## **CURRICULUM VITAE**





Full name	Loc Nguyen
Other names	Nguyễn Phước Lộc
	Lục Bát Truyền Nhân
	Huyền Vũ
	Adam Nguyen
Religion	None
Titles	Poet
	Mathematician
	Professor
	Director
	Editor-in-Chief
	Post-Doctorate
	Doctorate of Philosophy (PhD)
	Doctorate of Medical Statistics (PhD)
	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
Нотераде	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 belief 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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- VI. Research and Teaching Experiences
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- XIV. References

## I. Education

09/2009 -	Doctorate of Medical Statistics (PhD).	
11/2016	The research "A Framework of Estimating Fetus Weight and Age" is certified and awarded by Ho	
11,2010	Chi Minh City Society for Reproductive Medicine (HOSREM) at the 12th HOSREM Annual	
	Conference held on November 26, 2016, Ho Chi Minh city, Vietnam.	
	Adviser: Dr. Thu-Hang Thi Ho	
09/2014 -	Post-Doctorate of Mathematics and Statistics.	
07/2016	The research dissertation composed as the book "Mathematical Approaches to User	
	Modeling" 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	
09/2011 -	Anniversary Edition of London Mathematical Society on May 17, 2016.	
11/2013	Post-Doctorate of Computer Science at Sunflower Soft Company, Vietnam.	
11/2015	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.	
	<ul> <li>It is presented at The 7th International Joint Conference on Knowledge Discovery,</li> </ul>	
	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	
12,2011	with Global Development Learning Network (Created by The World Bank).	
	The graduated essay is <i>Essay On Leadership</i> .	
09/2007 -		
11/2009	Vietnam.	
	The dissertation is "A User Modeling for Adaptive Learning".	
	The research is certified 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.	
	• It is reviewed by Prof. Kinsuk at Athabasca University, Canada, October 2013.	
	It is presented at Doctoral Consortium of The 4th Conference on Information	
	Technology and Telecommunications (ICTFIT 2012), Ho Chi Minh University of	
	Science, Vietnam.	

	It is also presented at Doctoral Consortium of The 3rd International Conference on
	Theories and Applications of Computer Science (ICTACS 2010), Can Tho University,
	Vietnam.
	<ul> <li>It is presented at Athabasca University, Canada, November 2009.</li> </ul>
	• It is submitted firstly to Ho Chi Minh University of Science on August 31, 2009,
	Vietnam.
09/2002 -	Master of Computer Science at Ho Chi Minh University of Science, Vietnam.
01/2005	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.
	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**

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. Supervisor: Mr. Phu-Cuong Le. Prudential ID: 60695064.
05/2017 -	Training course of Christian Books of the New Testament.
01/2018	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. Mai-Phuong Thi 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.
08/2013	C
00/2012	Vietnam Chamber of Commerce and Industry (VCCI).
08/2013	Industrial Relations Management.
	Vietnam Chamber of Commerce and Industry (VCCI).
	The Overseas Human Resources and Industry Development Association (HIDA), Japan.
08/2013	Accounting tax.
	Vietnam Chamber of Commerce and Industry (VCCI).
07/2013	Negotiation Skills.
	Institute of Management SAM, Ho Chi Minh city, Vietnam.
07/2013	Stock and inventory management.
	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.
10/2011	Paris Dauphine University, France.
12/2011	Quantitative research methods for social science.
	Vietnam National University, Ho Chi Minh city.
	University of New South Wales, Australia.
11/2011	Real estate assessment.
	The Club "Rich Dad Poor Dad", Ho Chi Minh city, Vietnam.
10/2011	Presentation and moderation skills in international scientific conferences.
	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.
07/2011	Institute of Management SAM, Ho Chi Minh city, Vietnam.
08/2011	Internet Marketing.
00/2011	The Internet Marketing Center, Ho Chi Minh city, Vietnam.
07/2011	
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. Kim-Hung Thi Nguyen - Inner Space
2013	Center.
2013	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.
	An Giang University, Vietnam.
1993 -	Theory of Eastern Military.
1997	Self-education.

# III. Languages

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Vietnamese	Mother language.
English	Professional 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, rough 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 art, especially poetry.

## VI. Research and Teaching Experiences

**Research experiences** 

02/2010	Descoupling with the estantific project "CIM project, where 12 mantioned in the cartier Durdents
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	Relevant Subjects", 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
11,201.	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.
2010 -	Research consumm at TWA Solution Company, 110 Cm within city, viculani.
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** 

	1 cuching Emperionees	
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	Supervisor to 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	Supervisor to 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	Supervisor 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

11/2018 -	PeerJ Ambassador of PeerJ.
11/2018 –	1 CC13 THIOGOSTAGOT OF 1 CC13.
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.
11/2020	independent beholdt at Loe rigdyen i reddenne rietwork.
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 " <i>Matrix Analysis and Calculus</i> " 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	
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	Working at Ho Chi Minh University of Science, Vietnam as lecturer in Information
	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      Security 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.
	Developing educational software at the library of An Giang University, Vietnam as
	software developer and team leader.
	Deputy Secretary of Youth Union and Chairman of Informatics Club.
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**

- 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
- 2. 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
- 3. Nguyen, L (2021, January 26). A general framework of particle swarm optimization. Preprints 2021, 2020100550 (doi: 10.20944/preprints202101.0528.v1).
- 4. Nguyen, L (2020, November 1). *Conditional Mixture Model for Modeling Attributed Dyadic Data*. Preprints 2020, 2020100550 (doi: 10.20944/preprints202011.0266.v1).
- 5. 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).
- 6. Nguyen, L (2020, October 28). *Conditional Mixture Model and Its Application for Regression Model*. Preprints 2020, 2020100550 (doi: 10.20944/preprints202010.0550.v2).
- 7. Shafiq, A., & Nguyen, L (2020, January). *Marangoni convective flow of nanoliquid towards a riga surface*. ResearchGate 2020 Preprint.
- 8. 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
- 9. 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

- 10. 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
- 11. 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
- 12. 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
- 13. 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
- 14. 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
- 15. 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
- 16. 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/whyq8
- 17. Nguyen, L. (2018, January 17). *Nonparametric Hypothesis Testing Report*. Open Science Framework (OSF) Preprints. Retrieved from http://osf.io/tj9cf
- 18. 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
- 19. 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
- 20. 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
- 21. 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
- 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
- 23. Nguyen, L. (2016, October 18). *Estimating Peak Bone Mineral Density in Osteoporosis Diagnosis by Maximum Distribution*. International Journal of Clinical Medicine Research (IJCMR), 3(5), 76-80. Retrieved from http://www.aascit.org/journal/archive2?journalId=906&paperId=4532
- 24. Nguyen, L. (2016, August 18). *A New Aware-context Collaborative Filtering Approach by Applying Multivariate Logistic Regression Model into General User Pattern*. (F. Shi, Ed.) Journal of Data Analysis and Information Processing (JDAIP), 4(3), 124-131. doi:10.4236/jdaip.2016.43011
- Nguyen, L. (2016, June 17). Longest-path Algorithm to Solve Uncovering Problem of Hidden Markov Model. (L. Nguyen, & M. A. MELLAL, Eds.) Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects", Applied and Computational Mathematics (ACM), 6(4-1), 39-47. doi:10.11648/j.acm.s.2017060401.13
- 26. Nguyen, L. (2016, June 17). *Tutorial on Hidden Markov Model*. (L. Nguyen, & M. A. MELLAL, Eds.) Special Issue "*Some Novel Algorithms for Global Optimization and Relevant Subjects*", Applied and Computational Mathematics (ACM), 6(4-1), 16-38. doi:10.11648/j.acm.s.2017060401.12
- 27. Nguyen, L. (2016, June 17). *Tutorial on Support Vector Machine*. (L. Nguyen, & M. A. MELLAL, Eds.) Special Issue "*Some Novel Algorithms for Global Optimization and Relevant Subjects*", Applied and Computational Mathematics (ACM), 6(4-1), 1-15. doi:10.11648/j.acm.s.2017060401.11
- 28. Nguyen, L. (2016, June 10). *Continuous Observation Hidden Markov Model*. (M. G. De Garcia, Ed.) Kasmera Journal, 44(6), 65-149.
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- 8. Nguyen, L. (2010). *Convergence of Confucianism, Buddhism and Taoism*. In L. Nguyen (Ed.), Leu Chong Zen Club's Conference. Ho Chi Minh city, Vietnam: Loc Nguyen's Homepage. doi:10.13140/RG.2.1.2004.0407

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## IX. Products and Projects

### **Science and Technology**

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

Type Research project

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

products.

Identifiers

Organizations Operating agency: Loc Nguyen's Academic Network

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.

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

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 100\$ Amount

01/2014 - 12/2015 Duration

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

659-69400-4

5. 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

5.000\$ Amount 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

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

Links http://mum.locnguyen.net

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

Type Research articles

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 by minimizing square error of 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 Amount 200\$

Duration 10/2013 - 08/2014

Links <a href="http://www.aascit.org/journal/archive2?journalId=921&paperId=1017">http://www.aascit.org/journal/archive2?journalId=921&paperId=1016</a>.

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

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

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.

Leader Role 76,000 Amount 2011 - 2013 Duration

http://www.hudup.net Links

#### 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 supervisor 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 Amount 1,400\$ 2011 - 2013 Duration

http://phoebe.locnguyen.net Links

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

PhD dissertation Type

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

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

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

Members: Loc Nguyen, Bich-Thuy Thi Dong.

Role Leader

Amount

Duration 2007 - 2009

Links http://zebra.locnguyen.net.

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

Master dissertation Type

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

2002 - 2005 Duration

http://agmagic.locnguyen.net Links

## 12. Design - Implementation of database algebra algorithms (2004).

Computer software Type

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

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** 

Operating agency: Individual. **Organizations** 

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

Prof. Dr. Diem-Tien Thi Nguyen

Members: Loc Nguyen.

Role Leader

Amount

Duration 2000 - 2004

http://design.locnguyen.net Links

## X. Art Works

## **Poetry Writings**

I have composed around 363 poems and a verse story. Followings are verse collections.

- 1. The ninth literary work is the collection of 39 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 chưa đặt tên" (2010 2011).
- 6. The fourth literary work is the collection of 50 poems "Chwa đặt 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**

- The sixth album is "Đại Hiệp" (03/2021). The album includes 14 songs by the famous artist: Ngọc Sang.
- 2. The fifth album is "Cổ Tích Trái Tim" (01/2020). The album includes 12 songs by the famous artist: Ngoc Sang.
- 3. The fourth album is "Luc Bát Mấy Lần Thương" (11/2019). The album includes 14 songs by the famous artist: Ngọc Sang.
- 4. The third album is "Chiếc Lá Hồng" (2018). The album includes 8 songs by the famous artist: Mông Thu.
- 5. The second album is "Lục 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.
- 6. 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,
	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
	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-
	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
	& Technology Development (NAFOSTED), held on October 6, 2017 at Hanoi, Vietnam, together
	with Mrs. Bich-Ngoc Tran.
08/2017	Joining The 2017 International Blending Christian Conference, held on August 11-13, 2017 at
	Bangkok, Thailand.
07/2017	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,
	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) Mộng Thu chanted two poems "Thơ Tình" and "Vườn Thơ" in the
07/2017	collection "Viết Tiếp Thơ Oi", sponsored by Director Kieu-Tien Thi Quach on May 2017
07/2017	
	NSUT (Meritorious Artist) Mộng Thu chanted the poem "Mê Mẩn" in the collection "Vẽ", for
	Mrs. Bich-Ngoc 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,
	Shanghai, China.
12/2016	Certificate Of Excellence in Reviewing by International Journal for Innovative Research in
12/2010	
10/0016	Science & Technology (IJIRST).
12/2016	Delegate at The 2016 National Menopause Congress with Dr. Mai-Phuong Thi 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
	Emerging Technologies.
09/2016	Life Member of American Association for Science and Technology (AASCIT) with a large
	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
06/2010	Technology Institute (IETI), Hong Kong.
08/2016	Granted as complimentary member of Science Advisory Board that is global expert network to
08/2010	
07/2016	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
0.1/2.0.1.1	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
	Edition of London Mathematical Society. Loc Nguyen received the award in May 17, 2016.
05/2016	Honorable voter of American Statistical Association (ASA) Election on May 1, 2016.
03/2016	Certificate Of Reviewer Recognition awarded by Global Research and Development Journals
	(GRD).
03/2016	Appreciation Letter For Active Reviewers awarded by International Academy of Computer & IT
35,2010	Engineering (IACITE).
03/2016	Excellent evaluation on the article "New version of CAT algorithm by maximum likelihood
03/2010	estimation" by Sylwan Journal (Thomson Reuters-SCIE).
02/2016	
03/2016	Appreciation Letter For Active Reviewers awarded by Emirates Association of Computer,
00/2011	Electrical & Electronics Engineers (EACEEE).
03/2016	Appreciation Letter For Active Reviewers awarded by International Institute of Engineers (IIE).
03/2016 -	Fellowship member awarded by Royal Statistical Society.
03/2017	
12/2015	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.
12/2015	Professional member of Association for Computing Machinery (ACM).
11/2015	Elected member of London Mathematical Society (LMS).

11/2015	
11/2015	Become an Academic Partner of International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K).
11/2015	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.
11/2015	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	Academic Editor of the article "Role of Feature Selection on Leaf Image Classification" published in Journal of Data Analysis and Information Processing (JDAIP), Scientific Research Publishing (SCIRP).
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, Portugal.
10/2015 - now	Received many Certificates of Reviewer awarded by International Knowledge Press (IKPress).
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 - now	Technical Program Committee member of many international conferences.
04/2015	Awarded to be student for Global MBA (Project Management) at London School of Business and 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 -	Received many Certificates of Reviewer awarded by SCIENCEDOMAIN international.
now 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 - 08/2014	Scholar visiting at Institute of Mathematics - Vietnam Academy of Science and Technology.
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 " <i>Hudup - A framework of e-commercial recommendation algorithms</i> ". 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"
	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).
2007	The music album "Tặng" by famous artists: NSUT (Meritorious Artists) Hồng Vân, Bích Ngọc, Lê
	Hương, Ngô Đình Long.

Date	Intellectual Properties and Patents	Status
2013	Patent for "Hudup - A framework of e-commercial recommendation algorithms".	Submitting
2013	Intellectual property for PhD dissertation "A User Modeling for Adaptive Learning".	Submitting
2013	Intellectual property for "Sunflower Soft Company trade mark". The trade mark logo	Submitting
	was designed by Designer Cong-Danh Tran.	
2013	Intellectual property for collection of poems " <i>Tặng</i> ".	Submitting
2013	Intellectual property for collection of poems "Ca dao blog".	Submitting
2013	Intellectual property for collection of poems "Chwa đặt tên".	Submitting
2013	Intellectual property for collection of poems "Lai chưa đặt tên".	Submitting

# **XII.** Talks and Interviews

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
	2021), October 15 - 17, 2021.
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
	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
	Bayesian Network" at An Giang University, Vietnam.
2005	Invited talk to encourage students in study at An Giang University, Vietnam.

## XIII. Activities

## **Scientific Committees**

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 - 08/2020	Technical Program Committee member (online) of the 2020 International Conference on Artificial Intelligence and Blockchain Technology (AIBT2020), held on July 31 - August 2, 2020, Beijing, China.
01/2020 - now	Board of Referees member (online) of International Journal of Research and Innovation in Engineering Technology (IJRIET).
01/2020 - 11/2020	Reviewer (online) of the 2020 2nd International Conference on Energy, Power, Environment and Computer Application (ICEPECA2020), held on November 15 - 16, 2020, Xiamen, China.
12/2019 - 09/2020	Editor (online) of the 6th Annual International Conference on Computer Science and Applications (CSA2020), held on September 19 - 20, 2020, Shenzhen, China.
11/2019 - 07/2020	International Scientific Committees member (online) of the 2020 3rd International Conference on Applied Mathematics, Modeling and Simulation (AMMS2020), held on July 12 - 13, 2020,
01/2020 -	Shanghai, China.  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,
01/2020 -	2020, Hangzhou, China.  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 - 14, 2020, Guangzhou, China.
01/2020	International Scientific Committees member (online) of the 2020 3rd International Conference on Advances in Management Science and Engineering (AMSE2020), held on January 12 - 13, 2020, Wuhan, China.
11/2019 - 01/2020	Program Committee member (online) of the 6th International Conference on Software Engineering (SEC 2020), held on January 25 - 26, 2020, Zurich, Switzerland.
11/2019 -	International Scientific Committees member (online) of the 2019 International Conference on
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 December 27 - 29, 2019, Guangzhou, China.
11/2019 - 12/2019	Technical Program Committee member (online) of the 3rd International Conference on Wireless Communications and Applications (ICWCA2019), held on December 21 - 23, 2019, Haikou, Hainan, China.
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 - 10/2019	International Scientific Committees member (online) of the 2019 2nd International Conference on 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 - 08/2019	International Scientific Committees member (online) of the 2019 International Conference on Mathematics, Big Data Analysis and Simulation and Modeling (MBDASM2019), held on August 20, 21, 2010, Changaba, China
	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 -	International Scientific Committees member (online) of the 2019 International Conference on
06/2019	Modeling, Simulation and Big Data Analysis (MSBDA2019), held on June 23 - 24, 2019, Wuhan, China.
04/2019 -	International Scientific Committees member (online) of the 2019 2nd International Conference on
05/2019	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 -	Conference Technical Committees member (online) of the 2019 2nd International Conference on
11/2020	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 -	Technical Program Committee member (online) of the 2019 Blockchain and Internet of Things
07/2020	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.
	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 -	Technical Committee member (online) of the 2019 International Conference on Artificial
07/2020	Intelligence and Computer Science (AICS2019), held on July 12 - 13, 2019, Wuhan, Hubei, China.

Intelligence and Computer Science (AICS 2020), held on July 25 - 26, 2020, Wuhan, Hubei, China. 12/2018   Cachinaci Committees member (online) of The 2019 3rd International Conference on Natural (NEPR 2019), held on June 28 - 30, 2019, Tokushima University, Tokushima, Japan. 12/2018   International Scientific Committees member (online) of the 2019 International Conference on Apriled Pathematics, Modeling, Simulation and Optimization (AMMS 02019), 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 (AMMS 02019), held on April 21 - 22, 2019, Guilin, China. 11/2018   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. 11/2018   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. 11/2019   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. 11/2019   Advisory Board and Artificial Intelligence (ISAI2020), held on May 22 - 23, 2020, Hangzhou, Zhejiang, China. 11/2019   Advisor, China. 2019   Advisory Committees member (online) of the 2019 International Conference on Biockhain Technology (ICBCT 2019), held on March 12 - 14, 2020, Indiad Austronomy China. 2019   Advisory Committee membe		
12/2018		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.
Management Imrovation, 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 (AMMS02019), held on April 21 - 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. Technical Program Committee member (online) of the 4th Annual International Conference on Information System and Artificial Intelligence (ISA12019), 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 (ISA12020), held on May 22 - 23, 2020, Hangzhou, Zhejiang, China.  10/2018 - 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 - International Scientific 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 2019 International Conference on Honology (ICBCT 2019), held on March 12 - 14, 2020, Imiloa Astronomy Center of Hawaii University at Hilo, Hilo, Hawaii, USA.  10/2018 - 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 - Technical Program Committee member (online) of the 2019 Annual Meeting on Management Fechnical Program Committee member (online) of the 2019 Annual Meeting on Management International Program Committee member (online) of the 2019 Annual Meeting on Management Intern		Language Processing and Information Retrieval (NLPIR 2019), held on June 28 - 30, 2019, Tokushima University, Tokushima, Japan.
Ozopusing and Information Technology (ICCCMIT 2019), held on February 15 - 16, 2019, Chennai, India.   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.   Technical Program Committees member (online) of the 2019 International Conference on Artificial Intelligence, Control and Automation Engineering (AICAE2019), held on June 20 - 21, 2019, Wuhan, China.   Technical Program Scientific 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 2019 International Conference on Blockchain Technology (ICBCT 2019), held on March 15 - 18, 2019, Honolulu, Hawaii, USA. Conference Technical Committees member (online) of the 2019 International Conference on Honology (ICBCT 2019), held on March 15 - 18, 2019, Honolulu, Hawaii, USA. Conference Technical Committees 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 - Technical Program Committee member (online) of Computing Conference 2019, held on July 16 - 17, 2021, London, United Kingdom. Technical Program Committee member (online) of Computing Conference 2019, held on July 16 - 17, 2021, London, United Kingdom.  10/2018 - Technical 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 Annual Meeting on Management Engineering (AMME 2019), held on February 21 - 24, 2020, Chengdu, Chin		International Scientific Committees member (online) of the 2019 International Conference on Applied Mathematics, Modeling, Simulation and Optimization (AMMSO2019), held on April 21
10/2018 -   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.   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.   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.   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.   Technical Program Committee member (online) of The 2019 International Conference on Approved as Keynotes Speaker.   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.   Technical Program Committee member (online) of the 2019 Annual Meeting on Management Engineering (AMME 2019), held on June 7 - 9, 2019, Kuala Lumpur, Malaysia.   Technical Program Committee member (online) of the 2019 Annual Meeting on Management Engineering (AMME 2019), held on June 7 - 9, 2019, Kuala Lumpur, Malaysia.   Technical Program Committee member (online) of the 2019 2nd International Conference on Computer Graphics and		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.
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.		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,
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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.    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.    O9/2018 - 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.    O9/2018 - 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.    O6/2018 - 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.    O9/2018 - Co-Chair, Co-Editor, Advisory Committees member (online) of the 2019 2nd International Conference on Informatics, Control and Automa		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
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.  Oorference 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.  O9/2018 - 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.  Oorder (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, 20/2019		Technical Program Committee member (online) of The 2019 International Conference on Software Engineering and Service Science (ICSESS2019), held on April 19 - 20, 2019, Wuhan,
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.    O9/2018 -   Technical Program Committee member (online) of Computer Vision Conference (CVC) 2019, held on May 2 - 3, 2019, Las Vegas, Nevada, United States.    O9/2018 -   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.    O9/2018 -   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.    O9/2018 -   International Scientific Committees member (online) of the 2019 2nd International Conference on Informatics, Control and Automation (ICA2019), held on February 27 - 28, 2019, Shenzhen, She		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
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<ul> <li>O9/2018 - 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.</li> <li>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.</li> <li>O9/2018 - O4/2019</li> <li>O6/2018 - 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.</li> <li>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.</li> <li>O9/2018 - International Scientific Committees member (online) of the 2019 2nd International Conference on Informatics, Control and Automation (ICA2019), held on February 27 - 28, 2019, Shenzhen,</li> </ul>		
China.  O9/2018 - 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.  O9/2018 - International Scientific Committees member (online) of the 2019 2nd International Conference on Informatics, Control and Automation (ICA2019), held on February 27 - 28, 2019, Shenzhen,	09/2018 -	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
<ul> <li>(online) of the 5th Annual International Conference on Network and Information Systems for Computers (ICNISC2019), held on April 19 - 20, 2019, Wuhan, China.</li> <li>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.</li> <li>International Scientific Committees member (online) of the 2019 2nd International Conference on Informatics, Control and Automation (ICA2019), held on February 27 - 28, 2019, Shenzhen,</li> </ul>		
09/2018 - International Scientific Committees member (online) of the 2019 2nd International Conference on 102/2019 Informatics, Control and Automation (ICA2019), held on February 27 - 28, 2019, Shenzhen,		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
Cimina		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.
01/2019	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.
08/2018 - 12/2018	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.
08/2018 - 12/2018	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.
08/2018 -	Reviewer (online) of the 2nd Annual International Conference on Data Science and Business
09/2018 07/2018 -	Analytics (ICDSBA 2018), held on September 21 - 23, 2018, ChangSha, Hunan, China.  Reviewer (online) of The 2019 International Conference on Soft Computing and Machine
04/2019	Learning (SCML2019), held on April 26 - 29, 2019, Wuhan, China.
07/2018 -	International Scientific Committees member (online) of the 2018 3rd International Conference on
09/2018	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 -	Technical Committees member (online) of the 2019 World Symposium on Artificial Intelligence
03/2019	(WSAI2019), held on March 8 - 10, 2019, Xi'an, China.
07/2018 - now	Advisory Board Member of Acta Scientific Medical Sciences.
07/2018 -	General Chair (online) of the 2018 4th International Conference on Applied Mechanics and
10/2018	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, 20, 2018, Pailing China
	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
06/2018 -	November 25 - 26, 2018, Xiamen, China.  Technical Program Committee member (online) of The Fourth International Conference on
11/2018	Science, Engineering and Environment (SEE), held on November 12 - 14, 2018, Nagoya, Japan.
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	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 Systember 27, 28, 2018, Wickey, China.
05/2018 -	September 27 - 28, 2018, Wuhan, China.  International Editorial Board member (online) of The 2018 International Conference on
11/2018	Economics, Management and Technology (IEMT2018), held on November 20 - 22, 2018, Bangkok, Thailand.
05/2018 -	Technical Program Committee member (online) of Future of Information and Communication
03/2020	Conference (FICC) 2019, held on March 14 - 15, 2019, San Francisco, USA.  Technical Program Committee member (online) of Future of Information and Communication Conference (FICC) 2020, held on March 5 - 6, 2020, San Francisco, USA.
05/2018 - 08/2018	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,
05/2010	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 -	Technical Program Committee member (215\$ Award) (online) of the 9th Annual International
01/2019	Congress of Information and Communication Technology (ICICT2019), January 11 - 13, 2019, Nanning, Guangxi, China.
05/2018 -	International Technical Committees member (100\$ Award) (online) of the 2018 4th IEEE
12/2020	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, China.
04/2018 - 11/2018	Conference Technical Committees member (100\$ Award) (online) of 2018 International Conference on Big Data and Machine Learning (BDML2018) and 2018 International Conference on Artificial Intelligence and Virtual Reality (AIVR2018), November 23 - 25, 2018, Nagoya, Japan.
04/2018 - 06/2018	International Scientific Committees member (online) of the 2018 International Conference on 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 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.
04/2018 -	International Scientific Committees member (online) of the 2018 3rd International Conference on
07/2018	Modelling, Simulation and Applied Mathematics (MSAM2018), July 22 - 23, 2018, Shanghai, China.
04/2018 -	International Scientific Committee member (online) of 6th Annual 2018 International Conference
10/2018	on Geo-Spatial Knowledge and Intelligence (GSKI2018), October 26 - 28, 2018, Beijing, China.
04/2018 -	Technical Program Committee member (online) of the 2018 2nd International Conference on
11/2020	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 (CTCE2010), held on Newspher 15, 16
	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	Co-Chair (online) of the 4th Annual International Conference on Network and Information Systems for Computers (ICNISC2018), held on April 20 - 22, 2018, Wuhan, China.
04/2018	International Technical Committee member (online) of the 2018 International Conference on Physics, Computing and Mathematical Modeling (PCMM2018), held on April 15 - 16, 2018, Shanghai, China.
04/2018 - 07/2018	Program Committee member (online) of The 5th Multidisciplinary International Social Networks 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.
03/2018 - 09/2018	Technical Committees member (online) of The 2nd International Conference on Natural Language Processing and Information Retrieval (NLPIR 2018), held on September 7 - 9, 2018, Bangkok, Thailand.
01/2018 - 11/2018	Technical Program Committee member (online) of 4th 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.
01/2018 - 05/2018	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'an, China.
01/2018 - 11/2018 12/2017 - 12/2017 12/2017 -	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.  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 Engage and Page 2018 (EPE2018), held on March 25, 26, 2018 (Changle China
03/2018 11/2017 - 02/2018	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, Wuhan,  China.  International Scientific Committees member (online) of 2018 International Conference on
11/2017 -	Modeling, Simulation and Analysis (ICMSA2018), held on February 7 - 8, 2018, Wuhan, China.  Program Committee member (online) of The International Conference on Network Engineering
04/2018 11/2017 - 06/2018	and Information Security (NEIS2018), held on April 20 - 22, 2018, Wuhan, China.  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 - 01/2018	International Scientific Committees member (online) of the 2018 International Conference on 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 - now 09/2017 -	Advisory Board member (online) of International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE).  Reviewer Committee member (online) of International Association of Engineers (IAOES).
09/2017 - now 09/2017 - now	Scientific Committee member (online) of International Centre of Excellence in Engineering & 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, Chiang Mai, Thailand.
09/2017 -	International Scientific Committees member (online) of the 2017 2nd International Conference on
12/2017	Computer, Mechatronics and Electronic Engineering (CMEE2017), December 24 - 25, 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.
	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
00/2017	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,
08/2017 -	Shanghai, China.  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
06/2017	22-23, 2017, Beijing, China.
06/2017 - 09/2019	Technical Program Committee member (online) of the 2017 4th International Conference on Education Reform and Modern Management (ERMM2017), held on August 6 - 7, 2017, Phuket,
09/2019	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 -	International Scientific Committees member (online) of the 2017 2nd International conference on
06/2017	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,
00,2017	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 -	Technical Program Committee member (online) of the 2017 International Conference on
10/2017	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	International Scientific Committees member (online) of the 2017 International Conference on 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 -	Technical Program Committee member (online) of the 2017 International Conference on
03/2017	Advanced Education and Management Science (AEMS2017), held on March 26 - 27, 2017, Bangkok, Thailand.
12/2016 - 01/2017	Program Committee member (online) of the 2nd International Conference on Control and 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 - 03/2017	Technical Program Committee member (online) of the 2017 International Conference on 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 -	Technical Program Committee member (online) of the 2016 International Conference on
11/2016	Education, Management and Applied Social Science (EMASS2016), held on November 20 - 21, 2016, Beijing, China.
08/2016 -	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, 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 -	Technical Program Committee member (online) of The 2nd International Conference on Artificial
11/2016	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
05/2015 -	25 - 26, 2015, Bankok, Thailand.  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 &
now	Electronics Engineers (EACEEE).
05/2015 -	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	Themsel of Quality Listingice Committee of Statistics Without Bolders.
04/2005	An Giang University Delegation Leader of Student Olympic Informatics at Ho Chi Minh
3 1/2005	University of Science, Vietnam, April 23 - 25, 2005.
L	

## **Reviewers and Editors**

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.
05/2020 -	Editor of Computational Intelligence and Machine Learning Journal - Institute For Engineering
now	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	
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),
now	Madridge Publishers.
11/2019 -	Advisory Board member of Centre for Continuing Nursing Excellence (CCNE).
now	
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	
10/2019 - I	Editorial Board member of Frontiers in Medical Case Reports.
now	
06/2019 - I	Editorial Board member of Practique Clinique et Investigation, Tridha Scholars.
now	
05/2019 - I	Editorial Board member of Annals of Mathematics and Physics, Peertechz.
now	
	Editorial Board member of Forefront Journal of Engineering & Technology and Forefront Journal
	of Humanities & Social Science.
	Editorial Board member of IJO Journal of Mathematics - International Journal of Organisation
	(IJO).
	Reviewer of Journal of Advances in Computational and Applied Sciences (ACAS) - Isaac
	Scientific Publishing.
	Reviewer of Open Access Journals.
now	The state of the s
	Editorial Board member of Current Scientific Research in Biomedical Sciences (CSRBS) -
	Chembio Publisher.
	Editor of International Journal of Innovation and Research in Educational Sciences (IJIRES). Publisher: Timeline Publication Pvt. Ltd.
	Reviewer of Nursing Practice Today.
now 05/2018 - I	Reviewer of COJ Electronics & Communications - Crimson Publishing.
now	reviewer of Cos Electronics & Communications - Critison Fuorishing.
	Reviewer of Journal of Mathematics and Computer Applications Research - TJPRC Publisher.
now	Reviewer of Journal of Mathematics and Computer Applications Research - 13FRC Fublisher.
	Editorial Board member of Mathematics and Humanities Engineering Open Access Open Journal
I I	(MHEOAOJ) - SOAOJ Publishing.
	Reviewer of BEST: International Journal of Management, Information Technology and
	Engineering.
	Reviewer of Experimental Medicine (EM) - International Technology and Science Publications
	(ITS).
	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 - I	Editor of Clausius Scientific Press (CSP).
12/2022	
04/2018 - I	Reviewer of IASET: Journal of Applied Mathematics & Statistical Sciences.
now	
03/2018 -	Area Editor of EAI Endorsed Transactions on Ambient Systems.
now	
03/2018 - I	Reviewer of IEEE Transactions on Knowledge and Data Engineering (TKDE).
now	
	Editorial Board member of International Journal of Modern Research In Engineering &
	Management (IJMREM).
01/2018 -	Editorial Board member of Explore Science and Technology.
now	
01/2018 - I	Reviewer of Informatica.
now	
	Member of Advisory Board of Gynecology and Reproductive Endocrinology, Allied Academies.
now	
	Reviewer of IJRDO Journal.
now	
	Editorial Board member of Journal of Nursing Research and Practice - Pulsus Group.
now	<u> </u>
now	Editorial Board member of Journal of Nursing Research and Practice - Pulsus Group.  Editorial Board member of Journal of Hospital and Healthcare Administration - Gavin Publishers.

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.
	Reviewer of Perceptions in Reproductive Medicine (PRM) - Crinison Publishing.
now 11/2017 -	Editorial Board member of JournalsPub.
	Editorial Board member of Journals Pub.
now 11/2017 -	Editorial Docad manches of International Journal of Deceased in Engineering and Innovation
	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).
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	Editorial Decord worshow of Letomotics of Letomotics of Letomotics of Decord Decords and Decision (HDDD)
10/2017 -	Editorial Board member of International Journal of Recent Research and Review (IJRRR).
now	P. P. (1.
08/2017 -	Editorial Board member of International Knowledge Press (IKPress).
08/2020	II 11 A ' PI' ' ID 1 1 CD 1 ' MI' 10 E ' ' C'
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	De la conferma 10th Lagranda 1 Marie Conferma Co
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.
now	
12/2016 -	Reviewer of International Journal for Innovative Research in Science & Technology (IJIRST).
now	
12/2016 -	Reviewer of International Journal of Science and Engineering Investigations (IJSEI).
now	
10/2016 -	Reviewer of American Society for Engineering Education (ASEE).
now	D ' CE ' ' O TE 1 1 D 1 C (CTDC)
10/2016 -	Reviewer of Engineering & Technology Research Group (ETRG).
now	D' CH HI ' ' ID II I (HD)
10/2016 -	Reviewer of Herald International Research Journals (HIRJ).
now	D . CD
09/2016 -	Reviewer of Eminent Association of Researchers in Engineering & Technology (EARET).
now	The last and the second
09/2016 -	Editorial Board Member of Journal of Convergence Information Technology (JCIT).
09/2017	
07/2016 -	Reviewer of Global Journals.
now	A constant Different CM a NWC a D 112.1 cm
07/2016 -	Associate Editor of MedWin Publishers.
now	The transfer of the second sec
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	
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	
03/2016 -	Reviewer of Global Research and Development Journals (GRD).
now	
03/2016 -	Reviewer of conference series International Conference on Computational Methods (ICCM).
now	Di
03/2016 - now	Reviewer of Conference123.net.
03/2016 -	Deviewer of International Education and Descarch Journal (IEDI)
now -	Reviewer of International Education and Research Journal (IERJ).
02/2016 -	Reviewer of International Association of Humanities, Social Sciences & Management
now	Researchers (HSSMR).
02/2016 -	Reviewer of Journal of Intelligent Information Systems (JIIS).
now	(/
02/2016 -	Reviewer of Complex & Intelligent Systems (CAIS).
now	· · · · · · · · · · · · · · · · · · ·
02/2016 -	Reviewer of Asian Online Journal Publishing Group.
now	
02/2016 -	Reviewer of Journal of Applied Mathematics and Computer Application - Brainy Buzz.
now	
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
12/2013 - now	Journal.
12/2015 -	Reviewer of Innovative Food Science and Emerging Technologies (IFSET).
now	Reviewer of innovative rood science and Emerging Technologies (II SET).
12/2015 -	Reviewer of Advances in Computer Science: an International Journal.
now	To view of the values in Computer Science, an international vourial.
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 -	Reviewer of 2nd EAI International Conference on Nature of Computation and Communication
03/2016	(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	Paviower of Open Access Library Journal (OALib Journal)
11/2015 - now	Reviewer of Open Access Library Journal (OALib Journal).
11/2015 -	Reviewer of Universal Researchers in Engineering (URENG).
now	The state of the s
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	
10/2015 -	Editorial Board member of International Institute of Engineers (IIENG).
now	
09/2015 -	Editor of PENCIL Publication of Physical Sciences and Engineering (PPPSE).
now	
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	Transfer and the state of the s
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),
no w	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	Reviewer of Cognitive Computation.
06/2015 -	Editorial Board member of Science Publishing Group (SciencePG).
now	Editorial Board member of Science Fuorishing Group (Science Fo).
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	Reviewer of international histitute of informatics and systemics (inis).
04/2015 -	Reviewer of Cogent OA.
now	neviewer of Cogenit or i.
04/2015 -	Author of Academic Journals.
now	radioi of reddefine southdis.
04/2015 -	Guest Reviewer of Scientific Research Publishing (SCIRP).
now	Substitution of Scientific Research Lachishing (Scient).
03/2015 -	Reviewer of International Knowledge Press (IKPress).
now	The viewer of international randwiedge fress (TM ress).
03/2015 -	Author and Reviewer of SCIENCEDOMAIN international.
now	riginor and reviewer of settle verber and international.
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
0772017	(SciencePG).
01/2015 -	Reviewer of Journal Issues.
now	ACTION OF OFFICE AND ACTION OF THE PROPERTY OF
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	(Milbert).
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).
00,2011	

## **Scholar Visitings**

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

**Memberships** 

Memberships		
01/2019 -	Member of Sociedade Científica.	
now 07/2018 -	Member of Bibliotheca Alexandrina Information for Africa (BAIFA).	
now	Niember of Bibliotheca Alexandrina information for Africa (BAIFA).	
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	Manchag of Data Saing a Control (DSC)	
09/2016 - now	Member of Data Science Central (DSC).	
09/2016 -	Life Member of American Association for Science and Technology (AASCIT).	
now	Zato interior of random ratios and recommendary (random).	
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	God's Montage (In Constitution Constitution (In Constitution Constitut	
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	inclined of the em wining city society for reproductive inedicine (troskery).	
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 science and medical technology.	
now 08/2016 -	Member of Japan Science and Technology Information Aggregator, Electronic (J-STAGE).	
now	inclined of supul selence and Technology information rigglegator, Electronic (3 51710E).	
04/2016 -	Member of Immersive Learning Research Network (iLRN).	
now		
04/2016 -	Member of International Statistical Institute (ISI).	
now	Manchan of Intermetical Dispersion (IDC)	
04/2016 - now	Member of International Biometric Society (IBS).	
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).	
now 01/2016 -	Member of Construx: Software Development Best Practices laid by Steve McConnell.	
now -	Memoer of Constitut. Software Development Best Fractices laid by Steve McConnell.	
01/2016 -	Member of Journal of Harmonized Research (JOHR).	
now		
01/2016 -	Member of Convergence Information Society (CIS).	
now	No. 1. APPAGENTAL AND	
01/2016 -	Member of EDAS: Editor's Assistant.	
now 01/2016 -	Researcher of Project Euclid: mathematics and statistics online.	
now	resolution of Froject Euclid. Industriales and statistics offline.	
01/2016 -	Member of ACM Special Interest Group on Knowledge Discovery in Data (SIGKDD).	
now	, , , , , ,	
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).
now	
12/2015 -	Member of European Alliance for Innovation (EAI).
now	
12/2015 -	Member of BVICAM International Journal of Information Technology (BIJIT).
now	
12/2015 -	Professional member of Association for Computing Machinery (ACM).
now	
11/2015 -	Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge
now	Engineering and Knowledge Management (IC3K).
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 -	Editorial Board member of International Institute of Engineers (IIENG).
now	
08/2015 -	Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable
03/2016	Global Development, March 16-18, 2016.
08/2015 -	Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI-
12/2015	2015), December 2-6, 2015.
08/2015 -	Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers
now	diverse, high quality regulatory & compliance trainings.
08/2015 -	Member of O'Reilly Publisher.
now	
07/2015 -	Member of The International Statistical Institute (ISI).
now	
07/2015 -	Member of International Association for Official Statistics (IAOS) - The International
now	Statistical Institute (ISI).
07/2015 -	Member of Cambodian Mathematical Society.
now	
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	Manchag of Association for Commettee Martines (ACM)
06/2015 -	Member of Association for Computing Machinery (ACM).
now	Mambar of The Science and Information (CAT) Owner-institut
04/2015 -	Member of The Science and Information (SAI) Organization.
now 04/2015	Mambar of Poyal Statistical Society
04/2015 -	Member of Royal Statistical Society.
now 2015 - now	Reviewer Committee member of Emirates Association of Computer, Electrical & Electronics
2013 - 110W	Engineers (EACEEE).
02/2015 -	ResearcherID member: www.researcherid.com/rid/F-7019-2014.
now -	Researcher D member. www.researcherid.com/flu/1-7017-2014.
02/2015 -	Member of Quality Assurance Committee of Statistics Without Borders.
now	Promote of Quality Assurance Committee of Statistics Without Dolucis.
01/2015 -	Member of ResearchGate.
now	The state of the s
10/2014 -	Member of American Association for Science and Technology (AASCIT).
09/2015	There of American Association for Science and Technology (Misself).
2014 - now	Poet at AllPoetry.
08/2013 -	Member of Vietnam Mathematics Society (VMS).
now	ricinosi or vicinam maniematics society (vivis).
	,

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	
2012 - now	Official member of Vietnam Chamber of Commerce and Industry (VCCI).
2009 - now	Member of Zen Club "Leu Chong".
2008 - 2010	Member of Institute of Electrical and Electronics Engineers (IEEE).
2008 - 2009	Member of Association for Computing Machinery (ACM).
2007 - now	Member of the poet community Thi Viện.

## **Participations**

06/2021	Virtual participating in the online 2021 International Joint Conference on Energy and	
	Environmental Engineering (CoEEE 2021), held on June 26 - 28, 2021, Oslo, Norway.	
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 Objectivity and Courses Love The Chinasa Hair price)	
11/2010	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. Ha-Duong Thi Phan. At the workshop, I represented the	
	work "Converting Graphic Relationships into Conditional Probabilities in Bayesian Network" with Prof. Dr. Ha-Duong Thi Phan. 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	
11/2017	2018 (ICM 2018), held on August 1 - 9, 2018, Rio De Janeiro, Brasil.	
11/2017	Joining SWB Quality Assurance Committee Meetings of Statistics Without Borders (SWB).	
- now	Labeling Continting Without Dondon (CWD) On A Consider shout the approximate and	
11/2017	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. D. Huy-Hung Pham, organized by Prof. Dr. Ngoc-Thanh Do, held on August 27, 2017, Ho Chi Minl 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	
05/0017	at http://www.sciencepublishinggroup.com/specialissue/147012	
05/2017	Joining Blending Christian Conferences at Long Xuyen (Vietnam), Sa Dec (Vietnam), Vinh Long	
01/2018	(Vietnam), Ho Chi Minh city (Vietnam), and Bangkok (Thailand), organized by Society of God. 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	Prof. Xuan-Phuong Thi Nguyen and Prof. Ngoc-Trai Phan, presented by Prof. Ho			
	Nguyen, Prof. Dinh-Hy Trinh, and Dr. Anh Phan-Cao.			
03/2017	Joining Statistics Without Borders (SWB) Engagement Manual Q&A Session, organized a presented by Prof. Michiko I. Wolcott (Msight Analytics, LLC).			
12/2016				
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	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			
03/2010	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			
	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			
02/2016	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	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			
01/2010	"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,			
	Rose Rocchio, Shea Silverman, Francisca Yonekura, and moderator Hap Aziz at IMS Global			
	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			
01/2010	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		
	of Management and The Institute for Research on Educational Development (IRED), 28th 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	Joining SWB Quality Assurance Committee Meeting of Statistics Without Borders (SWB) 9 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 12 <sup>th</sup> 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

LIIIKS			
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		
-	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.		
2018 -	https://www.poemhunter.com/loc-nguyen/poems		
now	Poet at PoemHunter.		
10/2017	http://scifed.com/scifed-journal-of-astrophysics/editorial-board.php		
- now	http://scifed.com/scifed-journal-of-computer-science-applications/editorial-board.php		
	http://scifed.com/journal-of-artificial-intelligence/editorial-board.php		
	http://scifed.com/scifed-journal-of-telecommunication/editorial-board.php		
	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,		
	Madeira, Portugal.		
10/2017	http://www.engii.org/conference/EBM/979o3144.html		
-	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,		
	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	1.0//(C.1)		
06/2016	https://portfolio.interfolio.com/loc		
- now	Interfolio profile.		
05/2016	http://community.amstat.org/network/members/profile/?UserKey=57539550-16ad-4023-8b17-		
- now	c55032871072		
07/2015	American Statistical Association (ASA) Community profile.		
05/2016	https://independentscholar.academia.edu/LocNguyen		
- now	Academia profile.		
05/2016	https://vn.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.		
04/2016	http://medicalinformatics.conferenceseries.com/organizing-committee.php		
-	Honorable Organization Committee Member Biography of The 4th International Conference on		
10/2016	Medical Informatics and Health, October 06-07, 2016 London, UK.		
01/2016	https://scholar.google.com/citations?user=UCWPyLoAAAAJ		
- now	Google Scholar		
01/2016	https://www.facebook.com/ngphloc		
- now	Facebook profile.		
08/2015	https://github.com/ngphloc		
- now	GitHub profile.		
08/2015	http://www.locnguyen.net		
- now	Loc Nguyen' Homepage.		
06/2015	http://member.acm.org/~ngphloc		
- now	ACM membership.		
06/2015	http://redfame.com/journal/index.php/set/about/editorialTeamBio/9990		
- now	Editorial Board Member Biography of Studies in Engineering and Technology (SET) published		
	by Redfame Publishing.		
05/2015	http://www.scirp.org/journal/DetailedInforOfEditorialBoard.aspx?personID=10255		
- now	Editorial Board Member Biography of Journal of Data Analysis and Information Processing		
	(JDAIP), Scientific Research Publishing (SCIRP).		
05/2015	http://www.engii.org/ws/CommitteeInfor.aspx?id=661&pid=392		
_	Member Biography of Technical Program Committee member of International Conference on		
11/2015	Data, Information and Knowledge Management (DIKM 2015). November 20-22, 2015, Guilin,		
	China.		
02/2015	www.researcherid.com/rid/F-7019-2014		
- now	ResearcherID member.		
01/2015	https://www.researchgate.net/profile/Academic_Network_Of_Loc_Nguyen		
- now	Member Biography of ResearchGate.		
2015 -	http://membership.sciencepublishinggroup.com/ngphloc		
now	Editorial Board Member Biography of Science Publishing Group.		
2015 -	https://powerpoetry.org/poet/Loc%20Nguyen/poems		
now	Poet at Power Poetry.		
10/2014	http://www.aascit.org/membership/ngphloc		
- now	Member Biography of American Association for Science and Technology (AASCIT).		
12/2014	http://www.slideshare.net/LocNguyen38		
- now	Presenter at SlideShare.		
2014 -	http://allpoetry.com/Loc_Nguyen		
now	Poet at AllPoetry.		
05/2013	http://orcid.org/0000-0001-5192-8106		
- now	ORCID researcher ID.		
2009 -	https://www.scopus.com/authid/detail.uri?authorId=57212419467		
now	Scopus profile. Scopus ID is 57212419467.		
2007 -	http://www.thivien.net/Loc-Nguyen/m-poems-UekK6J7Sygd_D70qte6Ttg		
now	Member of the poet community Thi Viện.		
"			

#### **Scientific Metrics**

Google Scholar citations	140
Google Scholar h-index	5
Google Scholar i10-index	2
ResearchGate citations	63
ResearchGate h-index	3
ResearchGate reads	5064
ResearchGate recommendations	55
ResearchGate score	10.39

### XIV. References

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 Homepage: iting.im.nuk.edu.twa

- *Prof. Gary Shapiro*, Senior Statistician of The World. He is a co-founder of Statistics Without Borders.
  - o Email: g.shapiro4@live.com
  - Phone: 1 301 350 0621
    Skype: gary.shapiro19
    Eastern time zone (ET)
  - Homepage: http://community.amstat.org/statisticswithoutborders/aboutswb/positions
  - Short biography:

Gary Shapiro is retired from Westat, where he was Senior Statistician from 1996 to 2009. Gary was the lead statistician, senior statistician, or/and task leader on over 30 projects, mostly involving survey sample design, weighting, and variance estimation. Prior to being at Westat, Gary was a Senior Statistician at Abt Associates from 1993 to 1996, where he was the lead statistician for a number of surveys. From 1965 to 1993 Gary was at the US Census Bureau. For almost 20 years of this period, he was an Assistant Chief of the Demographic Statistical Methods Division, where he oversaw the operation of up to five branches with the responsibility for sample design, weighting, and variance estimation for the demographic surveys. He is a cofounder of Statistics Without Borders, together with Steve Pierson and Fritz Scheuren. He served as initial SWB Co-Chair and then as Chair from 2010 to 2012. Now he is chair of New Projects Committee - Statistics Without Borders.

#### • Prof. Mohamed A. MELLAL

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Conference papers: 11
Edited book: 1

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- Prof. Paul Hewson

National Teaching Fellow

Editor of Teaching Statistics: An International Journal for Teachers

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  - o Email: tri.trinhquang@yahoo.com
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  - o Email: giadinhphanle@yahoo.com
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  - o Email: tdt@hcmus.edu.vn
- *Prof. Kinshuk*, Associate Dean, Faculty of Science and Technology. Professor, School of Computing and Information Systems, Athabasca University, Canada. NSERC/iCORE/Xerox/Markin Industrial Research Chair in Adaptivity and Personalization in Informatics.
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  - o Mobile: 1-780 934 5310
  - o Phone: 1-780 675 6812 (Canada/US Toll-free: 1-800-788-9041 ext. 6812)
  - o Email: kinshuk@ieee.org
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  - o Email: nate@hcmuns.edu.vn
- Prof. Dinh-Thuc Nguyen, Vice Dean of Faculty of Information Technology, Ho Chi Minh University of Science, Vietnam.
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