiên cứu &amp; giảng day ngoại ngữ, ngôn ngữ và quốc tế học tại Việt Nam) UNC2022, held on 24th April 2022, Hanoi, Vietnam.</li> <li>Virtual participating in the online meeting of Taiwan Excellence Smart Technology and Solutions Webinar, organized by Taiwan Trade Center (TAITRA) and The Ho Chi Minh City Computer Association (HCA), held on 14th April 2022.</li> <li>Online presenting the research "Advanced cosine measures for collaborative filtering" in The 2022 2nd International Conference on Computer, Communication, Control, Automation and Robotics</li> </ul>	06/2022	
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conference on Researching & teaching foreign languages, linguistics and international study in Vietnam (Nghiên cứu & giảng dạy ngoại ngữ, ngôn ngữ và quốc tế học tại Việt Nam) UNC2022, held on 24th April 2022, Hanoi, Vietnam.  O4/2022 Virtual participating in the online meeting of Taiwan Excellence Smart Technology and Solutions Webinar, organized by Taiwan Trade Center (TAITRA) and The Ho Chi Minh City Computer Association (HCA), held on 14th April 2022.  Online presenting the research "Advanced cosine measures for collaborative filtering" in The 2022 2nd International Conference on Computer, Communication, Control, Automation and Robotics	04/2022	Virtual participating in 19th Annual Poetry & the Creative Mind 2022 for Celebrating National Poetry Month, presented by the Academy of American Poets (poets.org), held on 28th April 2022
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	03/2022	Online presenting the research "Advanced cosine measures for collaborative filtering" in The 2022 2nd International Conference on Computer, Communication, Control, Automation and Robotics

03/2022	Virtual participating in The 2022 2nd IEEE International Conference on Information
	Communication and Software Engineering (ICICSE 2022) as a Technical Program Committee
	member, sponsored by IEEE and Chengdu Signal Processing Chapter, hosted by Chongqing
2022 -	Institute of Electronics, China, held on 18th - 20th March 2022, Chongqing, China.
2022 - 2024	Virtual participating in webinars and forums of The Yokosuka Council on Asia-Pacific Studies (YCAPS) which mention the study of strategic, diplomatic, and legal issues affecting the Asia-
2024	Pacific Region.
01/2022	Online presenting the topic "Triangular Learner Model" in The 1st International Conference of
	TESOL & Education (ICTE) and VLTESOL2022, organized by Van Lang University (VLU), held
12/2021	on 22nd January 2022, Ho Chi Minh city, Vietnam.
12/2021	Virtual participating in The 2021 3rd International Conference on Computer Science, Communication and Network Security (CSCNS2021), held on 23th December 2021, Sanya, China.
12/2021	Virtual participating in The International Multidisciplinary Research Conference on Education
	Across Curriculum 2021, organized by Calabanga Community College (CACC) - Philippines and International Cross-cultural Exchange and Professional Development-Thailand (ICEPD-Thailand),
	held on 20th - 22th December 2021, Calabanga, Philippines. Sharing of Insights to the Talk of Dr.
	Elizer Caculitan on "Perspectives from Qualitative Research on Practice, Knowledge and
	Understanding in Evidence-Based Classroom Decision".
12/2021	Virtual participating in The 2021 International Conference on Artificial Intelligence and Big Data
	in Digital Era (ICABDE 2021), organized by School of Business Information Technology,
	University of Economics Ho Chi Minh City (UEH), held on 18th - 19th December 2021, Ho Chi
10/0001	Minh city, Vietnam.
12/2021	Virtual participating in the online conference on Online Education for Graduate Education in
	Vietnam, organized by Hanoi Open University (HOU), Association of Vietnam Universities and Colleges (AVU&C), and Vietnam Interactive Television Joint Stock Company (VTVLive), held
	on 15th December 2021, online.
12/2021	Virtual participating in The 13th NCGM International Infectious Diseases Forum, held on 13th
	December 2021, online organized by National Center for Global Health and Medicine (NCGM),
	Japan.
12/2021	Virtual participating in The 2021 International Conference on Digital Transformation and Digital
	Economics: Principles and Practice (DXDE 2021), organized by Thai Binh Duong University
10/2021	(TBD), held on 11th December 2021, Nha Trang, Vietnam.
12/2021	Virtual participating in The 8th International Conference on Computer and Communications (ICCC2021), held on 11th - 13th December 2021, Chengdu, China.
12/2021	Virtual participating in International Conference on Contemporary Issues in Sustainable
	Development (CISD2021), co-organized by VNU Vietnam Japan University (VJU) and VNU
	University of Social Science and Humanity (VNU USSH) with supported from VJU coordinating
	universities in Japan and VNU Scientist Links (VSL), held on 7th - 8th December 2021, Hanoi, Vietnam.
12/2021	Virtual participating in VANJ Conference 2021 (VANJ2021), organized by Vietnamese Academic
12/2021	Network in Japan (VANJ), held on 4th - 5th December 2021, online.
12/2021	Virtual participating in The 2021 Establishment Celebration Conference of Can Tho University of
	Medicine and Pharmacy (CTUMP), held on 3rd December 2021, Can Tho, Vietnam.
11/2021	Virtual participating in The Central Vietnam Scientific Congress of Gynaecology and Obstetrics
	IX, organized by Vietnam Association of Gynaecology and Obstetrics (VAGO), held on November
06/2021	27 - 28, 2021, Thua Thien - Hue, Vietnam, online.  Virtual participating in the online 2021 International Joint Conference on Energy and
00/2021	Environmental Engineering (CoEEE 2021), held on June 26 - 28, 2021, Oslo, Norway.
2021 -	Virtual participating in webinars and forums of the Vocational and Higher Education Quality Hub
2023	(UniHub).
04/2020	Joining the webinar "Ovarian stimulation for IVF/ICSI - Guideline of the European Society of
	Human Reproduction and Embryology", held on April 26, 2020, My Duc Hospital, Ho Chi Minh
	city, Vietnam.
	Joining the webinar "COVID-19 in pregnancy", Women's Health Asia Pacific Live Webinar, held on April 23, 2020, Taipei, Taiwan, presented by Dr. Chen Dunjin (The Third Affiliated Hospital
	of Guangzhou Medical University, China) and moderated by Dr. Liona Poon (Department of
	Obstetrics and Gynaecology, The Chinese University).
11/2018	Joining Workshop of Graph Theory and Applications, held on November 15 - 16, 2018, Hanoi,
	Vietnam. The workshop was organized by Vietnam Institute of Mathematics, Vietnam Institute for

	Advanced Study in Mathematics (VIASM), and Hanoi University of Science and Technology (HUST), moderated by Prof. Dr. Duong H. T. Phan. At the workshop, I represented the work "Converting Graphic Relationships into Conditional Probabilities in Bayesian Network". The work was published as a chapter in the book "Bayesian Inference" by Javier Prieto Tejedor, on November 2, 2017, InTechOpen Publisher. The work was also accepted as a short communication at the International Congress of Mathematicians 2018 (ICM 2018), held on August 1 - 9, 2018, Rio De Janeiro, Brasil.
11/2017	Online joining SWB Quality Assurance Committee Meetings of Statistics Without Borders (SWB).
11/2020	
11/2017	Online joining Statistics Without Borders (SWB) Q&A Session about the engagement process and structure, organized and presented by Prof. Michiko I. Wolcott (Msight Analytics, LLC), held on November 7, 2017.
10/2017	Virtual participating in Disaster Crowdsourcing Exchange – FEMA's Disaster Hackathon organized by FEMA Crowdsourcing Team, Federal Emergency Management Agency (FEMA), held on October 21, 2017, Washington, DC 20024, USA.
08/2017	Joining Leu Chong Zen Club's Meeting with the subject "Positive Thought" presented by Prof. Dr. Huy-Hung Pham, organized by Prof. Dr. Ngoc-Thanh Do, held on August 27, 2017, Ho Chi Minh, Vietnam.
08/2017	Joining The 2017 International Blending Christian Conference, held on August 11-13, 2017 at Bangkok, Thailand.
07/2017	Joining The 7th Mekong Delta Obstetrics & Gynaecology Conference for poster presentation of the work "Experimental Results of Phoebe Framework: Optimal Formulas for Estimating Fetus Weight and Age".
07/2017	Joining the 3rd Science & Technology Conference of Ho Chi Minh University of Food & Industry, held on July 4, 2017, Ho Chi Minh, Vietnam for presenting the work "Global Optimization with Descending Region Algorithm" which is the main subject of the special issue "Some Novel Algorithms for Global Optimization and Relevant Subjects" available at http://www.sciencepublishinggroup.com/specialissue/147012
05/2017	Joining Blending Christian Conferences at Long Xuyen (Vietnam), Sa Dec (Vietnam), Vinh Long (Vietnam), Ho Chi Minh city (Vietnam), and Bangkok (Thailand), organized by Society of God.
01/2018	Speaking at Witness Christian Ceremony of Society of God on 24th December 2017, Ho Chi Minh city, Vietnam.  Speaking at Witness Christian Ceremony of Society of God on 3rd December 2017, Long Xuyen, Vietnam.  Believing in God at Van Thanh Bac Protestant Church, organized by Pastor Nhan Dinh Pham, on 7th May 2017, Ho Chi Minh city, Vietnam.
03/2017	Joining Leu Chong Zen Club's Meetings with discussions about Qi Gong and Zen, organized by Prof. Xuan-Phuong Thi Nguyen and Prof. Ngoc-Trai Phan, presented by Prof. Hoai-Van Nguyen, Prof. Dinh-Hy Trinh, and Dr. Anh Phan-Cao.
03/2017	Online joining Statistics Without Borders (SWB) Engagement Manual Q&A Session, organized and presented by Prof. Michiko I. Wolcott (Msight Analytics, LLC).
12/2016	Delegate at The 2016 National Menopause Congress with Dr. Phuong Huynh on December 10, 2016, Vung Tau, Vietnam.
11/2016	Joining the 12th Annual Conference of Ho Chi Minh City Society for Reproductive Medicine (HOSREM) for presenting the work "A Framework of Estimating Fetus Weight and Age" at Ho Chi Minh city, Vietnam, November 26, 2016.
09/2016	Participating in the seminar "Next Generations Leaders (NGL)" organized by PACE Institute of Management, 22nd September 2016, Ho Chi Minh city, Vietnam.
08/2016	Online joining Statistics Without Borders (SWB) Business Meeting at The 2016 Joint Statistical Meeting (JSM2016), held on July 30 - August 4, Chicago, Illinois, USA.
05/2016	Joining the webinar "Lies, Damned Lies and Software Analytics: Why Big Data Needs Thick Data" by speaker Margaret-Anne Storey (Professor at University of Victoria) and moderator Robert Dyer (Assistant Professor at Bowling Green State University) at ACM SIGSOFT.
04/2016	Joining the webinar "YOGA - A Software Development Process Based On Ancient Principles" by speaker Seth Winis (Software Development Guru, YOGA Expert) and moderator Will Tracz (Lockheed Martin Fellow Emeritus, Past Chair of ACM SIGSOFT) at ACM's Learning Center.

03/2016	Joining the webinar "Digital Transformation in Banking, Healthcare and Travel" by lecturer Lalit
03/2010	Ahuja (VP Professional Services at Akana) and moderator Laura Heritage (Director of API
02/2016	Strategy at Akana) at Akana's Event Center.
03/2016	Joining the webinar "From BI to Big Data - Architecture, Ethics, and Economics" by lecturer Barry
	Devlin (Founder and Principal of 9sight Consulting) and moderator Peter Aiken (Virginia
	Commonwealth University, ACM SIGMIS, SIGMOD) at ACM's Learning Center.
02/2016	Joining the online conference "Big Data in Motion Summit" presented by Madhu Nair with topic
	"Data Preparation And Data Wrangling in the Cloud" (Oracle), Malcolm Ross with topic "Big Data
	in Motion Intelligent Action from Insight" (Appian), Praveen Jain and Reiner Kappenberger with
	topic "Integrate Data Security with Your Big Data Platform" (Hewlett Packard Enterprise),
	Symantec Resource Center, Jack Norris with topic "Let's Get Real Time" (MapR) at Integration
	Developer News.
02/2016	Joining the webinar "A Nationally Representative Economic Survey Five Months after the Haitian
02/2010	
	Earthquake Using Mobile Phones" presented by Ryung Kim, organized by Prof. Michiko I.
	Wolcott (Msight Analytics, LLC).
02/2016	Online joining SWB Quality Assurance Committee Meeting of Statistics Without Borders (SWB).
01/2016	Joining the online conference "CyberSecurity Summit" presented by Albert Biketi with topic
	"Data-Centric Approach to Security from HPE Security" (Hewlett Packard Enterprise), Ricky
	Arora with topic "Identity Management in a Digital Economy" (Oracle), Peter Allor with topic
	"Security Threats, Frameworks and Mitigation Efforts" (IBM), Symantec Resource Center, Monzy
	Merza with topic "Delivering Operational Intelligence" (splunk) at Integration Developer News.
01/2016	Joining the webinar "Using VNAs as a Tool for Signal Integrity in High Speed Digital
01/2010	Systems" presented by Joe Mallon and moderator Douglas McCormick at IEEE Spectrum.
01/2016	Joining the webinar "Simplifying the Curation of Education Resources" presented by Anna Stoute,
01/2010	
	Rose Rocchio, Shea Silverman, Francisca Yonekura, and moderator Hap Aziz at IMS Global
0.1.15.0.1.1	Learning Consortium.
01/2016	Joining the webinar "Study to Understand and Improve the Outcomes of Homeless Cats and Dogs
	for Petlanthropy" presented by Marie Oldfield, organized by Prof. Michiko I. Wolcott (Msight
	Analytics, LLC).
01/2016	Joining the webinar "Measuring Software Productivity" by speaker Steve McConnell and
	moderator Will Tracz, at ACM's Learning Center.
01/2016	Joining the training tutorial "Hands-on Start to Wolfram Mathematica" presented by the authors
	Cliff Hastings and Kelvin Mischo, at Wolfram Research.
12/2015	Joining the webcast "How Much Storage Do You Really Need?" presented by Bill Lauer, with
	moderator David Mantey, at Electronic Components News, sponsored by ScanDisk.
12/2015	Participating in the seminar "Awareness of International Enterprise Integration", PACE Institute
12/2013	of Management and The Institute for Research on Educational Development (IRED), 28th
10/2017	December 2015, Ho Chi Minh city, Vietnam.
12/2015	Participating in the webinar "African Children and Families Support (ACAFS) RM&E
	project" presented by Michelle Vanchu-Orosco, organized by Prof. Michiko I. Wolcott (Msight
	Analytics, LLC).
11/2015	Participating in the European Project Space with the project "Hudup - A framework of e-
	commercial recommendation algorithms" at The 7th International Conference on Knowledge
	Discovery and Information Retrieval (KDIR 2015), Lisbon, Portugal.
11/2015	Joining The 7th International Conference on Knowledge Discovery and Information Retrieval
	(KDIR 2015), the part of The 7th International Joint Conference on Knowledge Discovery,
	Knowledge Engineering and Knowledge Management (IC3K 2015) in conjunction with The 7th
	International Joint Conference on Computational Intelligence (IJCCI 2015) for presenting the
	paper "A New Approach for Collaborative Filtering based on Bayesian Network Inference" at
	Lisbon, Portugal, November 12-14, 2015.
04/2015	Online joining SWB Quality Assurance Committee Meeting of Statistics Without Borders (SWB)
04/2013	9 times.
06/2016	7 times.
06/2016	
12/2014	Presenting the conference paper "Evaluating Adaptive Learning Model" and demonstrating the
	research "A User Modeling System for Adaptive Learning" in The 17 <sup>th</sup> International Conference
	Interactive Collaborative Learning (ICL2014), The 2014 World Engineering Education Forum
	(WEEF2014) at Dubai, UAE.
04/2014	Joining The 12th Workshop on Optimization and Scientific Computing, Ba Vi, Vietnam. The
	Vietnam Institute for Advanced Study in Mathematics (VIASM).

01/2014	Joining The 2014 Conference of Book Author, Pedagogic University Publishing House, Hanoi, Vietnam.
12/2013	Joining International conference on commutative algebra and its interaction to algebraic geometry and combinatorics (CA-2013), Institute of Mathematics - Vietnam Academy of Science and Technology.
12/2013	Joining Asia-Pacific Regional Space Agency Forum (ARPSAF 20), December 3-6, 2013, Hanoi, Vietnam.
12/2013	Joining The International Conference on Space, Aeronautical and Navigational Electrical 2013 (ICSANE 2013), Hanoi, Vietnam. Vietnam Academy of Science and Technology (VAST).
12/2013	Joining CIMPA-UNESCO-MESR-MINECO-VIETNAM research school and workshop on "Geometry and Topology of Singular Varieties. Theory and Applications". Institute of Mathematics - Vietnam Academy of Science and Technology.
12/2013	Joining The 9th International Conference on Geoinformation for Disaster Management (Gi4DM 2013), Institute of Geography - Vietnam Academy of Science and Technology.
11/2013	Joining The 2013 Vietnam Business Enterprise Forum, Vietnam Chamber of Commerce and Industry (VCCI) in conjunction with General Department of Taxation & Vietnam Customs - Ministry of Finance.
10/2013	Exhibiting product "Hudup - A framework of e-commercial recommendation algorithms" at The 2013 conference "Approaches to Foreign Capital for Enterprises", Vietnam Chamber of Commerce and Industry (VCCI).
09/2013	Joining The Contest "Best Innovators Award 2013" organized by Vietnam Chamber of Commerce and Industry (VCCI), Vietnam-Germany University and Leipzig University with the product "Hudup - A framework of e-commercial recommendation algorithms".
09/2013	Joining The 2013 conference "Innovation Towards Low Income People", Can Tho University, Vietnam.
09/2013	Be trained at The 2013 conference "Developing Businesswoman Leadership Skill", Vietnam Chamber of Commerce and Industry (VCCI).
08/2013	Joining group discussion with subject "Assessing bank credit need of enterprises" organized by International Finance Corporation - a member of World Bank Group, MCG Management Consulting, and Vietnam Chamber of Commerce and Industry (VCCI).
08/2013	Delegate at the 8 <sup>th</sup> Vietnam National Congress of Mathematics.
06/2013	Joining the international conference "Statistics and its interactions with other disciplines" (SIOD 2013) at Ton Duc Thang University, Ho Chi Minh city, Vietnam with the research "A New Method to Determine Separated Hyper-Plane for Non-Parametric Sign Test in Multivariate Data".
09/2012	Joining conference "Introduction to quality management methods 5S and Kaizen at Vietnamese Enterprises" at Vietnam Chamber of Commerce and Industry (VCCI).
08/2011	Joining conference "Strategy of assets investment". The Club "Rich Dad Poor Dad", Ho Chi Minh city, Vietnam.
08/2011	Joining conference "Methods of making profit". The Club "Rich Dad Poor Dad", Ho Chi Minh city, Vietnam.
12/2006	Joining The Conference "Development and International Integration of Vietnam", Vietnam Ministry of Industry and Trade in conjunction with Vietnam Chamber of Commerce and Industry (VCCI) and Vietnam Advertisement & Fair Exhibition JSC.
2006	Joining the conference "E-learning and Deployments of E-learning at Universities", Center of Information Technology Development, Ho Chi Minh city, Vietnam, 2006.
08/2005	Joining the GIS conference "GISnet'11", Center for Developing Information Technology and Geographic Information System, HCMC University of Technology, Vietnam. August 8-9, 2005.

# Links

02/2022	https://www.elivapress.com/en/authors/author-7233979069
- now	Eliva Press profile.
02/2022	https://rsquarel.org/listing.php?rid=RSL067
- now	RSquareL Identifier (RSL ID): RSL067.
	Listing Type: Research Excellence.
	Member Type: Fellow Member.
04/2021	https://ssrn.com/author=2889237
- now	Social Science Research Network (SSRN) profile.

12/2019	https://madridge.org/journal-of-physics-study-and-research/editors
- now	Editorial Board member of International Journal of Physics: Study and Research (IJPSR),
	Madridge Publishers.
11/2019	https://twitter.com/ng_phloc
- now	Twitter.
11/2019	http://www.youtube.com/c/LocNguyen2000
- now	YouTube channel.
09/2018	https://chembiopublishers.com/CSRBS/editorial-board.php
- now	Editorial Board Member of Current Scientific Research in Biomedical Sciences (CSRBS).
07/2018	https://www.actascientific.com/as-editorial_popup-asms.php?aseb_id=193
- now	Advisory Board Member of Acta Scientific Medical Sciences.
06/2018	https://gitlab.com/ngphloc
- now	GitLab profile.
04/2018	https://publons.com/author/1230033
- now	Publons profile.
01/2018	http://www.engii.org/conference/AIR/1044o3270.html
01/2016	Member Biography of Technical Program Committee member of The 3rd International Conference
11/2018	on Artificial Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.
	https://www.poemhunter.com/loc-nguyen/poems
2018 -	Poet at PoemHunter.
now	
10/2017	http://scifed.com/scifed-journal-of-astrophysics/editorial-board.php http://scifed.com/scifed-journal-of-computer-science-applications/editorial-board.php
- now	
	http://scifed.com/journal-of-artificial-intelligence/editorial-board.php
	http://scifed.com/scifed-journal-of-telecommunication/editorial-board.php
10/2017	SciFed Group biography links.
10/2017	http://www.ic3k.org/Tutorials.aspx?y=2017
	Tutorial Lecturer of The 9th International Joint Conference on Knowledge Discovery, Knowledge
	Engineering and Knowledge Management (IC3K 2017), held on November 1 - 3, 2017 at Funchal,
10/2017	Madeira, Portugal.
10/2017	http://www.engii.org/conference/EBM/979o3144.html
- 02/2019	Member Biography of Technical Program Committee member of The 9th International Conference
03/2018	on Engineering and Business Management (EBM 2018), held on March 23 - 25, 2018 at Guilin,
12/2016	China.
12/2016	Loc Nguyen is named in the list of excellent medical doctors of Ho Chi Minh City Society for
- now	Reproductive Medicine (HOSREM). This is a very big achievement.
10/2016	http://www.ieti.net/pro/memberdetail.aspx?ID=199
- now	Senior Member of International Engineering and Technology Institute (IETI), Hong Kong.
09/2016	http://www.reviewerpage.com/loc
- now	Elsevier Reviewer Page.
09/2016	http://www.datasciencecentral.com/profile/LocNguyen
- now	Data Science Central (DSC) member profile.
06/2016	https://www.scopus.com/authid/detail.uri?authorId=57212419467
- now	Mendeley profile with Scopus ID is 57212419467.
06/2016	https://portfolio.interfolio.com/loc
- now	Interfolio profile.
05/2016	http://community.amstat.org/network/members/profile/?UserKey=57539550-16ad-4023-8b17-
-	c55032871072
05/2020	American Statistical Association (ASA) Community profile.
05/2016	https://independentscholar.academia.edu/LocNguyen
- now	Academia profile.
05/2016	https://www.linkedin.com/in/loc-nguyen-b9330510
- now	LinkedIn profile.
05/2016	https://www.google.com/+LocNguyen2000
- now	Google+ profile.
05/2016	http://www.ic3k.org/RDCommunity.aspx
- now	Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge
	Engineering and Knowledge Management (IC3K).
04/2016	http://an.locnguyen.net
- now	Loc Nguyen's Academic Network.

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### **Scientific Metrics**

Google Scholar citations	385
Google Scholar h-index	9
Google Scholar i10-index	8
ResearchGate citations	226
ResearchGate h-index	7
ResearchGate reads	66758
ResearchGate recommendations	251
ResearchGate research interest	618.6

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