CURRICULUM VITAE





Full name	Loc Nguyen
Other names	Nguyễn Phước Lộc
	Lục Bát Truyền Nhân
	Huyền Vũ
	Adam Nguyen
	グエン・フック・ロック
Titles	Poet
	Mathematician
	Professor
	Director
	Founder
	Editor-in-Chief
	Post-Doctorate
	Doctorate of Philosophy (PhD)
	Doctorate of Statistical Medicine
	Engineer
Date of birth	August 29, 1979
Gender	Male
Citizen of	Vietnam
ORCID	0000-0001-5192-8106
ResearcherID	F-7019-2014
Organization	Loc Nguyen's Academic Network
Homepage	www.locnguyen.net
Contact	1/4B Ton Duc Thang street, My Binh ward, Long Xuyen city, An Giang province
address	881092, Vietnam
Email	ng_phloc@yahoo.com
Phone	+84975250362

"Creative man is The Creator"

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

Main domains on which I focus include:

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

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

The curriculum vitae has 14 developing sections as follows:

I. Education

- II. **Training Courses**
- Languages III.
- Professional Knowledge Virtues and Soft Skills IV.
- V.
- VI. Research and Teaching Experiences
- VII. Working Experiences
- VIII. **Publications**
- IX. **Products and Projects**
- X. Art Works
- XI. Honors and Awards
- XII. Talks and Interviews
- XIII. Activities
 - Scientific Committees
 - **Reviewers and Editors**
 - **Scholar Visitings**
 - Memberships
 - **Participations**
 - Links
 - Scientific Metrics

I. Education

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

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

II. Training Courses

	ung Courses
2022 - 2023	Training courses in cloud computing certified by Cloud Ace Vietnam (Google Cloud Premier Partner).
2021 -	Training courses and conferences in linguistics certified by Vietnam National University, Hanoi
2025	University of Languages and International Studies (ULIS).
2021 -	Training courses and conferences in medicine certified by Ho Chi Minh City Society for
2025	Reproductive Medicine (HOSREM), Can Tho University of Medicine and Pharmacy (CTUMP),
	University of Medicine and Pharmacy at Ho Chi Minh city (UMP), University Medical Center at
	Ho Chi Minh city (UMC), Vietnam Medical Association - Ho Chi Minh City Medical Association
	(HYH HCM), Cho Ray Hospital.
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
02/2010	(IBMI).
03/2019	Top grade graduation in Course of Life Insurance Agent by Prudential Vietnam Assurance Private
	Ltd., on March 18 - 24, 2019, Can Tho, Vietnam. Introducer: Mr. Phu-Cuong Le. Prudential ID:
05/2017 -	60695064.
	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
10/2016	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
10/2016	City Society for Reproductive Medicine (HOSREM), with Dr. Huynh.
10/2016	Completion of the professional development course "How to Communicate with
07/2016	Congress" certified by American Association for the Advancement of Science (AAAS).
07/2016	Completion of the professional development course "Communicating Science: Fundamentals for
05/2016	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 -	College of Skills Training at Elsevier Publishing Campus.
02/2016	
05/2014 -	Course of Marxism-Leninism, trained by Prof. Dr. Ba-Cuong Nguyen.
08/2014	Hanoi National University of Education, Hanoi, Vietnam.
	Vietnam Academy of Science and Technology, Hanoi, Vietnam.
	University of Social Sciences and Humanities, Hanoi, Vietnam.
11/2013 -	Mathematical courses at Institute of Mathematics - Vietnam Academy of Science and
08/2014	Technology, including 9 subjects such as modern algebra, modern analysis, geometry, probability
	and statistics, differential equation, numeral analysis, complex analysis, discrete mathematics,
	optimization.
11/2013	Autumn school: Stochastic Processes and Applications, Vietnam Institute for Advanced Study in
	Mathematics (VIASM).
09/2013	Developing Businesswoman Leadership Skill.
	Vietnam Chamber of Commerce and Industry (VCCI).
09/2013	Sale Plan Skill.
	EduGlobal Institute, Ho Chi Minh city, Vietnam.
09/2013	Business and Innovation Plan.
	Vietnam Chamber of Commerce and Industry (VCCI).
	Vietnam-Germany University.
08/2013	Negotiation Strategy.

	Vietnam Chamber of Commerce and Industry (VCCI).
08/2013	Industrial Relations Management.
08/2013	
	Vietnam Chamber of Commerce and Industry (VCCI).
00/2012	The Overseas Human Resources and Industry Development Association (HIDA), Japan.
08/2013	Accounting tax.
07/2012	Vietnam Chamber of Commerce and Industry (VCCI).
07/2013	Negotiation Skills.
	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.
	Institute of Management SAM, Ho Chi Minh city, Vietnam.
04/2013	Bayesian statistics workshop program.
	Ho Chi Minh University of Science, Vietnam.
	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.
	Institute of Management SAM, Ho Chi Minh city, Vietnam.
08/2011	Internet Marketing.
	The Internet Marketing Center, Ho Chi Minh city, Vietnam.
07/2011	Enterprise Accounting.
	Institute of Human Resource Development, University of Economics, Ho Chi Minh city, Vietnam.
05/2011	A Short Course on Algorithmic Group Testing by Prof. Quoc-Hung Ngo and Prof. Ky-Nam
	Nguyen.
	Ho Chi Minh University of Technology, Vietnam.
12/2010	Applied statistics in science research.
12/2010	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
2010	Minh University of Technology, Vietnam.
2010 -	Courses of Meditation (Zen) and Indian Philosophy by Prof. K. H. T. Nguyen - Inner Space
2010	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-
	Chong Zen Club and Tue-Tam Clinic.
2009 -	Courses of Medicine and Pharmacology by Prof. Trung-Hung Phung - Ho Chi Minh City
2009 -	Medicine and Pharmacy University.
	Certificate of National Defense Cultivation.
08/2006	
1002	An Giang University, Vietnam.
1993 -	Theory of Eastern Military.
1997	Self-education.

III. Languages

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

IV. Professional Knowledge

Computer science: Expert in following scientific domains:

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

Computer technologies: Proficient in following technologies:

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

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

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

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

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

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

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

V. Virtues and Soft Skills

Following are my best virtues:

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

VI. Research and Teaching Experiences

Research experiences

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

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

Teaching Experiences

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

VII. Working Experiences

VIII. VVOI	king Experiences
10/2021 -	Country director of International Cross-cultural Exchange and Professional Development-
now	Thailand (ICEPD-Thailand), Philippine Chapter.
11/2018 -	PeerJ Ambassador of PeerJ.
11/2020	
06/2018 -	Editor-in-Chief of Adaptation and Personalization (ADP) Journal - International Technology and
now	Science Publications (ITS).
11/2017 -	Independent scholar and founder of Loc Nguyen's Academic Network.
now	
11/2016 -	Volunteering as Quality Assurance (QA) analyst for the project "Survey Sampling Design and
01/2017	Analysis" of Millennium Promise Alliance.
11/2016 -	President of Ho Chi Minh City Branch of International Engineering and Technology Institute
11/2017	(IETI), Hong Kong.
06/2016 -	Professor of International Journal of Applied Mathematics and Machine Learning and Science
06/2020	Publishing Group (SciencePG).
03/2016 -	Fellow of Royal Statistical Society.
03/2017	
09/2015 -	Poet at AllPoetry.
now	
03/2015 -	Lead Guest Editor of Applied and Computational Mathematics, Science Publishing Group
07/2017	(SciencePG).
04/2014 -	Incorporating with LAMBERT Academic Publishing - a trademark of OmniScriptum GmbH &
12/2015	Co. KG to publish the book "Matrix Analysis and Calculus" which is the product mentioned in
	section Products and Projects.
03/2015 -	Volunteering in Quality Assurance Committee of Statistics Without Borders.
11/2020	
2014 -	Incorporating with Scientific Research Publishing (SCIRP) to publish the first edition of the
2016	book "Mathematical Approaches to User Modeling" which is the product mentioned in
	section Products and Projects.
05/2014 -	Serving as reviewer and editor in a wide range of international journals and conferences listed in
11/2020	the subsection Reviewers and Editors, especially SCIENCEDOMAIN international.
2014 -	Writing scientific books at Sunflower Soft Company, Vietnam.
08/2017	

10/2011 -	Director at Sunflower Soft Company, Vietnam as director with duties: researcher, software
08/2017	architecture, programming, administration, human resource and finance. Main area focuses on
	scientific project and data analysis.
2010 -	Working at TMA Solution Company, Ho Chi Minh city, Vietnam as consultant with duties:
2011	researching and developing software. Main areas include programming CMS system, system driver, language processing, computer graphics, game, and mobile.
2008 -	Working at following companies:
2009	 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 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	resourceming at 1712 1 20 1 company, 110 cm 1711111 city, 410 minute
2005 -	Working at An Giang University, Vietnam as researcher and lecturer with duties:
2007	• Lecturing at the Information Technology Department of An Giang University,
	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

- 1. Nguyen, L. (2024, September 3). *Tutorial on Deep Transformer*. Generative AI eJournal, 2(84). doi:10.2139/ssrn.4908234
- 2. Nguyen, L. (2024, May 21). *Tutorial on deep generative model*. Preprints 2024, 2024051348. doi: 10.20944/preprints202405.1348.v1
- 3. Nguyen, L. (2024, May 20). *Tổng quan năng lượng hydrogen*. ResearchGate preprints 2024. doi: 10.13140/RG.2.2.16814.93761
- Nguyen, L. (2024, April 9). Drone và tác chiến quân sự. ResearchGate preprints 2024. doi: 10.13140/RG.2.2.36006.33609
- Abdalla, H. I., Amer, Y. A., Nguyen, L., & Abdalla, H. I. (2023, September 18). Numerical Similarity Measures Versus Jaccard for Collaborative Filtering. (A. Hassanien, D. Pamucar, KC. Chang, R. Y. Rizk, & A. Darwish, Eds.) Proceedings of the 9th International Conference on Advanced Intelligent Systems and Informatics 2023 (AISI2023) part of the book series: Lecture Notes on Data Engineering and Communications Technologies (LNDECT, volume 184) (pp. 221-229). Cairo: Springer. doi:10.1007/978-3-031-43247-7_20
- 6. Nguyen, L. (2023, August 13). Simple image deconvolution based on reverse image convolution and backpropagation algorithm. Research Square preprints 2023. doi: 10.21203/rs.3.rs-3247106/v1
- 7. Nguyen, L. (2023, August 2). *Adversarial Variational Autoencoders to extend and improve generative model*. Preprints 2023, 2023080131. doi: 10.20944/preprints202308.0131.v1
- 8. Abdalla, H. I., Amer, A. A., Amer, Y. A., Nguyen, L., & Al-Maqaleh, B. (2023, July 29). *Boosting the Item-Based Collaborative Filtering Model with Novel Similarity Measures*. (L. M. Lopez, & J. Lu,

- Eds.) International Journal of Computational Intelligence Systems (IJCIS), 16(1). doi:10.1007/s44196-023-00299-2
- 9. Nguyen, L. (2023, July 1). *Tutorial on artificial neural network*. Open Science Framework (OSF) Preprints, doi:10.31219/osf.io/k8syc
- 10. Nguyen, L. (2023, March 16). *Tutorial on Bayesian Optimization*. Preprints 2023, 2023030292. doi: 10.20944/preprints202303.0292.v1
- 11. Nguyen, L. (2022, November 18). *Extreme bound analysis based on correlation coefficient for optimal regression model*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/wjnz3
- 12. Nguyen, L. (2022, November 1). *Tutorial on particle swarm optimization and its combinations to other evolutionary algorithms*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/hs5bj
- 13. Nguyen, L. (2022, June 28). *Triangular Learner Model*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/42cbn
- 14. Nguyen, L. (2022, June 27). *A short study on minima distribution*. Preprints 2022, 2022060361. doi: 10.20944/preprints202206.0361.v1
- 15. Nguyen, L. (2022, February 3). *A Proposal of Two-step Autoregressive Model*. Research Square preprints 2022. doi: 10.21203/rs.3.rs-1322456/v2
- 16. Nguyen, L. (2022, February 2). *Expectation Maximization Algorithm with Combinatorial Assumption*. Computing Methodology eJournal, 5(4). doi:10.2139/ssrn.3976593
- Shafiq, A., Rasool, R., & Nguyen, L. (2021, November 16). Series solution of heat transfer in thin film flow of couple stress liquid. Poster at The 7th International Conference on Applied & Engineering Physics (CAEP7). Hanoi: Institute of Physics, Vietnam Academy of Science and Technology (IOP -VAST). Retrieved from https://padlet.com/CAEP7/poster/wish/1866958830
- 18. Nguyen, L. (2021, December 12). An extension of Lagrange interpolation to approximate derivative, integral and bivariate function. Open Science Framework (OSF) Preprints. doi:10.31219/osf.io/tn67p
- 19. Amer, A. A., & Nguyen, L (2021, November 24). Combinations of Jaccard with Numerical Measures for Collaborative Filtering Enhancement: Current Work and Future Proposal. arXiv preprint 2021, arXiv:2111.12202.
- Nguyen, L. (2021, October 20). Handling missing data with expectation maximization algorithm. (H. M. Azamathulla, Ed.) Global Research and Development Journal for Engineering (GRDJE), 6(11), 9-32. Retrieved from https://grdjournals.com/article?paper_id=GRDJEV06I110009
- 21. 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
- 22. Nguyen, L. (2021, January 26). *A general framework of particle swarm optimization*. Preprints 2021, 2020100550 (doi: 10.20944/preprints202101.0528.v1).
- 23. Nguyen, L. (2020, November 1). *Conditional Mixture Model for Modeling Attributed Dyadic Data*. Preprints 2020, 2020100550 (doi: 10.20944/preprints202011.0266.v1).
- 24. 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).
- 25. Nguyen, L. (2020, October 28). *Conditional Mixture Model and Its Application for Regression Model*. Preprints 2020, 2020100550 (doi: 10.20944/preprints202010.0550.v2).
- 26. Shafiq, A., & Nguyen, L. (2020, January). *Marangoni convective flow of nanoliquid towards a riga surface*. ResearchGate 2020 Preprint.
- 27. 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
- 28. 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
- 29. 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
- 30. 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
- 31. 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
- 32. 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
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Science and Technology - Demonstrations

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Social Science - Articles

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- 12. Nguyen, L. (2016, November 15). *The cross reference between personal traits and human intelligences leading the new viewpoint in educational management*. (V. S. More, Ed.) Researchers World: Journal of Arts, Science and Commerce (RW-JASC), VII(4_1), 147-152. doi:10.18843/rwjasc/v7i4(1)/17
- 13. Nguyen, L. (2011, December). *Essay On Leadership*. PACE Institute of Management. Ho Chi Minh city, Vietnam: Loc Nguyen's Homepage. Retrieved from http://www.locnguyen.net/ss/articles/leadership

14. 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

Economics - Articles

- 1. Nguyen, L. (2022, April 20). *Phần mềm quản lý đầu tư JSI*. Open Science Framework (OSF) Preprints. doi:10.31219/osf.jo/xf5ya
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IX. Products and Projects

Science and Technology

1. AI - The project implements artificial intelligence (AI) algorithms. (on going).

Type Research project

Abstract The project implements artificial intelligence (AI) algorithms such as hidden Markov

model, particle swarm optimization (PSO), neural network, deep learning, etc.

Identifiers

Organizations Operating agency: Loc Nguyen's Academic Network

Funding agency: Award agency:

Members: Loc Nguyen.

Role Leader

Amount

Duration 05/2022 – now

Links https://github.com/ngphloc/ai

2. JSI project - Jagged Strategy Investment manager.

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 – 11/2023 Links http://jsi.locnguyen.net

3. **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

4. **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

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

Type Book

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

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

matrix calculus.

Keywords: Matrix Algebra, Matrix Analysis, Matrix Calculus.

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

EAN: 9783659694004 Number of pages: 72

Organizations Operating agency: Sunflower Soft Company, Vietnam.

Awarding agency: LAMBERT Academic Publishing - a trademark of OmniScriptum

GmbH & Co. KG. Editor: Carolyn Evans.

Members: Loc Nguyen.

Role Author Amount 100\$

Duration 01/2014 - 12/2015

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

659-69400-4

6. 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

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.

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

In

Organizations Funding agency: Sunflower Soft Company, Vietnam.

Awarding agency: Science Publishing Group.

Members: Loc Nguyen and his group.

Role Leader Guest Editor

Amount 5,000\$ Duration 2015 - 2017

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

7. 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

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

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

9. 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.

 Role
 Leader

 Amount
 76,000

 Duration
 2011 - 2013

Links http://www.hudup.net

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

Type Research project

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

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

Note that I did the medical doctor research based on this project with the advisor Prof. Ho, Thu-Hang T., aforementioned in section Education. The project is awarded and certified by Ho Chi Minh City Society for Reproductive Medicine (HOSREM) on November 2016, Vietnam.

Identifiers

Organizations Operating agency: Sunflower Soft Company, Vietnam.

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

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

 Role
 Leader

 Amount
 1,400\$

 Duration
 2011 - 2013

Links http://phoebe.locnguyen.net

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

Type PhD dissertation

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

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

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

Identifiers

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

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

Members: Loc Nguyen, Bich-Thuy Thi Dong.

Role Leader

Amount

Duration 2007 - 2009

Links http://zebra.locnguyen.net.

12. AGmagic - An image searching framework (2005).

Type Master dissertation

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

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

AGmagic is also my master dissertation in computer science, aforementioned in section Education.

Identifiers

Organizations Operating agency: Individual and Prof. Cao-Van Doan.

Funding agency: Ho Chi Minh University of Science, Vietnam and An Giang

University, Vietnam.

Members: Loc Nguyen, Cao-Van Doan.

Role Leader

Amount

Duration 2002 - 2005

Links http://agmagic.locnguyen.net

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

Type Bachelor thesis

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

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

Identifiers

Organizations Operating agency: Individual.

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

Prof. Dr. Dinh-Duy Le.

Members: Loc Nguyen, Thanh-Thanh Thi Do.

Role Leader

Amount

Duration 2000 - 2001

Links http://travel.locnguyen.net

14. Design - Implementation of database algebra algorithms (2000).

Type Computer software

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

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

MySQL, Oracle and has more enhanced functions.

Identifiers

Organizations Operating agency: Individual.

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

Prof. Dr. Diem-Tien Thi Nguyen

Members: Loc Nguyen.

Role Leader

Amount

Duration 2000

Links http://design.locnguyen.net

X. Art Works

Poetry Writings

I have composed around 395 poems and a verse story. Followings are verse collections.

- 1. The tenth literary work is the collection of 21 poems "Diệu" (2023 now).
- 2. The ninth literary work is the collection of 50 poems "Tinh" (2019 2023).
- 3. The eighth literary work is the collection of 68 poems "Ve" (2016 2019).
- 4. The seventh literary work is the collection of 52 poems "Viêt tiếp thơ ơi" (2011 2016).
- 5. The sixth literary work is the collection of 4 poems "华语" written in Chinese (2013 now).
- 6. The fifth literary work is the collection of 40 poems "Lai chwa đặt tên" (2010 2011).
- 7. The fourth literary work is the collection of 50 poems "Chwa dặt tên" (2009 2010).
- 8. The third literary work is the collection of 55 poems "Ca dao blog" (2008 2009).
- 9. The second literary work is the verse story "Luc Kiều thời @" (2007 2008).
- 10. The maiden literary work is the collection of 55 poems "*Tặng*" (1993 2007). This maiden collection is awarded to be published in Tre Publishing House, Ho Chi Minh city, Vietnam, November 13, 2007 with the editor: Poet Sy-Sau Pham.

Recitation Albums

- 1. The eighth album is "*Mười năm mở lại*" (01/2023). The album includes 20 songs by the famous artist: *Ngọc Sang*.
- 2. The seventh album is "Di" (04/2022). The album includes 11 songs by the famous artists: *Hoàng Đức Tâm, Nhật Quỳnh, Thu Thủy*.
- 3. The sixth album is "Dai Hiệp" (03/2021). The album includes 14 songs by the famous artist: Ngọc Sang.
- 4. The fifth album is "Cổ Tích Trái Tim" (01/2020). The album includes 12 songs by the famous artist: Ngọc Sang.
- 5. The fourth album is "Luc Bát Mấy Lần Thương" (11/2019). The album includes 14 songs by the famous artist: Ngọc Sang.
- 6. The third album is "*Chiếc Lá Hồng*" (2018). The album includes 8 songs by the famous artist: *Mộng Thu*.
- 7. The second album is "Luc Bát Truyền Nhân" (06/2015). The album includes 11 songs by famous artists: NSUT (Meritorious Artists) Hồng Vân, Lệ Thu, Bích Ngọc, Thu Thủy, Đài Trang, Mộng Thu, Ngô Đình Long.
- 8. 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
09/2024 -	Council Member of the Research Council of Eudoxia, belonging to Eudoxia Research University
09/2025	USA (ERU) and Eudoxia Research Centre India (ERC).
11/2023	Lifetime Fellow Member of International Society for Development and Sustainability (ISDS),
	Japan.
10/2023	Be awarded and glorified as a Lecture, Judge, Keynote Speaker, Plenary Speaker, and Guest Speaker at ⁽¹⁾ The <i>4th International Research Conference on Technology, Engineering, Culture and Society</i> (IRConTECS 19th October 2023), ⁽²⁾ The <i>ASEAN Conference on Educational Management and International Research and Development</i> (NCF 21st October 2023), ⁽³⁾ The <i>ASEAN Seminar on Research and Culture</i> (CBSUA 23rd October 2023), and ⁽⁴⁾ The <i>Research Forum</i> (BICAST 26th October 2023), organized by International Crosscultural Exchange and Professional Development-Thailand (ICEPD-Thailand) in partnership with Bicol State College of Applied Sciences and Technology (BISCAST-Philippines), Universidad de Sta. Isabel de Naga (USI), Naga College Foundation (NCF), and Central Bicol State University of Agriculture (CBSUA), cohosted by Camarines Sur International School (CSIS), Camarines Sur Polytechnic Colleges (Nabua, Camarines Sur, Philippines), and Bulacan Agricultural State Colleges (Bulacan, Philippines), staying in the Philippines for fifteen (15) days 14th - 29th October 2023, Bicol, Philippines
2023	The research "Numerical Similarity Measures Versus Jaccard for Collaborative Filtering" was supported by Research Incentive Fund (RIF), Grant Activity Code: R22083 - Zayed University, UAE.
08/2023	Be awarded and glorified as a Professional Ambassador of Institute For Engineering Research and Publication (IFERP), India on 21st August 2023.
08/2023	As the Founder of Loc Nguyen's Academic Network, on behalf of Loc Nguyen's Academic Network, signing Memoranda Of Understanding with EduHeart Book Publishing (EduHeart), Philippines on 13rd August 2023.
07/2023	Loc Nguyen's Academic Network was recognized in the 6th International Conference on Future Education 2023 (FOE2023), organized by The International Institute of Knowledge Management (TIIKM), held on 6th - 7th July 2023, Kuala Lumpur, Malaysia.
03/2023	As the Founder of Loc Nguyen's Academic Network, on behalf of Loc Nguyen's Academic Network, signing Memoranda Of Understanding with The International Institute of Knowledge Management (TIIKM), Sri Lanka and Bulacan Agriculture State College (BASC), Philippines on 22nd March 2023.
12/2022	Be awarded and glorified as a Fellow Member (FMERU - FMERC) of Eudoxia Research University USA (ERU) and Eudoxia Research Centre India (ERC) with Fellow Member number ERU/FMERU/2022/186 on 29th December 2022.

10/2021	Be glorified as a contributive scientist, author, and businessman at The 2nd International Research Conference on Technology, Engineering, Culture and Society (IRConTECS), Bicol 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
2020	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 <i>Assorted*</i> 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.
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 Quach on May 2017 NSUT (Meritorious Artist) Mộng Thu chanted the poem "Mê Mẩn" in the collection "Vẽ", for Mrs. 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, 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 Science & Technology (IJIRST).
12/2016	Delegate at The 2016 National Menopause Congress with Dr. 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 Technology Institute (IETI), Hong Kong.
08/2016	Granted as complimentary member of Science Advisory Board that is global expert network to advance science and medical technology.
07/2016	Granted fund \$700 for abstracting the scientific project "Phoebe - A framework of estimating fetus weight and age" in the 2016 Medical Informatics Conference by Vinh Long General Hospital, Vietnam Ministry of Health, represented by Prof. Dr. Thu-Hang Thi Ho.

06/2016	Awarded as Professor of International Journal of Applied Mathematics and Machine Learning and Science Publishing Group (SciencePG).
05/2016	
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
30, 200	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
	Engineering (IACITE).
03/2016	Excellent evaluation on the article "New version of CAT algorithm by maximum likelihood
	estimation" by Sylwan Journal (Thomson Reuters-SCIE).
03/2016	Appreciation Letter For Active Reviewers awarded by Emirates Association of Computer,
	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.
	Tellowship member awarded by Royal Statistical Society.
03/2017	Daile de la Cita de Line de la Cita de la Ci
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	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
11/2010	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
11/2013	
	algorithms" certified by Institute for Systems and Technologies of Information, Control and
11/2017	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 -	Received many Certificates of Reviewer awarded by International Knowledge Press (IKPress).
now	
07/2015	Postdoctoral Dissertation "Mathematical Approaches to User Modeling" submission successful
	in Journals Consortium.
06/2015	The music album "Luc Bát Truyền Nhân" by famous artists: NSUT (Meritorious Artists) Hồng
00/2013	
05/2015	Vân, Lệ Thu, Bích Ngọc, Thu Thủy, Đài Trang, Mộng Thu, Ngô Đình Long.
05/2015 -	Technical Program Committee member of many international conferences.
now	A substant and the Concludation A substant and the Concludatio
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 "Ebola Recovery" created and owned by Statistics Without
03/2013	Borders and British Red Cross.
02/2015	
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 th International Conference Interactive Collaborative Learning (ICL2014), The 2014 World Engineering Education Forum (WEEF2014) at Dubai, UAE.
12/2014	Certified for attending The 2014 World Engineering Education Forum (WEEF2014) as Vietnam Representative at Dubai, UAE.
10/2014	Appreciation Letter For Reviewing Article - PAK Publishing Group.
11/2014	Reviewer of PAK Publishing Group.
07/2014	Good evaluation on the article "Specifying Prior Probabilities in Bayesian Network by Maximum Likelihood Estimation method" by Sylwan Journal (Thomson Reuters-SCIE).
03/2014	Granted fund \$700 for publishing the scientific project "Phoebe - A framework of estimating fetus weight and age" in Journal of Gynecology and Obstetrics (JGO) by Vinh Long General Hospital, Vietnam Ministry of Health, represented by Prof. Dr. Thu-Hang Thi Ho.
11/2013 -	Scholar visiting at Institute of Mathematics - Vietnam Academy of Science and Technology.
08/2014	5
08/2013	Delegate at the 8 th 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

XII. Talks and Interviews

11/2024	Glorified Speaker (online) with invited talk "History of AI" (in 23rd day) in the International
	Conference on Intelligent Manufacturing and Cloud Computing (ICIMCC 2024), organized by
	Information Engineering & Science Research Center, held on 22nd - 24th November 2024, Wuhan,
	China.
10/2024	Plenary Speaker with topic "Recover & Heal" (in 13rd day) in the 11th International
	Multidisciplinary Research Conference in Education, Tourism, Environmental Science and
	Technology, themed "Leveraging Sustainable climate Through Education", organized by
	International Cross-cultural Exchange and Professional Development-Thailand (ICEPD-Thailand)
	in collaboration with Batam Tourism Polytechnic (BTP), and Institut Teknologi Batam (ITEBA), at
	Natura Hall, Batam Tourism Polytechnic, held on 11st - 15th October 2024, The Vitka City
	Complex, Jl. Gajah Mada, Tiban, Batam, Kepulauan Riau, INDONESIA 29425.
09/2024	Keynote Speaker (online via video) with speech "Adversarial Variational Autoencoders to Extend
	and Improve Generative Model" at The 2nd International Conference on Mechatronics and
	Intelligent Control (ICMIC2024), organized by American Natural Science and Technology,
	sponsored by IEEE ComSoc France Chapter, ACM Singapore Chapter, IEEE RAS Guangzhou

	Chapter, IEEE TAFILA-Women in Engineering TAFILA Technical University Chapter, held on
	20th - 22nd September 2024, Wuhan, China.
09/2024	Interviewed by City of Malabon University (<u>CMU</u>), Malabon, Philippines, about digital transformation, on 1st September 2024, in Ho Chi Minh city, Vietnam.
08/2024	Plenary Speaker with topic "Digital Transformation and Governance" at The 1st International Academic and Research Forum, themed "Forging the Future: Good Governance, Business, and Education for Nation-Building", organized by Syntax Savvy Sprachen UG LLC (SSS) in partnership with City of Malabon University (CMU), held on 30th - 1st September 2024, Ho Chi Minh city, Vietnam.
08/2024	Keynote Speaker with topic "Tutorial on deep transformer" at The 2nd International Conference on Advances in Science, Engineering & Technology (ICASET-2024), organized by Institute For Engineering Research and Publication (IFERP), held on 23rd - 24th August 2024, Hanoi, Vietnam.
08/2024	Inspirational Speaker (online) with inspirational message "Artificial general intelligence" at the International Interdisciplinary Research Conference (IIRC) 2024 with the theme "Beyond Borders: Unlocking Research Opportunities Through Exploration, Networking, Innovation, and Sustainability", organized by EduHeart Book Publishing (EduHeart), held on 7th August 2024, Imus City, Cavite, Philippines.
07/2024	Invited Speaker (online) with speech "Adversarial Variational Autoencoders to Extend and Improve Generative Model" at 2024 6th Asia Conference on Machine Learning and Computing (ACMLC 2024), held on 26th - 28th July 2024, Bangkok, Thailand.
05/2024	Invited Speaker (online) with speech "Adversarial Variational Autoencoders to Extend and Improve Generative Model" at the 2024 9th International Conference on Big Data and Computing (ICBDC2024), organized by Shenzhen University (SZU) and Chulalongkorn University (CHULA), held on 24th - 26th May 2024, Bangkok, Thailand.
05/2024	Invited Speaker (online) with speech "Adversarial Variational Autoencoders to Extend and Improve Generative Model" at the 2024 9th International Conference on Mathematics and Artificial Intelligence (ICMAI 2024), sponsored by Beijing University of Technology (BJUT), held on 10th - 12nd May 2024, Beijing, China.
02/2024	Invited online speaker with speech "ASEAN relations" at the seminar on International Relations and a book signing (of the Philippine Foreign Service Staff Officer, Dr. Angel H. Espiritu, Jr. signing his book "Fundamentals of International Relations Theory and Practice") at the EHA Building, which is located in Duty Free Philippines, Paranaque City, on February 24, 2024, organized by EduHeart Book Publishing (EduHeart).
01/2024	Keynote Speaker (online) with speech "Adversarial Variational Autoencoders to Extend and Improve Generative Model" at The 2024 2nd International Conference on Pure, Applied and Computational Mathematics (PACM 2024), organized by Academic Exchange Information Centre, China, held on 19th - 21st January 2024, Xiamen, Fujian, China.
10/2023	Honorable Session Speaker (online) with topic "Adversarial Variational Autoencoders to Extend and Improve Generative Model" at The 1st International Conference on Advances in Science, Engineering & Technology (ICASET-2023), organized by Institute For Engineering Research and Publication (IFERP), held on 27th - 28th October 2023, Ho Chi Minh city, Vietnam.
05/2023	Be awarded and glorified as a Lecture, Judge, Keynote Speaker, Plenary Speaker, and Guest Speaker at (1) The 4th International Research Conference on Technology, Engineering, Culture and Society (IRConTECS 19th October 2023), (2) The ASEAN Conference on Educational Management and International Research and Development (NCF 21st October 2023), (3) The ASEAN Seminar on Research and Culture (CBSUA 23rd October 2023), and (4) The Research Forum (BICAST 26th October 2023), organized by International Cross-cultural Exchange and Professional Development-Thailand (ICEPD-Thailand) in partnership with Bicol State College of Applied Sciences and Technology (BISCAST-Philippines), Universidad de Sta. Isabel de Naga (USI), Naga College Foundation (NCF), and Central Bicol State University of Agriculture (CBSUA), cohosted by Camarines Sur International School (CSIS), Camarines Sur Polytechnic Colleges (Nabua, Camarines Sur, Philippines), and Bulacan Agricultural State Colleges (Bulacan, Philippines), staying in the Philippines for fifteen (15) days 14th - 29th October 2023, Bicol, Philippines Keynote Speaker (online) with topic "A Proposal of Two-step Autoregressive Model" at The 4th International Conference on Computational Science and Numerical Algorithms (CSMA 2023),
03/2023	organized by Engineering Information Institute (Engii), held on 30th May - 1st June 2023, Chengdu, China. Keynote Speaker (online via video) with topic "Converting Graphic Relationships into Conditional
00,2025	Probabilities in Bayesian Network" at The 11th International Conference on Information Technology in Education (CITE2022), held on 24th - 26th March 2023, Xiamen, China.

12/2022	Keynote Speaker (online via video) with topic "Tutorial on EM Algorithm" at The 6th International
	Symposium on Computational and Applied Mathematics (ISCAM2022), held on 16th - 18th
	December 2022, Guilin, China.
	Keynote Speaker (online via video) with topic "Tutorial on particle swarm optimization and its
	combinations to other evolutionary algorithms" at The 14th International Conference on Computational Intelligence and Software Engineering (CISE2022), held on 16th - 18th December
	2022, Guilin, China.
12/2022	Benchmarking speaker with the speech "Current Vietnam Education" at the 4th International
12/2022	Research Conference on Multidisciplinary Education in Administration and Management
	(ICEPD2022) with the theme "Stewarding Transformation towards Societal Fortitude, Leadership
	and Sustainable Development", organized by International Cross-cultural Exchange and
	Professional Development-Thailand (ICEPD-Thailand), held on 16th - 19th December 2022,
	Christian University of Thailand, Bangkok, Thailand.
10/2022	Keynote Speaker (online) with the speech "Tutorial on Particle Swarm Optimization" at the 15th
	International Conference on Computer Science and Information Technology (ICCSIT2022), held
06/2022	on 14th - 16th October 2022, virtual conference. Keynote Speaker (online via video) with topic "Finite mixture model with EM algorithm" at The
00/2022	7th Annual International Conference on Information System and Artificial Intelligence (ISAI2022),
	held on June 24 - 26, 2022, Chengdu, China.
05/2022	Keynote Speaker (online via video) with topic "Handling Missing Data with Expectation
	Maximization Algorithm" at the 2022 International Conference on Computational Science and
	Numerical Algorithms (CSMA 2022), May 27 - 29, 2022, Xi'an, China.
05/2022	Invited speaker (online) at the Saturday Talk - Entrepreneurship Series I (International) "The
	International Entrepreneurship post pandemic with special reference to South East Asia", held on
	14th May 2022, Bengaluru, Karnataka, India, in Faculty Development Program hosted by School of Commerce - Presidency University, moderated by Dr. Analjyoti Basu.
05/2022	Invited speaker (online) with the talk "Some thoughts about science & technology" in a talk show
	of Global Education and Training Institute (GETI), held on 2nd May 2022, hosted by Ms. Sumita
	Bhatt, Relationships Manager, GETI, Lucknow, Uttar Pradesh, India.
03/2022	Keynote Speaker (online) with topic "Hudup: A Framework of E-commercial Recommendation
	Algorithms" in The 2022 2nd International Conference on Computer, Communication, Control,
10/2021	Automation and Robotics (CCCAR2022), held on 29th - 30th March 2022, Shanghai, China.
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, Paris, France.
10/2021	Plenary Speaker (online) with topic "A Proposal of Loose Asymmetric Cryptography Algorithm"
	at The 2nd International Research Conference on Technology, Engineering, Culture and Society
	(IRConTECS), Bicol State College of Applied Sciences and Technology (BISCAST-Philippines) in
	partnership with International Cross-cultural Exchange and Professional Development-Thailand
00/2021	(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

10/2024	Judge (in 13rd day) in the 11th International Multidisciplinary Research Conference in Education,
	Tourism, Environmental Science and Technology, themed "Leveraging Sustainable climate
	Through Education", organized by International Cross-cultural Exchange and Professional
	Development-Thailand (ICEPD-Thailand) in collaboration with Batam Tourism Polytechnic
	(BTP), and Institut Teknologi Batam (ITEBA), at Natura Hall, Batam Tourism Polytechnic, held

	on 11st - 15th October 2024, The Vitka City Complex, Jl. Gajah Mada, Tiban, Batam, Kepulauan
	Riau, INDONESIA 29425.
09/2024 -	Council Member of the Research Council of Eudoxia, belonging to Eudoxia Research University
09/2025	USA (ERU) and Eudoxia Research Centre India (ERC).
09/2024	Session Co-chair (online) of Cluster 3 in Global Research Congress 2024 (GRC 2024) with the
	theme "Congress: Collaborative Opportunities for Next Generation Research and Exploration
	towards Sustainable Society", organized by EduHeart Book Publishing (EduHeart), held on 1st
	September 2024, Philippines.
06/2024	Technical Program Committee member (online at 8th day) of the online 2024 3rd International
	Conference on Cyber Security (CSW 2024), organized by The Hong Kong Society of Robotics
	and Automation (HKSRA), The International Association of Electrical, Electronic and Energy
	Engineering (IAEEEE), supported by Journal of Cybersecurity and Privacy (JCP), GDPR Wise,
05/2024	held on 7th - 9th June 2024, online. Online chair (26th day) of online session at the 2024 9th International Conference on Big Data
03/2024	and Computing (ICBDC2024), organized by Shenzhen University (SZU) and Chulalongkorn
	University (CHULA), held on 24th - 26th May 2024, Bangkok, Thailand.
02/2024	Technical Program Committee member (online) of the 2024 4th International Conference on
02/2021	Computer Communication and Information Systems (CCCIS 2024), held on 27th - 29th February
	2024, Phuket, Thailand (full virtually).
10/2023	Online Co-Chair of Technical Session 2 (28th day) in The 1st International Conference on
	Advances in Science, Engineering & Technology (ICASET-2023), organized by Institute For
	Engineering Research and Publication (IFERP), held on 27th - 28th October 2023, Ho Chi Minh
	city, Vietnam.
05/2023	Online chair (21st day) of online session in the 2023 3rd International Joint Conference on Energy
	and Environmental Engineering (CoEEE 2023), organized by Jiangsu University Institute of
	Industrial Economics and Malmö University, co-organized by Shanghai Jiaotong University,
	University of Electronic Science and Technology, supported by Power System Protection and
	Control, Protection and Control of Modern Power System, Central University of Finance and
	Economics and The International Association of Electrical, Electronic and Energy Engineering (IAEEEE), held on 19th - 21st May 2023, Malmö, Sweden.
04/2023	Online chair (15th day) of Session 2 "Intelligent electronic device and measurement system" in
04/2023	2023 the 4th Asia Conference on Automation Engineering (ACAE 2023) in Fully-Virtual Style,
	hosted by School of Mechanical Engineering and State Key Laboratory of Fluid Power and
	Mechatronic System - Zhejiang University (ZJU) China, co-sponsored by IEEE, held on 14th -
	16th April 2023, Hangzhou, China.
04/2023	Online chair (9th day) of Session B "Advanced Information System Design and Image
	Processing" in the 2023 3rd International Conference on Information Communication and
	Software Engineering (ICICSE 2023) and the 2023 International Conference on Mathematics and
	Artificial Intelligence (ICMAI 2023), sponsored by Chongqing University of Posts and
	Telecommunications (CQUPT) China, IEEE, and IEEE Comsoc, held on 7th - 9th April 2023,
12/2022	Chongqing, China. Online Head of Hall-3 Session-3 of TASHKENT 2ND-International Congress on Modern
1 4/ 4U44	Sciences (TASHKENT2022), organized by Tashkent Chemical-Technological Institute, held on
	16th - 17th December 2022, Tashkent Chemical-Technological Institute, Tashkent, Uzbekistan.
10/2022	Online chair of Session 2 "Intelligent Image Analysis and Application" in the 15th International
	Conference on Computer Science and Information Technology (ICCSIT2022), held on 14th - 16th
	October 2022, virtual conference.
06/2022	Online chair of Session 3 "Data Computing and Models" in The 2022 6th International
	Conference on High Performance Compilation, Computing and Communications (HP3C 2022),
	held on June 23 - 25, 2022, Jilin, China.
06/2020	General Chair (online) of the 2020 International Conference on Bioengineering, Clinical Medicine
04/505-	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,
	New Energy, Power and Environmental Engineering (NEPEE2020), field on December 20 - 21, Xiamen, China.
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04/2020 -	Technical Committee member (online) of the 2020 2nd Asia Conference on Automation
09/2020	Engineering (ACAE 2020), held on September 18 - 20, 2020, Chengdu, China.
01/2020 -	Technical Program Committee member (online) of the 2020 International Conference on
08/2020	Artificial Intelligence and Blockchain Technology (AIBT2020), held on July 31 - August 2, 2020,
00/2020	Beijing, China.
01/2020 -	Board of Referees member (online) of International Journal of Research and Innovation in
now	Engineering Technology (IJRIET).
01/2020 -	Reviewer (online) of the 2020 2nd International Conference on Energy, Power, Environment and
11/2020	Computer Application (ICEPECA2020), held on November 15 - 16, 2020, Xiamen, China.
12/2019 - 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 -	International Scientific Committees member (online) of the 2020 3rd International Conference on
07/2020	Applied Mathematics, Modeling and Simulation (AMMS2020), held on July 12 - 13, 2020,
01/2020	Shanghai, China.
01/2020 -	International Scientific Committees member (online) of the 2020 International Conference on Big
04/2020	Data, Computer Modeling and Simulation Technology (BDCMST2020), held on April 12 - 13,
	2020, Hangzhou, China.
	International Scientific Committees member (online) of the 2020 International Conference on
	Advanced Education, Management and Social Science (AEMSS2020), held on April 12 - 13,
	2020, Hangzhou, China.
01/2020 -	Technical Committee member (online) of the 2020 4th International Conference on High
03/2020	Performance Compilation, Computing and Communications (HP3C-2020), held on March 12 -
	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 -	Program Committee member (online) of the 6th International Conference on Software
01/2020	Engineering (SEC 2020), held on January 25 - 26, 2020, Zurich, Switzerland.
11/2019 -	International Scientific Committees member (online) of the 2019 International Conference on
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 -	Technical Program Committee member (online) of the 3rd International Conference on Wireless
12/2019	Communications and Applications (ICWCA2019), held on December 21 - 23, 2019, Haikou,
	Hainan, China.
10/2019 -	Program Committee member (online) of the 9th International Conference on Advances in
12/2019	Computing and Information Technology (ACITY 2019), held on December 21 - 22, 2019, Sydney,
	Australia.
06/2019 -	Program Committee member (online) of the 5th International Conference on Computer Science
12/2019	and Information Technology (CSTY 2019), held on November 30 - December 1, 2019, Dubai,
	UAE.
11/2019	International Scientific Committees member (online) of the 2019 International Conference on
	Energy, Power and Environmental Science (EPES2019), held on November 24 - 25, 2019,
	Beijing, China.
08/2019 -	International Scientific Committees member (online) of the 2019 2nd International Conference on
10/2019	Mathematics, Modeling and Simulation Technologies and Applications (MMSTA2019), held on
	October 27 - 28, 2019, Xiamen, China.
06/2019 -	Technical Committee member (online) of the 2019 European Conference on Frontiers of
09/2020	Computer Science and Information Technology (FCSIT 2019), organized by Hong Kong Society
22.2020	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.
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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, Changelone, China
	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 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 - 11/2019	Technical Committees member (online) of the 2019 International Conference on Information 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 - 05/2019	International Scientific Committees member (online) of the 2019 2nd International Conference on Electrical and Electronic Engineering (EEE2019), held on May 26 - 27, 2019, Hangzhou, China.
03/2019 - 06/2019	Conference Technical Committees member (online) of the 2019 International Conference on Materials Science and Manufacturing (MSM2019), held on June 23 - 24, 2019, Wuhan, China. Conference Technical Committees member (online) of the 2019 International Conference on Economics, Management and Social Development (EMSD2019), held on June 23 - 24, 2019, Wuhan, China.
02/2019 - 11/2020	Conference Technical Committees member (online) of the 2019 2nd International Conference on Big Data and Machine Learning (BDML2019), held on November 8 - 10, 2019, Chengdu, China. Conference Technical Committees member (online) of the 2020 3rd International Conference on Big Data and Machine Learning (BDML2020), held on November 13 - 15, 2020, Chengdu, China. Awarded as sponsor of BDML2020.
01/2019 - 07/2020	Technical Program Committee member (online) of the 2019 Blockchain and Internet of Things Conference (BIOTC 2019), held on July 7 - 9, 2019, Okinawa, Japan. Technical Program Committee member (online) of the 2020 Blockchain and Internet of Things Conference (BIOTC 2020), held on July 8 - 10, 2020, Singapore.
01/2019 - 05/2019	International Scientific Committees member (online) of the 2019 International Conference on Social Science, Economics and Management Research (SSEMR2019), held on May 26 - 27, 2019, Hangzhou, China.
01/2019 - 03/2019	International Scientific Committees member (online) of The 2019 International Conference on Electrical, Mechanical Control, Automation and Robotics (EMCAR2019), held on March 24 - 25, 2019, Beijing, China.
	International Scientific Committees member (online) of The 2019 International Conference on Education Reform, Management Innovation and Social Science (ERMISS2019), held on March 24 - 25, 2019, Beijing, China.
	International Scientific Committees member (online) of The 2019 International Conference on Computer Science, Communications and Big Data (CSCBD2019), held on March 24 - 25, 2019, Beijing, China.
	International Scientific Committees member (online) of The 2019 International Conference on Physics, Mathematical Modeling and Simulation (ICPMMS2019), held on March 24 - 25, 2019, Beijing, China.
	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.

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12/2018 - 07/2020	Technical Committee member (online) of the 2019 International Conference on Artificial Intelligence and Computer Science (AICS2019), held on July 12 - 13, 2019, Wuhan, Hubei, China. Technical Committee member (online) of the 2020 2nd International Conference on Artificial Intelligence and Computer Science (AICS2020), held on July 25 - 26, 2020, Wuhan, Hubei, China.
12/2018 - 06/2019	Technical Committees member (online) of The 2019 3rd International Conference on Natural Language Processing and Information Retrieval (NLPIR 2019), held on June 28 - 30, 2019, Tokushima University, Tokushima, Japan.
12/2018 - 04/2019	International Scientific Committees member (online) of the 2019 International Conference on Management Innovation, Education Reform and Applied Social Science (MIERASS2019), held on April 21 - 22, 2019, Guilin, China. International Scientific Committees member (online) of the 2019 International Conference on Applied Mathematics, Modeling, Simulation and Optimization (AMMSO2019), held on April 21 - 22, 2019, Guilin, China.
11/2018 - 02/2019	Advisory Board member (online) of The 4th International Conference on Communication, Computing and Information Technology (ICCCMIT 2019), held on February 15 - 16, 2019, Chennai, India.
10/2018 - 05/2020	Technical Program Committee member (online) of the 4th Annual International Conference on Information System and Artificial Intelligence (ISAI2019), held on May 17 - 18, 2019, Changsha, Hunan, China. Technical Program Committee member (online) of the 5th Annual International Conference on Information System and Artificial Intelligence (ISAI2020), held on May 22 - 23, 2020, Hangzhou, Zhejiang, China.
10/2018 - 06/2019	International Scientific Committees member (online) of the 2019 International Conference on Artificial Intelligence, Control and Automation Engineering (AICAE2019), held on June 20 - 21, 2019, Wuhan, China.
10/2018 - 01/2019	International Scientific Committees member (online) of the 2019 International Conference on Electronical, Mechanical and Materials Engineering (ICE2ME2019), held on January 20 - 21, 2019, Wuhan, China.
10/2018 - 03/2020	Conference Technical Committees member (online) of the 2019 International Conference on Blockchain Technology (ICBCT 2019), held on March 15 - 18, 2019, Honolulu, Hawaii, USA. Conference Technical Committees member (online) of the 2020 International Conference on Blockchain Technology (ICBCT 2020), held on March 12 - 14, 2020, Imiloa Astronomy Center of Hawaii University at Hilo, Hilo, Hawaii, USA.
10/2018 - 04/2019	Technical Program Committee member (online) of The 2019 International Conference on Software Engineering and Service Science (ICSESS2019), held on April 19 - 20, 2019, Wuhan, China. Approved as Keynotes Speaker.
10/2018 - 07/2020	Technical Program Committee member (online) of Computing Conference 2019, held on July 16 - 17, 2019, London, United Kingdom. Technical Program Committee member (online) of Computing Conference 2020, held on July 16 - 17, 2020, London, United Kingdom.
09/2018 - 06/2019	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.
09/2018 - 05/2019	Technical Program Committee member (online) of Computer Vision Conference (CVC) 2019, held on May 2 - 3, 2019, Las Vegas, Nevada, United States.
09/2018 - 02/2020	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.
09/2018 - 04/2019	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.

09/2018 -	International Scientific Committees mamber (online) of the 2010 2nd International Conference on
	International Scientific Committees member (online) of the 2019 2nd International Conference on
02/2019	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 -	Technical Program Committee member (online) of The 2018 11th International Conference on
12/2018	Computer Science and Information Technology (ICCSIT 2018), held on December 21 - 23, 2018,
	Paris, France.
08/2018 -	International Scientific Committees member (online) of the 2018 International Conference on
12/2018	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	Analytics (ICDSBA 2018), held on September 21 - 23, 2018, ChangSha, Hunan, China.
07/2018 -	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 -	Advisory Board Member of Acta Scientific Medical Sciences.
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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 - 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 -	International Scientific Committees member (online) of the 2018 3rd International Conference on
11/2018	Education, Management and Systems Engineering (EMSE2018), held on November 25 - 26, 2018,
11,2010	Xiamen, China.
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	International Scientific Committees member (online) of the 2018 International Conference on
	Wireless Communication, Network and Information Technology (WCNIT2018), held on November 25 - 26, 2018, Xiamen, China.
06/2018 - 11/2018	Technical Program Committee member (online) of The Fourth International Conference on Science, Engineering and Environment (SEE), held on November 12 - 14, 2018, Nagoya, Japan. SEE is in collaboration (online) of GEOMATE International Society. Conference papers will be published in the special issue of International Journal of GEOMATE (SCOPUS & ESCI index) if recommended by reviewers.
06/2018 - 09/2018	International Scientific Committees member (online) of the 3rd 2018 International Conference on Communications, Information Management and Network Security (CIMNS2018), held on September 27 - 28, 2018, Wuhan, China.
05/2018 - 11/2018	International Editorial Board member (online) of The 2018 International Conference on Economics, Management and Technology (IEMT2018), held on November 20 - 22, 2018, Bangkok, Thailand.
05/2018 - 03/2020	Technical Program Committee member (online) of Future of Information and Communication Conference (FICC) 2019, held on March 14 - 15, 2019, San Francisco, USA. Technical Program Committee member (online) of Future of Information and Communication 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, Beijing, China.
05/2018 - 12/2020	Technical Program Committee member (Attendance Award) (online) of the 2018 International Conference on Blockchain Technology and Applications (ICBTA 2018), December 10 - 12, 2018, Xi'an, China. Technical Program Committee member (online) of the 2019 2nd International Conference on Blockchain Technology and Applications (ICBTA 2019), December 9 - 11, 2019, Xi'an, China. Technical Program Committee member (online) of the 2020 3rd International Conference on Blockchain Technology and Applications (ICBTA 2020), December 14 - 16, 2020, Xi'an, China.
05/2018 - 01/2019	Technical Program Committee member (215\$ Award) (online) of the 9th Annual International Congress of Information and Communication Technology (ICICT2019), January 11 - 13, 2019, Nanning, Guangxi, China.
05/2018 - 12/2020	International Technical Committees member (100\$ Award) (online) of the 2018 4th IEEE International Conference on Computer and Communications (ICCC2018), December 7 - 10, 2018, Chengdu, China. International Technical Committees member (online) of the 2019 5th IEEE International Conference on Computer and Communications (ICCC2019), December 6 - 9, 2019, Chengdu, China. International Technical Committees member (online) of the 2020 6th IEEE International Conference on Computer and Communications (ICCC2020), December 11 - 14, 2020, Chengdu, 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 - 07/2018	International Scientific Committees member (online) of the 2018 3rd International Conference on Modelling, Simulation and Applied Mathematics (MSAM2018), July 22 - 23, 2018, Shanghai, China.
04/2018 - 10/2018 04/2018 -	International Scientific Committee member (online) of 6th Annual 2018 International Conference on Geo-Spatial Knowledge and Intelligence (GSKI2018), October 26 - 28, 2018, Beijing, China. Technical Program Committee member (online) of the 2018 2nd International Conference on

	Technical Program Committee member (online) of the 2019 3rd International Conference on
	Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16,
	2019, Wuhan, China.
	Technical Program Committee member (online) of the 2020 4th International Conference on
	Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21,
	2020, Chengdu, Sichuan, China.
04/2018	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 -	Program Committee member (online) of The 5th Multidisciplinary International Social Networks
07/2018	Conference (MISNC 2018), held on July 16 - 18, 2018, Saint-Etienne, France.
	Program Chair: Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.
03/2018 -	Technical Committees member (online) of The 2nd International Conference on Natural
09/2018	Language Processing and Information Retrieval (NLPIR 2018), held on September 7 - 9, 2018,
	Bangkok, Thailand.
01/2018 -	Technical Program Committee member (online) of 4th EAI International Conference on Nature
11/2018	of Computation and Communication (ICTCC 2018), November 22 - 23, 2018, Viet Tri, Vietnam.
11,2010	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
01/2018 -	Tri, Vietnam. Technical Program Committee member (online) of The 2nd Annual International Conference on
05/2018	Artificial Intelligence and Computer Engineering (AICE2018), held on May 18 - 20, 2018, Xi'an,
0.1/2010	China.
01/2018 -	Technical Program Committee member (online) of The 3rd International Conference on Artificial
11/2018	Intelligence and Robots (AIR 2018), held on November 28 - 30, 2018, Sanya, China.
12/2017 -	International Scientific Committees member (online) of The 2018 2nd International Conference
12/2017	on Humanity and Social Science (ICHSS2017), held on December 24 - 25, 2017, Xiamen, China.
12/2017 -	International Scientific Committees member (online) of The 2018 2nd International Conference
03/2018	on Energy and Power Engineering (EPE2018), held on March 25 - 26, 2018, Chengdu, China.
11/2017 -	International Scientific Committees member (online) of 2018 International Conference on
02/2018	Mechanical, Automation and Applied Mechanics (MAAM2018), held on February 7 - 8, 2018,
	Wuhan, China.
	International Scientific Committees member (online) of 2018 International Conference on
	Modeling, Simulation and Analysis (ICMSA2018), held on February 7 - 8, 2018, Wuhan, China.
11/2017 -	Program Committee member (online) of The International Conference on Network Engineering
04/2018	and Information Security (NEIS2018), held on April 20 - 22, 2018, Wuhan, China.
11/2017 -	Technical Program Committee member (online) of The 3rd Annual International Conference on
06/2018	Information System and Artificial Intelligence (ISAI2018), held on June 22 - 24, 2018, Suzhou,
35,2310	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 -	General Chair (online) of the 2017 3rd International Conference on Social, Education and
10/2017 -	Management Engineering (SEME2017), held on November 26 - 27, 2017, Shanghai, China.
10/2017 -	International Scientific Committees member (online) of the 2018 International Conference on
01/2018	Modeling, Simulation and Optimization (MSO2018), held on January 21 - 22, 2018, Shenzhen,
	China.
	International Scientific Committees (online) of The 2018 3rd International Conference on
	Education and Management Science (ICEMS2018), held on January 21 - 22, 2018, Shenzhen,
	China.
	International Scientific Committees (online) of The 2018 International Conference on Biological,
	Pharmaceutical and Chemical Engineering (BPCE2018), held on January 21 - 22, 2018, Shenzhen,
	China.
09/2017 -	Advisory Board member (online) of International Journal of Advanced Research in Computer
now	Science and Software Engineering (IJARCSSE).
09/2017 -	Reviewer Committee member (online) of International Association of Engineers (IAOES).
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09/2017 -	Scientific Committee member (online) of International Centre of Excellence in Engineering &
now	Technology (ICEEAT).
09/2017 - now	Reviewer Committee member (online) of Universal Researchers in Civil and Architecture 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 - now	Reviewer Committee member (online) of International Academy of Industrial, Mechanical & 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
	Ubiquitous Communications and Network Computing (UBICNET 2017), August 3 - 5, 2017, Bangalore, India.
08/2016 -	International Scientific Committees member (online) of the 2nd 2017 International Conference on
10/2017	Communications, Information Management and Network Security (CIMNS2017), held on October 22 - 23, 2017, Beijing, China.
08/2017 -	International Scientific Committees member (online) of The 3rd International Conference on
11/2017	Artificial Intelligence and Industrial Engineering (AIIE2017), held on November 26 - 27, 2017, Shanghai, China.
08/2017 -	Technical Program Committee member (online) of the 2017 2nd International Conference on
10/2017	Applied Mechanics, Electronics and Mechatronics Engineering (AMEME2017), held on October 22-23, 2017, Beijing, China.
	Technical Program Committee member (online) of the 2017 2nd International Conference on Computational Modeling, Simulation and Applied Mathematics (CMSAM2017), held on October
	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, 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 - 26, 2017, Sanya, China.
04/2017 -	Technical Program Committee member (online) of the 2017 International Conference on
06/2017	Computer, Electronics and Communication Engineering (CECE2017), held on June 25 - 26, 2017, Sanya, China.
04/2017 -	Technical Program Committee member (online) of the 2017 2nd International Conference on
05/2017	Test, Measurement and Computational Method (TMCM2017), held on May 21 - 22, 2017, Beijing, China.
04/2017 -	International Scientific Committees member (online) of the 2017 International Conference on
05/2017	Applied Mathematics, Modelling and Statistics Application (AMMSA2017), held on May 21 - 22, 2017, Beijing, China.
03/2017 -	Technical Program Committee member (online) of the 2017 3rd Annual International Conference
11/2017	on Computer Science and Mechanical Automation (CSMA2017), held on November 10 - 12, 2017, Wuhan, China.
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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	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 -	Program Committee member (online) of the 2nd International Conference on Control and
01/2017	Automation (ICCA2017), held on January 13 - 15, 2017, Shenzhen, China.
11/2016 -	Program Committee member (online) of The 4rd Multidisciplinary International Social Networks
07/2017	Conference (MISNC 2017), held on July 17 - 19, 2017, Bangkok, Thailand.
11/2016	Program Chair: Prof. I-Hsien Ting, National University of Kaohsiung, Taiwan.
11/2016 - 01/2017	Technical Program Committee member (online) of the 2017 2nd International Conference on Information Technology and Management Engineering (ITME2017), held on Improve 15, 16
	Information Technology and Management Engineering (ITME2017), held on January 15 - 16, 2017, Beijing, China.
11/2016 -	Technical Program Committee member (online) of the 2016 International Conference on
12/2016	Modeling, Simulation and Optimization Technologies and Applications (MSOTA2016), held on December 18 - 19, 2016, Xiamen, China.
09/2016 -	Technical Program Committee member (online) of the 2016 2nd International Conference on
12/2016	Sustainable Energy and Environmental Engineering (SEEE2016), held on December 18 - 19, 2016, Xiamen, China.
09/2016 -	Technical Program Committee member (online) of the 2017 International Conference on
03/2017	Advanced Technologies Enhancing Education (ICAT2E2017), held on March 18 - 20, 2017, Qingdao, China.
09/2016 -	Technical Program Committee member (online) of the 2016 International Conference on
10/2016	Advanced Materials Science and Technology (AMST2016), held on October 30 - 31, 2016, Shenzhen, China.
08/2016 -	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, 2016, Shanghai, China.
	Technical Program Committee member (online) of the 2016 International Conference on
	Communications, Information Management and Network Security (CIMNS2016), held on September 25 - 26, 2016, Shanghai, China.
08/2016 -	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
	25 - 26, 2015, Bankok, Thailand.
05/2015 -	Technical Program Committee member (online) of International Conference on Data, Information
11/2015	and Knowledge Management (DIKM 2015), November 20 - 22, 2015, Guilin, China.
2015 -	Reviewer Committee member (online) of Emirates Association of Computer, Electrical &
now	Electronics Engineers (EACEEE).
05/2015 -	Taskforce member of quality assurance manual development and implementation of Statistics
05/2017	Without Borders.
02/2015 -	Member of Quality Assurance Committee of Statistics Without Borders.
now	
04/2005	An Giang University Delegation Leader of Student Olympic Informatics at Ho Chi Minh
	University of Science, Vietnam, April 23 - 25, 2005.

Reviewers and Editors

IXC VIC WCIS	and Editors
09/2022 -	Editorial Board member of Modern Intelligent Times - Innovation Forever Publishing Group.
08/2024	
01/2022 -	Editorial Board member of VIT Press International Journal of Mathematics Research (VITP-
now	IJMR) and VIT Press International Journal of Statistics and Probability (VITP-IJSP).
07/2021 -	Editorial Board member of Endocrinology and Endocrine System Journal - PrimeOA
now	Publications.
06/2020 -	Editorial Board member of The International Journal of Language and Cultural (TIJOLAC) -
now	Growingscholar Publisher.
06/2020 -	Reviewer of Lahore Garrison University Research Journal of Computer Science and Information
now	Technology (LGURJCSIT).
05/2020 -	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 -	Editorial Board member of Frontiers in Medical Case Reports.
now	
06/2019 -	Editorial Board member of Practique Clinique et Investigation, Tridha Scholars.
now	
05/2019 -	Editorial Board member of Annals of Mathematics and Physics, Peertechz.
now	
05/2019 -	Editorial Board member of Forefront Journal of Engineering & Technology and Forefront Journal
now	of Humanities & Social Science.
11/2018 -	Editorial Board member of IJO Journal of Mathematics - International Journal of Organisation
now	(IJO).
10/2018 -	Reviewer of Journal of Advances in Computational and Applied Sciences (ACAS) - Isaac
now	Scientific Publishing.
10/2018 -	Reviewer of Open Access Journals.
now	
09/2018 -	Editorial Board member of Current Scientific Research in Biomedical Sciences (CSRBS) -
now	Chembio Publisher.
06/2018 -	Editor of International Journal of Innovation and Research in Educational Sciences (IJIRES).
now	Publisher: Timeline Publication Pvt. Ltd.
06/2018 -	Reviewer of Nursing Practice Today.
now	
05/2018 -	Reviewer of COJ Electronics & Communications - Crimson Publishing.
now	
05/2018 -	Reviewer of Journal of Mathematics and Computer Applications Research - TJPRC Publisher.
now	
05/2018 -	Editorial Board member of Mathematics and Humanities Engineering Open Access Open Journal
now	(MHEOAOJ) - SOAOJ Publishing.
04/2018 -	Reviewer of BEST: International Journal of Management, Information Technology and
now	Engineering.
04/2018 -	Reviewer of Experimental Medicine (EM) - International Technology and Science Publications
now	(ITS).
04/2018 -	Reviewer of International Journal of Research and Review (IJRR).
now	Editarial David manch on of International Educational Colonia (C. Davida I. L. and OEGD)
04/2018 -	Editorial Board member of International Educational Scientific Research Journal (IESRJ).
now	Editor of Classics Scientific Press (CSP)
04/2018 -	Editor of Clausius Scientific Press (CSP).
12/2022	Davious of IACET, Journal of Applied Mathematics & Statistical Science
04/2018 -	Reviewer of IASET: Journal of Applied Mathematics & Statistical Sciences.
now	Area Editor of EAL Endorsed Transactions on Ambient Systems
03/2018 -	Area Editor of EAI Endorsed Transactions on Ambient Systems.
now 03/2018 -	Reviewer of IEEE Transactions on Knowledge and Data Engineering (TKDE).
	Reviewer of the Transactions on Knowledge and Data Engineering (TKDE).
now 02/2018 -	Editorial Board member of International Journal of Modern Research In Engineering &
	Management (IJMREM).
now 01/2018 -	Editorial Board member of Explore Science and Technology.
	Editorial Board member of Explore Science and Technology.
now 01/2018 -	Reviewer of Informatica.
	Reviewer of informatica.
now	

01/2010	Made CALL Devilor Construction of Provider All All And
01/2018 -	Member of Advisory Board of Gynecology and Reproductive Endocrinology, Allied Academies.
now 01/2018 -	Reviewer of IJRDO Journal.
	Reviewer of IJRDO Journal.
now 01/2018 -	Editorial Decoders of Learnel of Namina Decomb and Decoding Delay Comm
	Editorial Board member of Journal of Nursing Research and Practice - Pulsus Group.
now	Ditarial Daniel Daniel and State of Laurent and Hamiltonia Administration Carrie Dublish and
01/2018 -	Editorial Board member of Journal of Hospital and Healthcare Administration - Gavin Publishers.
now	D' Constant China Hall Constant China Constant
01/2018 -	Reviewer of Journal of Primary Health Care & General Practice - Scient Open Access.
now	D' CD C' D 1 C' M I'' (DDM) C' D 1 I'' I'
12/2017 -	Reviewer of Perceptions in Reproductive Medicine (PRM) - Crimson Publishing.
now	
11/2017 -	Editorial Board member of JournalsPub.
now	Plicate December 1 and 1
11/2017 -	Editorial Board member of International Journal of Research in Engineering and Innovation
now	(IJREI).
11/2017 -	Reviewer of Asian Journal of Fuzzy and Applied Mathematics (AJFAM).
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	
10/2017 -	Editorial Board member of International Journal of Recent Research and Review (IJRRR).
now	
08/2017 -	Editorial Board member of International Knowledge Press (IKPress).
08/2020	
07/2017 -	Honorable Associate Editorial Board member of Research in Medical & Engineering Sciences
now	(RMES) - Crimson Publishing.
05/2017 -	Editorial Board member of Scientific Federation (SciFed Group).
now	
03/2017 -	Reviewer of The 10th International Multi-Conference on Engineering and Technological
07/2017	Innovation (IMETI 2017), held on July 8 - 11, 2015, Orlando, Florida, USA.
02/2017 -	Reviewer of Inderscience Publishers.
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	
10/2016 -	Reviewer of Engineering & Technology Research Group (ETRG).
now	
10/2016 -	Reviewer of Herald International Research Journals (HIRJ).
now	
09/2016 -	Reviewer of Eminent Association of Researchers in Engineering & Technology (EARET).
now	
09/2016 -	Editorial Board Member of Journal of Convergence Information Technology (JCIT).
09/2017	
07/2016 -	Reviewer of Global Journals.
now	
07/2016 -	Associate Editor of MedWin Publishers.
now	
07/2016 -	Invited Reviewer of The 2016 International Conference on Agriculture, Energy and Environment
10/2016	Engineering (AEEE2016), held on October 29-30, 2016 in Bangkok, Thailand.
07/2016 -	Honorable Reviewer of Gynaecology and Perinatology Journal - Scientia Ricerca Publisher.
now	,
06/2016 -	Reviewer of the 2nd International Conference on Fuzzy System and Data Mining (FSDM 2016).
12/2016	(1 5 b) 1 b
12/2010	

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	The first of companion series and an emphasize from the first of the f
03/2016 -	Reviewer of Conference123.net.
now	
03/2016 -	Reviewer of International Education and Research Journal (IERJ).
now	Reviewer of international Education and Research Journal (IEEE).
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	Reviewer of Journal of Interngent Information bystems (JHb).
02/2016 -	Reviewer of Complex & Intelligent Systems (CAIS).
now	Reviewer of Complex & Interrigent Systems (CAIS).
02/2016 -	Reviewer of Asian Online Journal Publishing Group.
	Reviewer of Asian Online Journal Fuonshing Group.
now	Reviewer of Journal of Applied Mathematics and Computer Application - Brainy Buzz.
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 01/2016 -	Technology (IJEERT), SRYAHWA Publications.
	Editorial Board member of Jakraya Publications.
now 12/2015 -	Reviewer of Statistics, Optimization & Information Computing (SOIC) - An International
now	Journal.
12/2015 -	Reviewer of Innovative Food Science and Emerging Technologies (IFSET).
now	Reviewer of filliovative rood Science and Emerging Technologies (IFSET).
12/2015 -	Reviewer of Advances in Computer Science: an International Journal.
now	Reviewer of Advances in Computer Science, an international Journal.
12/2015 -	Guest Editor of EduPedia Publications.
now	Guest Editor of Edur edia i ubileations.
12/2015	Reviewer of 2015 International Conference on Electrical, Electronics and Mechatronics
12/2013	(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	Technol of International Association of Engineering & Technology Researchers (IAETR).
12/2015 -	Reviewer of International Academy of Computer & IT Engineering (IACITE).
now	The first of International readony of computer & IT Engineering (Interior).
12/2015 -	Reviewer of Global Publishing Corporation.
now	Reviewer of Groom ruonsming Corporation.
11/2015 -	Reviewer of Open Access Library Journal (OALib Journal).
now	The rie for Open riceess Library souther (Orabio souther).
11/2015 -	Reviewer of Universal Researchers in Engineering (URENG).
now	Reviewer of Oniversal Researchers in Engineering (OREIVO).
10/2015 -	Editorial Board member of International Conference on Advances in Engineering Science and
10/2015 -	
11/2013	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	A d ID : CI IMI I :
09/2015 -	Author and Reviewer of Jurnal Teknologi.
now	
07/2015 -	Member in Advisory Editorial Board of International Journal of Emerging Technology and
now	Advanced Engineering (IJETAE). IJETAE is approved by National Science Library (NSL),
	National Institute of Science Communication And Information Resources (NISCAIR), Council
	of Scientific and Industrial Research, New Delhi, India.
06/2015 -	Editorial Board Member of Studies in Engineering and Technology (SET) published by Redfame
now	Publishing.
06/2015 -	Reviewer of The 8th International Multi-Conference on Engineering and Technological
07/2015	Innovation (IMETI 2015), held on July 12 - 15, 2015, Orlando, Florida, USA.
06/2015 -	Reviewer of Cognitive Computation.
now	
06/2015 -	Editorial Board member of Science Publishing Group (SciencePG).
now	
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	
04/2015 -	Reviewer of Cogent OA.
now	
04/2015 -	Author of Academic Journals.
now	
04/2015 -	Guest Reviewer of Scientific Research Publishing (SCIRP).
now	
03/2015 -	Reviewer of International Knowledge Press (IKPress).
now	
03/2015 -	Author and Reviewer of SCIENCEDOMAIN international.
now	
03/2015 -	Reviewer of The 5th International Conference on Electronics, Communications and Networks
09/2015	(CECNET2015), December 12th-15th, 2015, Shanghai, China.
02/2015 -	Lead Guest Editor of Special Issue "Some Novel Algorithms for Global Optimization and
07/2017	Relevant Subjects", Applied and Computational Mathematics, Science Publishing Group
	(SciencePG).
01/2015 -	Reviewer of Journal Issues.
now	
2015 -	Reviewer Committee member of Emirates Association of Computer, Electrical & Electronics
now	Engineers (EACEEE).
01/2015 -	Reviewer of American Association for Science and Technology (AASCIT).
now	
09/2014 -	Reviewer of The 5th International Conference on Electronics, Communications and Networks
12/2014	(CECNet 2014), December 12-15, 2014, Beijing, China.
08/2014 -	Reviewer of PAK Publishing Group.
now	
07/2014 -	Reviewer of The 4th International Conference on Biomedical Engineering and Biotechnology
07/2014 - 03/2015	Reviewer of The 4th International Conference on Biomedical Engineering and Biotechnology (ICBEB2015), August 18th - 21st, 2015, Shanghai, China.

05/2014 -	Reviewer of International Conference Interactive Collaborative Learning (ICL2014) and The
06/2014	2014 World Engineering Education Forum (WEEF2014).

Scholar Visitings

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

Memberships

Membershi	ps
02/2024 - now	Member of The working group (WG) Computational and Methodological Statistics (CMStatistics).
01/2024 -	Member of Community of Vietnamese Conversation Analysis (VietCA - phân tích hội thoại áp
now	dụng trên dữ liệu tiếng Việt).
12/2023 -	Professional Member of Institute For Engineering Research and Publication (IFERP), India.
12/2024	
2022 - now	Volunteer of The Yokosuka Council on Asia-Pacific Studies (YCAPS).
07/2021 -	Member of International Society of Military Sciences (ISMS).
now	
01/2019 -	Member of Sociedade Científica.
now	
07/2018 -	Member of Bibliotheca Alexandrina Information for Africa (BAIFA).
now	
11/2017 - 11/2020	Senior member of Institute of Research Engineers and Doctors (theIRED).
11/2017 -	Member of International Association of Engineers (IAENG).
now	<i>Q</i>
11/2016 -	Member of Vietnamese Society of Ultrasound in Medicine (VSUM).
now	The most of the manage society of extrasound in the state (the extra).
09/2016 -	Member of Data Science Central (DSC).
now	Member of Butte Science Contrar (BBC).
09/2016 -	Life Member of American Association for Science and Technology (AASCIT).
now	Entermediate of American Association for Science and Technology (Artisott).
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	Lanorial Board member of Journal of Harmonized Research Lubications (Journal).
08/2016 -	Senior Member of Information Processing Society of Japan (IPSJ).
now	Schot Welloct of Information Processing Society of Japan (1183).
08/2016 -	Member of Ho Chi Minh City Society for Reproductive Medicine (HOSREM).
now	Welliot of the Chi whili City Society for Reproductive Medicine (HOSKEW).
08/2016 -	Senior Member of International Engineering and Technology Institute (IETI), Hong Kong.
now	Schol Welliot of International Engineering and Technology Institute (IET1), Hong Rong.
08/2016 -	Member of Academy of American Poets.
now	Wellioti of Academy of American rocts.
08/2016 -	Complimentary member of Science Advisory Board that is global expert network to advance
now	science and medical technology.
08/2016 -	Member of Japan Science and Technology Information Aggregator, Electronic (J-STAGE).
now -	inclined of supul science and recimology information Aggregator, Electronic (3-31AOE).
04/2016 -	Member of Immersive Learning Research Network (iLRN).
now -	Memori of minicipive Learning Research Network (ILINIV).
04/2016 -	Member of International Statistical Institute (ISI).
now -	Memoer of international statistical institute (131).
04/2016 -	Member of International Biometric Society (IBS).
	Memoer of international Diometric Society (103).
now 03/2016	Mambar of International Chinese Statistical Association (ICSA)
03/2016 -	Member of International Chinese Statistical Association (ICSA).
now	Mambar of Natura Magazina
02/2016 -	Member of Nature Magazine.
now	

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now08/2015 03/2016- Member of 10th INDIACom; 3rd 2016 International Conference on Computing for Sustainable Global Development, March 16-18, 2016.08/2015 12/2015- Member of Computer Society of India - The 50th Golden Jubilee Annual Convention (CSI- 2015), December 2-6, 2015.08/2015 now- Member of GlobalCompliancePanel. GlobalCompliancePanel is a training source that delivers diverse, high quality regulatory & compliance trainings.08/2015 now- Member of O'Reilly Publisher.07/2015 now- Member of The International Statistical Institute (ISI).07/2015 now- Member of Cambodian Mathematical Society.07/2015 now- Member of The Co-operative Group.07/2015 now- Member of European Mathematical Society (EMS).07/2015 now- Member of American Mathematical Society (AMS).07/2015 now- Member of Institute for Systems and Technologies of Information, Control and Communication	11/2015	management (ICAESM 2015), Agra, India, November 8, 2015.
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06/2015 -	Member of Association for Computing Machinery (ACM).
now	
04/2015 -	Member of The Science and Information (SAI) Organization.
now	-
04/2015 -	Member of Royal Statistical Society.
now	
2015 - now	Reviewer Committee member of Emirates Association of Computer, Electrical & Electronics
	Engineers (EACEEE).
02/2015 -	ResearcherID member: www.researcherid.com/rid/F-7019-2014.
now	
02/2015 -	Member of Quality Assurance Committee of Statistics Without Borders.
now	
01/2015 -	Member of ResearchGate.
now	
10/2014 -	Member of American Association for Science and Technology (AASCIT).
09/2015	
2014 - now	Poet at AllPoetry.
08/2013 -	Member of Vietnam Mathematics Society (VMS).
now	
2013 - now	Member of International E-learning Association (IELA).
2013 - now	Member of Statistics Without Borders (SWB).
2013 - now	Member of American Statistical Association (ASA).
2013 - now	Member of International Scientific Academy of Engineering & Technology (ISAET).
05/2013 -	ORCID member: orcid.org/0000-0001-5192-8106.
now	
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

09/2024	Virtual participating in ASIIN Vietnam Conference 2024, organized by Accreditation Agency for
	Study Programs in Engineering, Informatics, Natural Sciences and Mathematics (ASIIN), held on
	25th - 26th September 2024, online.
09/2024	Virtual participating in the 1st Global Learning Lab and 14th Ed Leadership Conference with
	Spotlight on Research on the theme "Foundations to Flight, Accelerating Learning for All",
	organized by Global Education and Training Institute (GETI) and Dignity Education Vision
	International, held on 23rd - 25th September 2024, City Montessori School, Lucknow, Uttar
	Pradesh, India.
09/2024	Virtual participating (in 26th) in the 10th edition of the Science Summit around the 79th United
	Nations General Assembly (UNGA79), organized by International Science Council
	(ISC) Intelligence in Science, held on 17th - 27th September 2024, New York, US.
08/2024	Presenting the research "Nam Toàn Cầu: kỳ vọng và hiện thực" (Global South: expectation and
	reality) in The International Symposium on Global South Studies 2024 (GS24), organized by Thai
	Binh Duong University (TBD), held on 19th - 22th August 2024, Nha Trang, Vietnam.
06/2024	Virtual participating in the 4th Community Workshop 2024 & AIDA Symposium, organized by
	European Networks of Excellence Centres in AI and Robotics (AI NoEs) and The International AI
	Doctoral Academy (AIDA), held on 26th - 27th June 2024, at Centre for Research and Technology
	Hellas - CERTH, Thessaloniki, Greece.
01/2024	Online presenting the research "Conditional mixture model and its application for regression
	model" (in 19th day) in the 2nd International Conference on Multidisciplinary Research Trends in
	European, Asian, and African Countries 2024 (IRTEC 2.0-2024), organized by Eudoxia Research
	University, New Castle, USA (ERU) and Eudoxia Research Centre, Mumbai, Bangalore and
	Guwahati, India (ERC), in collaboration with Samarpan Group, India, held on 18th - 19th January
	2024.
01/2024	Presenting the research "Nghịch dân chủ luận" (On anti-democracy) in The 2024 Seminar on
	Principles of Constitution & Jurisdiction State (Hội Thảo Những Nguyên Lý Hiến Pháp & Nhà

	Nurse Dhán Ouvên 2024), anguired by Thei Dinh Duong Haiyensity (TDD), held on 10th January
	Nước Pháp Quyền 2024), organized by Thai Binh Duong University (TBD), held on 10th January 2024, Nha Trang, Vietnam.
12/2023	Presenting the research "A Novel Collaborative Filtering Algorithm by Bit Mining Frequent Itemsets" in the 6th International Research Conference on Multidisciplinary Learning: Exploring Languages, Authorship and Publishing, Business, Technology, Culture, and Society (ICEPD2023) with the theme "Future Thinkers at the Frontline of Today's Global Challenges", organized by
	International Cross-cultural Exchange and Professional Development-Thailand (ICEPD-Thailand), held on 8th - 11th December 2023, Ho Chi Minh city, Vietnam.
	Online presenting the research "A Novel Collaborative Filtering Algorithm by Bit Mining Frequent Itemsets" (in 11st day) in the 2nd International Conference on Recent Trends in Multidisciplinary Research 2023 (ICROM 2.0), organized by Eudoxia Research University, New Castle, USA (ERU) and Eudoxia Research Centre, Mumbai, Bangalore and Guwahati, India (ERC), in association with
	Bharati Vidyapeeth Deemed University, held on 11st - 12nd November 2023.
12/2023	Poster presenting the research "Adversarial Variational Autoencoders to Extend and Improve Generative Model" (in 3rd day) in VANJ Conference 2023 (VANJ2023), organized by Vietnamese Academic Network in Japan (VANJ), held on 2nd - 3rd December 2023, University of Tokyo
	(Hongo Campus), Tokyo, Japan.
11/2023	Virtual participating in the 2023 8th International Conference on Intelligent Information Processing (ICIIP2023) and the 2023 2nd International Conference on Computational Social Sciences and Sustainability (CSSS2023), organized by International Engineering and Technology Institute (IETI) and Romanian-American University (RAU), held on 21st - 22nd November 2023, Bucharest, Romania.
11/2023	Online presenting the research "Simple image deconvolution based on reverse image convolution and backpropagation algorithm" (in 16th day) in the 3rd International Conference on Research Methodology for Qualitative and Quantitative Research 2023 (COM-2023), organized by Eudoxia Research University, New Castle, USA (ERU) and Eudoxia Research Centre, Mumbai, Bangalore and Guwahati, India (ERC), held on 16th - 17th November 2023.
09/2023	Virtual participating in the online 16th NCGM International Infectious Diseases Forum, organized by National Center for Global Health and Medicine (NCGM), held on 29th September 2023, Tokyo, Japan.
09/2023	Virtual participating (in 12th) in the 9th edition of the Science Summit around the 78th United Nations General Assembly (UNGA78), organized by International Science Council (ISC) Intelligence in Science, held on 12th - 29th September 2023.
08/2023	Virtual participating (14th, 17th, 18th, 19th, and 20th days) in The 2023 Annual Medicine Training Program, organized by HCM University Medical Center (UMC), held on 14th - 20th August 2023, Ho Chi Minh city, Vietnam.
07/2023	Online presenting the research "Triangular Learner Model" (in 6th day) in the 6th International Conference on Future Education 2023 (FOE2023), organized by The International Institute of Knowledge Management (TIIKM), held on 6th - 7th July 2023, Kuala Lumpur, Malaysia.
04/2023	Virtual participating in 2023 National conference on Researching & teaching foreign languages, linguistics and international study in Vietnam (Nghiên cứu & giảng dạy ngoại ngữ, ngôn ngữ và quốc tế học tại Việt Nam) UNC2023, organized by Vietnam National University - Hanoi University of Languages and International Studies (ULIS), held on 24th April 2023, Hanoi, Vietnam.
04/2023	Virtual participating in the 2023 3rd International Conference on Information Communication and Software Engineering (ICICSE 2023) and the 2023 International Conference on Mathematics and Artificial Intelligence (ICMAI 2023), sponsored by Chongqing University of Posts and Telecommunications (CQUPT) China, IEEE, and IEEE Comsoc, held on 7th - 9th April 2023, Chongqing, China.
04/2023	Virtual participating in the Workshop "Respiratory Function Diagnosis" of Ho Chi Minh City Respiratory Society Annual Congress 2023, organized by HoChiMinh City Respiratory Society (HRS), held on 31st March 2023, Ho Chi Minh city, Vietnam.
03/2023	Virtual participating (24th day) in The 39th Conference of Science and Techniques, organized by University of Medicine and Pharmacy at Ho Chi Minh City (UMP), held on 23rd - 24th March 2023, Ho Chi Minh city, Vietnam.
03/2023	Virtual participating in the online symposium "eConsent International Symposium - Practicing eConsent and Solving Issues in the era of the COVID-19", organized by National Center for Global Health and Medicine (NCGM), held on 3rd March 2023, Tokyo, Japan.

02/2023	Virtual participating in the online symposium "Addressing the shortage of Physician-scientists and clinical trial professionals", organized by National Center for Global Health and Medicine (NCGM), held on 7th - 8th February 2023, Tokyo, Japan.
01/2023	Virtual participating and talking in the International Conference on Multidisciplinary Research Trends in European, Asian and African Countries-2023 (IRTEC-2023), organized by Eudoxia Research University USA (ERU) and Eudoxia Research Centre India (ERC), held on 30th - 31st January 2023, India.
01/2023	Virtual participating in the online 15th NCGM International Infectious Diseases Forum, coorganized by National Center for Global Health and Medicine (NCGM), held on 17th January 2023, Tokyo, Japan.
01/2023	Virtual participating and talking in the Live Online 10th International Workshop on Research and Methodology (WORAM 10.0 2023), organized by Eudoxia Research University USA (ERU) and Eudoxia Research Centre India (ERC), held on 5th - 12nd January 2023, India.
12/2022	Online presenting the research "Extreme bound analysis based on correlation coefficient for optimal regression model" in TASHKENT 2ND-International Congress on Modern Sciences (TASHKENT2022), organized by Tashkent Chemical-Technological Institute, held on 16th - 17th December 2022, Tashkent Chemical-Technological Institute, Tashkent, Uzbekistan.
12/2022	Presenting the research "Jagged stock investment strategy" in the 4th International Research Conference on Multidisciplinary Education in Administration and Management (ICEPD2022) with the theme "Stewarding Transformation towards Societal Fortitude, Leadership and Sustainable Development", organized by International Cross-cultural Exchange and Professional Development-Thailand (ICEPD-Thailand), held on 16th - 19th December 2022, Christian University of Thailand, Bangkok, Thailand.
11/2022	Online presenting the research "A short study on minima distribution" in VANJ Conference 2022 (VANJ2022), organized by Vietnamese Academic Network in Japan (VANJ), held on 26th - 27th November 2022, University of Tokyo (Hongo Campus), Tokyo, Japan.
10/2022	Virtual participating in The 2022 Dodge Poetry Festival, organized by Geraldine R. Dodge Foundation, held on 20th - 23rd October 2022, New Jersey's Performing Arts Center & the Newark Downtown Arts District, Newark, US.
10/2022	Online presenting the research "A general framework of particle swarm optimization" in the Future Technologies Conference 2022 (FTC2022), organized by Science and Information Conferences (SAI Conferences), held on 20th - 21st October 2022, Vancouver, Canada.
10/2022	Virtual participating in the International Day of Women in Statistics and Data Science 2022 Virtual Conference (IDWSDS2022), on 11st October 2022, organized by the Caucus for Women in Statistics (CWS), the Portuguese Statistical Society (SPE), and the American Statistical Association (ASA).
09/2022	Virtual participating in the 2022 international conference "Women In Mathematics", on 8th September 2022, organized by Research Institute for Mathematical Sciences (RIMS), Kyoto University, Japan.
08/2022	Virtual participating in The Second International Workshop on Automation, Control and Communication Engineering (IWACCE2022), held on 20th August 2022, Wuhan, China.
08/2022	Virtual participating in The 2022 Annual Medicine Training Program, organized by HCM University Medical Center (UMC), held on 15th - 21st August 2022, Ho Chi Minh city, Vietnam.
08/2022	Online presenting the poster "Tutorial on EM Algorithm" in The 2022 Young Statisticians' Meeting (YSM2022), held on 4th - 5th August 2022, Royal Statistical Society (RSS), London, UK.
07/2022	Virtual participating in the Synergy Summit on Paradigm Shift in Foundational Literacy and Numeracy, organized by DEVI Sansthan: Dignity Education Vision International, held on 11st - 12nd July, India.
07/2022	Virtual participating in the online workshop ARISE-PMDA joint symposium for Asian Clinical Trial, co-organized by National Center for Global Health and Medicine (NCGM) and Pharmaceuticals and Medical Devices Agency (PMDA), held on 12nd July 2022, Japan.
07/2022	Virtual participating in the International Conference 2022 focusing on Innovative Leadership and Management in Higher Education: Global Trends and Practices in the Post COVID-19 Pandemic, held on 7th - 8th July 2022, organized by The Southeast Asian Ministers of Education, Regional Training Center in Vietnam (SEAMEO RETRAC) in collaboration with British Columbia Council for International Education (BCCIE - Canada) under the gold sponsor of Capilano University.
07/2022	Virtual participating in dialogue phase 1: "Innovation In Higher Education And The Role Of Women Leadership" in project: "Empowering Women Leadership In Higher Education Towards Digitalization And Globalization Ages", held on 6th - 7th July 2022, organized by Hanoi Vietnam

	National University (VNU), Coventry University, Phenikaa University, and Thai Nguyen
07/2022	University (TNU).
07/2022	Virtual participating in International Congress of Mathematicians 2022 (ICM 2022), held on 6th - 14th July 2022, organized by International Mathematical Union (IMU).
07/2022	Virtual participating in The 2022 World Meeting for Women in Mathematics (WM) ² , held on 1st
0772022	- 2nd July 2022, organized every four years since 2018 by Committee for Women in Mathematics
	(CWM) of International Mathematical Union (IMU) as a satellite event of International Congress
	of Mathematicians 2022 (ICM 2022).
06/2022	Virtual participating in The 14th NCGM International Infectious Diseases Forum, held on 17th
	June 2022, online organized by National Center for Global Health and Medicine (NCGM), Japan.
06/2022	Virtual participating in the online trade meeting, organized by Taiwan Trade Center (TAITRA),
	held on 15th June 2022.
06/2022	Online presenting the research "Expectation Maximization Algorithm with Combinatorial
	Assumption" in The 5th International Conference on Econometrics and Statistics (EcoSta 2022),
	held on 4th - 6th June 2022, Ryukoku University, Kyoto, Japan.
04/2022	Virtual participating in 19th Annual Poetry & the Creative Mind 2022 for Celebrating National
	Poetry Month, presented by the Academy of American Poets (poets.org), held on 28th April 2022
	via Crowdcast live.
04/2022	Online presenting the research "Vài suy nghĩ về giữ gìn di sản Hán Nôm" in the 2022 National
	conference on Researching & teaching foreign languages, linguistics and international study in
	Vietnam (Nghiên cứu & giảng dạy ngoại ngữ, ngôn ngữ và quốc tế học tại Việt Nam) UNC2022,
04/2022	held on 24th April 2022, Hanoi, Vietnam.
04/2022	Virtual participating in the online meeting of Taiwan Excellence Smart Technology and Solutions Webiggreen argentized by Taiwan Trade Center (TATERA) and The He Chi Mich City Computer
	Webinar, organized by Taiwan Trade Center (TAITRA) and The Ho Chi Minh City Computer Association (HCA), held on 14th April 2022.
03/2022	Online presenting the research "Advanced cosine measures for collaborative filtering" in The 2022
03/2022	2022 2nd International Conference on Computer, Communication, Control, Automation and Robotics
	(CCCAR2022), held on 29th - 30th March 2022, Shanghai, China.
03/2022	Virtual participating in The 2022 2nd IEEE International Conference on Information
03/2022	Communication and Software Engineering (ICICSE 2022) as a Technical Program Committee
	member, sponsored by IEEE and Chengdu Signal Processing Chapter, hosted by Chongqing
	Institute of Electronics, China, held on 18th - 20th March 2022, Chongqing, China.
2022 -	Virtual participating in webinars and forums of The Yokosuka Council on Asia-Pacific Studies
now	(YCAPS) which mention the study of strategic, diplomatic, and legal issues affecting the Asia-
	Pacific Region.
01/2022	Online presenting the topic "Triangular Learner Model" in The 1st International Conference of
	TESOL & Education (ICTE) and VLTESOL2022, organized by Van Lang University (VLU), held
	on 22nd January 2022, Ho Chi Minh city, Vietnam.
12/2021	Virtual participating in The 2021 3rd International Conference on Computer Science,
	Communication and Network Security (CSCNS2021), held on 23th December 2021, Sanya, China.
12/2021	Virtual participating in The International Multidisciplinary Research Conference on Education
	Across Curriculum 2021, organized by Calabanga Community College (CACC) - Philippines and
	International Cross-cultural Exchange and Professional Development-Thailand (ICEPD-Thailand),
	held on 20th - 22th December 2021, Calabanga, Philippines. Sharing of Insights to the Talk of Dr. Elizer Caculitan on "Perspectives from Qualitative Research on Practice, Knowledge and
	Understanding in Evidence-Based Classroom Decision".
12/2021	Virtual participating in The 2021 International Conference on Artificial Intelligence and Big Data
12/2021	in Digital Era (ICABDE 2021), organized by School of Business Information Technology,
	University of Economics Ho Chi Minh City (UEH), held on 18th - 19th December 2021, Ho Chi
	Minh city, Vietnam.
12/2021	Virtual participating in the online conference on Online Education for Graduate Education in
	Vietnam, organized by Hanoi Open University (HOU), Association of Vietnam Universities and
	Colleges (AVU&C), and Vietnam Interactive Television Joint Stock Company (VTVLive), held
	on 15th December 2021, online.
12/2021	Virtual participating in The 13th NCGM International Infectious Diseases Forum, held on 13th
	December 2021, online organized by National Center for Global Health and Medicine (NCGM),
	Japan.
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12/2021	Virtual participating in The 2021 International Conference on Digital Transformation and Digital		
	Economics: Principles and Practice (DXDE 2021), organized by Thai Binh Duong University		
	(TBD), held on 11th December 2021, Nha Trang, Vietnam.		
12/2021	Virtual participating in The 8th International Conference on Computer and Communications		
	(ICCC2021), held on 11th - 13th December 2021, Chengdu, China.		
12/2021	Virtual participating in International Conference on Contemporary Issues in Sustainable		
	Development (CISD2021), co-organized by VNU Vietnam Japan University (VJU) and VNU		
	University of Social Science and Humanity (VNU USSH) with supported from VJU coordinating		
	universities in Japan and VNU Scientist Links (VSL), held on 7th - 8th December 2021, Hanoi,		
10/0001	Vietnam.		
12/2021	Virtual participating in VANJ Conference 2021 (VANJ2021), organized by Vietnamese Academic		
12/2021	Network in Japan (VANJ), held on 4th - 5th December 2021, online. Virtual participating in The 2021 Establishment Celebration Conference of Can Tho University of		
12/2021	Medicine and Pharmacy (CTUMP), held on 3rd December 2021, Can Tho, Vietnam.		
11/2021	Virtual participating in The Central Vietnam Scientific Congress of Gynaecology and Obstetrics		
11/2021	IX, organized by Vietnam Association of Gynaecology and Obstetrics (VAGO), held on November		
	27 - 28, 2021, Thua Thien - Hue, Vietnam, online.		
09/2021	Virtual participating in the 2021 Defence Transformation Week Online, held on September 27 -		
	29, 2021.		
07/2021	Virtual participating in the 2021 Military Flight Training Online, held on June 29 - July 1, 2021.		
06/2021	Virtual participating in the 2021 International Armored Vehicles USA Online, held on June 28 -		
	29, 2021.		
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.		
2021 -	Virtual participating in webinars and forums of the Vocational and Higher Education Quality Hub		
2025	(UniHub).		
05/2021	Virtual participating in the 2021 Future Artillery Online, held on May 25 - 26, 2021.		
04/2020	Joining the webinar "Ovarian stimulation for IVF/ICSI - Guideline of the European Society of		
	Human Reproduction and Embryology", held on April 26, 2020, My Duc Hospital, Ho Chi Minh		
	city, Vietnam. Joining the webinar "COVID-19 in pregnancy", Women's Health Asia Pacific Live Webinar, held		
	on April 23, 2020, Taipei, Taiwan, presented by Dr. Chen Dunjin (The Third Affiliated Hospital		
	of Guangzhou Medical University, China) and moderated by Dr. Liona Poon (Department of		
	Obstetrics and Gynaecology, The Chinese University).		
11/2018	Joining Workshop of Graph Theory and Applications, held on November 15 - 16, 2018, Hanoi,		
	Vietnam. The workshop was organized by Vietnam Institute of Mathematics, Vietnam Institute for		
	Advanced Study in Mathematics (VIASM), and Hanoi University of Science and Technology		
	(HUST), moderated by Prof. Dr. Duong H. T. Phan. At the workshop, I represented the		
	work "Converting Graphic Relationships into Conditional Probabilities in Bayesian Network".		
	The work was published as a chapter in the book "Bayesian Inference" by Javier Prieto Tejedor,		
	on November 2, 2017, InTechOpen Publisher. The work was also accepted as a short		
	communication at the International Congress of Mathematicians 2018 (ICM 2018), held on August		
11/2017	1 - 9, 2018, Rio De Janeiro, Brasil. Online joining SWB Quality Assurance Committee Meetings of Statistics Without Borders (SWB).		
11/2017	Offinite Johning 5 wb Quanty Assurance Committee Meetings of Statistics without borders (5 wb).		
11/2020			
11/2017	Online joining Statistics Without Borders (SWB) Q&A Session about the engagement process and		
	structure, organized and presented by Prof. Michiko I. Wolcott (Msight Analytics, LLC), held on		
	November 7, 2017.		
10/2017	Virtual participating in Disaster Crowdsourcing Exchange - FEMA's Disaster Hackathon		
	organized by FEMA Crowdsourcing Team, Federal Emergency Management Agency (FEMA),		
	held on October 21, 2017, Washington, DC 20024, USA.		
08/2017	Joining Leu Chong Zen Club's Meeting with the subject "Positive Thought" presented by Prof. Dr.		
	Huy-Hung Pham, organized by Prof. Dr. Ngoc-Thanh Do, held on August 27, 2017, Ho Chi Minh,		
00/2017	Vietnam.		
08/2017	Joining The 2017 International Blending Christian Conference, held on August 11-13, 2017 at		
	Bangkok, Thailand.		

07/2017	Joining The 7th Mekong Delta Obstetrics & Gynaecology Conference for poster presentation of the work "Experimental Results of Phoebe Framework: Optimal Formulas for Estimating Fetus Weight and Age".	
07/2017	Joining the 3rd Science & Technology Conference of Ho Chi Minh University of Food & Industry, held on July 4, 2017, Ho Chi Minh, Vietnam for presenting the work "Global Optimization with Descending Region Algorithm" which is the main subject of the special issue "Some Novel Algorithms for Global Optimization and Relevant Subjects" available at http://www.sciencepublishinggroup.com/specialissue/147012	
05/2017	Joining Blending Christian Conferences at Long Xuyen (Vietnam), Sa Dec (Vietnam), Vinh Long (Vietnam), Ho Chi Minh city (Vietnam), and Bangkok (Thailand), organized by Society of God.	
01/2018	Speaking at Witness Christian Ceremony of Society of God on 24th December 2017, Ho Chi Minh city, Vietnam.	
	Speaking at Witness Christian Ceremony of Society of God on 3rd December 2017, Long Xuyen, Vietnam.	
	Believing in God at Van Thanh Bac Protestant Church, organized by Pastor Nhan Dinh Pham, on 7th May 2017, Ho Chi Minh city, Vietnam.	
03/2017	Joining Leu Chong Zen Club's Meetings with discussions about Qi Gong and Zen, organized by Prof. Xuan-Phuong Thi Nguyen and Prof. Ngoc-Trai Phan, presented by Prof. Hoai-Van Nguyen, Prof. Dinh-Hy Trinh, and Dr. Anh Phan-Cao.	
03/2017	Online joining Statistics Without Borders (SWB) Engagement Manual Q&A Session, organized and presented by Prof. Michiko I. Wolcott (Msight Analytics, LLC).	
12/2016	Delegate at The 2016 National Menopause Congress with Dr. Huynh on December 10, 2016, Vung Tau, Vietnam.	
11/2016	Joining the 12th Annual Conference of Ho Chi Minh City Society for Reproductive Medicine (HOSREM) for presenting the work "A Framework of Estimating Fetus Weight and Age" at Ho Chi Minh city, Vietnam, November 26, 2016.	
09/2016	Participating in the seminar "Next Generations Leaders (NGL)" organized by PACE Institute of Management, 22nd September 2016, Ho Chi Minh city, Vietnam.	
08/2016	Online joining Statistics Without Borders (SWB) Business Meeting at The 2016 Joint Statistical Meeting (JSM2016), held on July 30 - August 4, Chicago, Illinois, USA.	
05/2016	Joining the webinar "Lies, Damned Lies and Software Analytics: Why Big Data Needs Thick Data" by speaker Margaret-Anne Storey (Professor at University of Victoria) and moderator Robert Dyer (Assistant Professor at Bowling Green State University) at ACM SIGSOFT.	
04/2016	Joining the webinar "YOGA - A Software Development Process Based On Ancient Principles" by speaker Seth Winis (Software Development Guru, YOGA Expert) and moderator Will Tracz (Lockheed Martin Fellow Emeritus, Past Chair of ACM SIGSOFT) at ACM's Learning Center.	
03/2016	Joining the webinar "Digital Transformation in Banking, Healthcare and Travel" by lecturer Lalit Ahuja (VP Professional Services at Akana) and moderator Laura Heritage (Director of API Strategy at Akana) at Akana's Event Center.	
03/2016	Joining the webinar "From BI to Big Data - Architecture, Ethics, and Economics" by lecturer Barry Devlin (Founder and Principal of 9sight Consulting) and moderator Peter Aiken (Virginia Commonwealth University, ACM SIGMIS, SIGMOD) at ACM's Learning Center.	
02/2016	Joining the online conference "Big Data in Motion Summit" presented by Madhu Nair with topic "Data Preparation And Data Wrangling in the Cloud" (Oracle), Malcolm Ross with topic "Big Data in Motion Intelligent Action from Insight" (Appian), Praveen Jain and Reiner Kappenberger with topic "Integrate Data Security with Your Big Data Platform" (Hewlett Packard Enterprise), Symantec Resource Center, Jack Norris with topic "Let's Get Real Time" (MapR) at Integration Developer News.	
02/2016	Joining the webinar "A Nationally Representative Economic Survey Five Months after the Haitian Earthquake Using Mobile Phones" presented by Ryung Kim, organized by Prof. Michiko I. Wolcott (Msight Analytics, LLC).	
02/2016	Online joining SWB Quality Assurance Committee Meeting of Statistics Without Borders (SWB).	
01/2016	Joining the online conference "CyberSecurity Summit" presented by Albert Biketi with topic "Data-Centric Approach to Security from HPE Security" (Hewlett Packard Enterprise), Ricky Arora with topic "Identity Management in a Digital Economy" (Oracle), Peter Allor with topic "Security Threats, Frameworks and Mitigation Efforts" (IBM), Symantec Resource Center, Monzy	
01/2016	Merza with topic "Delivering Operational Intelligence" (splunk) at Integration Developer News. Joining the webinar "Using VNAs as a Tool for Signal Integrity in High Speed Digital 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 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	Online 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 th International Conference Interactive Collaborative Learning (ICL2014), The 2014 World Engineering Education Forum (WEEF2014) at Dubai, UAE.
04/2014	Joining The 12 th 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 th 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

Links	
06/2024	https://iipbooks.com/authors/ng_phloc@yahoo.com
- now	Iterative International Publishers (IIP) profile.
04/2023	https://g.dev/locnguyen
- now	Google Developer Profile.
02/2022	https://www.elivapress.com/en/authors/author-7233979069
- now	Eliva Press profile.
02/2022	https://rsquarel.org/listing.php?rid=RSL067
- now	RSquareL Identifier (RSL ID): RSL067.
	Listing Type: Research Excellence.
	Member Type: Fellow Member.
04/2021	https://ssrn.com/author=2889237
- now	Social Science Research Network (SSRN) profile.
12/2019	https://madridge.org/journal-of-physics-study-and-research/editors
- now	Editorial Board member of International Journal of Physics: Study and Research (IJPSR),
	Madridge Publishers.
11/2019	https://twitter.com/ng_phloc
- now	Twitter.
11/2019	http://www.youtube.com/c/LocNguyen2000
- now	YouTube channel.
09/2018	https://chembiopublishers.com/CSRBS/editorial-board.php
- now	Editorial Board Member of Current Scientific Research in Biomedical Sciences (CSRBS).
07/2018	https://www.actascientific.com/as-editorial_popup-asms.php?aseb_id=193
- now	Advisory Board Member of Acta Scientific Medical Sciences.
06/2018	https://gitlab.com/ngphloc
- now	GitLab profile.
04/2018	https://publons.com/author/1230033
- now	https://www.webofscience.com/wos/author/record/282354
	Publons profile (1230033) is unified with Researcher ID (F-7019-2014) and Web of Science
	(282354) as well as https://www.webofscience.com/wos/author/rid/F-7019-2014
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,		
10/2017	Madeira, Portugal.		
10/2017	http://www.engii.org/conference/EBM/97903144.html		
- 02/2010	Member Biography of Technical Program Committee member of The 9th International Conference		
03/2018	on Engineering and Business Management (EBM 2018), held on March 23 - 25, 2018 at Guilin,		
12/2016	China.		
12/2016	Loc Nguyen is named in the list of excellent medical doctors of Ho Chi Minh City Society for		
- now	Reproductive Medicine (HOSREM). This is a very big achievement.		
10/2016	http://www.ieti.net/pro/memberdetail.aspx?ID=199		
- now	Senior Member of International Engineering and Technology Institute (IETI), Hong Kong.		
09/2016	http://www.reviewerpage.com/loc		
- now	Elsevier Reviewer Page.		
09/2016	http://www.datasciencecentral.com/profile/LocNguyen		
- now	Data Science Central (DSC) member profile.		
06/2016	https://www.scopus.com/authid/detail.uri?authorId=57212419467		
- now	Scopus ID (Elsevier account) is 57212419467. Mendeley profile is associated with Scopus ID is		
06/2016	available at https://www.mendeley.com.		
06/2016	https://portfolio.interfolio.com/loc		
- now	Interfolio profile.		
05/2016	http://community.amstat.org/network/members/profile/?UserKey=57539550-16ad-4023-8b17-c55032871072		
05/2020			
05/2020	American Statistical Association (ASA) Community profile. https://independentscholar.academia.edu/LocNguyen		
	Academia profile.		
- now 05/2016	https://www.linkedin.com/in/loc-nguyen-b9330510		
- now	LinkedIn profile.		
05/2016	https://www.google.com/+LocNguyen2000		
- now	Google+ profile.		
05/2016	http://www.ic3k.org/RDCommunity.aspx		
- now	Academic Partners of International Joint Conference on Knowledge Discovery, Knowledge		
- now	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.		
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0 = 12 0 1 =				
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/Loc-Nguyen-101			
- 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.			
2009 -	https://dblp.org/pid/87/2067.html			
now	dblp profile.			
2007 -	http://www.thivien.net/Loc-Nguyen/m-poems-UekK6J7Sygd_D70qte6Ttg			
now	Member of the poet community Thi Viện.			
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Scientific Metrics

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

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