

CURRICULUM VITAE

Donate



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Religion	None
Titles	Poet Mathematician Professor Director Editor-in-Chief Post-Doctorate Doctorate of Philosophy (PhD) Doctorate of Statistical Medicine Engineer
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“Creative man is The Creator”

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

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I. Education

09/2009 - 11/2016	Doctorate of Statistical Medicine. The research “ <i>A Framework of Estimating Fetus Weight and Age</i> ” 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. <i>Adviser:</i> Dr. Thu-Hang Thi Ho
09/2014 - 07/2016	Post-Doctorate of Mathematics and Statistics. The research dissertation composed as the book “ <i>Mathematical Approaches to User Modeling</i> ” focuses on innovative probabilistic and statistical works applied into user modeling, data mining, and machine learning. It is developed from the PhD research “ <i>A User Modeling for Adaptive Learning</i> ”. 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 - 11/2013	Post-Doctorate of Computer Science at Sunflower Soft Company , Vietnam. The dissertation is “ <i>A Framework of E-commercial Recommendation Algorithms</i> ”. <ul style="list-style-type: none"> • 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 - 12/2011	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). The graduated essay is <i>Essay On Leadership</i> .
09/2007 - 11/2009	Doctorate of Computer Science and Education (PhD) at Ho Chi Minh University of Science , Vietnam. The dissertation is “ <i>A User Modeling for Adaptive Learning</i> ”. <ul style="list-style-type: none"> • The research is certified by The 2014 World Engineering Education Forum (WEEF2014) at Dubai, UAE, 3 - 6 December 2014. • It is awarded as excellent research by Standard Research Journals, Nigeria, August 2013. • It is reviewed by Prof. Kinsuk at Athabasca University, Canada, October 2013. • It is presented at Doctoral Consortium of The 4th Conference on Information Technology and Telecommunications (ICTFIT 2012), Ho Chi Minh University of Science, Vietnam.

	<ul style="list-style-type: none"> It is also presented at Doctoral Consortium of The 3rd International Conference on Theories and Applications of Computer Science (ICTACS 2010), Can Tho University, Vietnam. It is presented at Athabasca University, Canada, November 2009. It is submitted firstly to Ho Chi Minh University of Science on August 31, 2009, Vietnam.
09/2002 - 01/2005	Master of Computer Science at Ho Chi Minh University of Science , Vietnam. The dissertation is " <i>An image searching framework combining low-level features and high-level semantics contents of images</i> ".
09/1997 - 09/2001	Bachelor of science in Information Technology at Ho Chi Minh University of Science , Vietnam. The thesis is " <i>Building up the tourist information map for Ho Chi Minh city</i> ".
1993 - 1997	Self-education of Theory of Yin-Yang , Book of Changes , and Oriental Astrology .

II. Training Courses

06/2020	Course certificate of COVID-19 Contact Tracing certified by Coursera - Johns Hopkins University, on June 12, 2020.
04/2020	Diploma in Project Management certified by International Business Management Institute (IBMI).
03/2019	Top grade graduation in Course of Life Insurance Agent by Prudential Vietnam Assurance Private Ltd. , on March 18 - 24, 2019, Can Tho, Vietnam. Supervisor: Mr. Phu-Cuong Le. Prudential ID: 60695064.
05/2017 - 01/2018	Training course of Christian Books of the New Testament. Society of God.
06/2017	Lean Six Sigma Green Belt Basic Certification granted by Can Tho Obstetrics and Gynecology Hospital, coached by Prof. Lan Nguyen-Pham-Hoang, on June 13, 2017, Can Tho, Vietnam.
10/2016	Completion of the course " Basic Clinical Reproductive Endocrinology " certified by Ho Chi Minh City Society for Reproductive Medicine (HOSREM), with Dr. Mai-Phuong Thi Huynh .
10/2016	Completion of the professional development course " How to Communicate with Congress " certified by American Association for the Advancement of Science (AAAS).
07/2016	Completion of the professional development course " Communicating Science: Fundamentals for Public Engagement " certified by American Association for the Advancement of Science (AAAS).
05/2016	Completion of the professional development course " Understanding the Federal R&D Budget " certified by American Association for the Advancement of Science (AAAS).
05/2016	Completion of the professional development course " Avoiding Common Errors in Proposal Writing " certified by American Association for the Advancement of Science (AAAS).
04/2016	Mathematica Certificate - Student Level certified by Wolfram Technology Associate .
01/2016 - 02/2016	College of Skills Training at Elsevier Publishing Campus.
05/2014 - 08/2014	Course of Marxism-Leninism, trained by Prof. Dr. Ba-Cuong Nguyen . 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 - 08/2014	Mathematical courses at Institute of Mathematics - Vietnam Academy of Science and 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 . Vietnam Chamber of Commerce and Industry (VCCI). The Overseas Human Resources and Industry Development Association (HIDA), Japan.
08/2013	Accounting tax . Vietnam Chamber of Commerce and Industry (VCCI).
07/2013	Negotiation Skills . Institute of Management SAM , Ho Chi Minh city, Vietnam.
07/2013	Stock and inventory management . Vietnam Chamber of Commerce and Industry (VCCI).
07/2013	Business Plan Skills . 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 . Ho Chi Minh University of Technology , Vietnam. University of New South Wales , Australia.
2010	A Course of Mathematical Modeling and Simulation by Prof. Minh-Man Van Nguyen - Ho Chi Minh University of Technology , Vietnam.
2010 - 2013	Courses of Meditation (Zen) and Indian Philosophy by Prof. Kim-Hung Thi Nguyen - Inner Space Center . Courses of Buddhism, Meditation, and Philosophy by Prof. Ngoc-Trai Phan, Prof. Vui Thi Le, Prof. Hoai-Van Nguyen , Prof. Tuong-Bach Nguyen, Prof. Dinh-Hy Trinh , and more at Leu-Chong Zen Club and Tue-Tam Clinic.
2009 - 2013	Courses of Medicine and Pharmacology by Prof. Trung-Hung Phung - Ho Chi Minh City Medicine and Pharmacy University .
08/2006	Certificate of National Defense Cultivation . An Giang University , Vietnam.
1993 - 1997	Theory of Eastern Military. Self-education.

III. Languages

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

IV. Professional Knowledge

Computer science: Expert in following scientific domains:

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

Computer technologies: Proficient in following technologies:

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

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

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

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

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

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

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

V. Virtues and Soft Skills

Following are my best virtues:

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

VI. Research and Teaching Experiences

Research experiences

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

2007 - 2009	-	Researcher with the scientific project “Zebra - A User Modeling System for Adaptive Learning” mentioned in the section Products and Projects at Ho Chi Minh University of Science , Vietnam.
2005 - 2007	-	Designing and composing Oracle course and Java course at An Giang University , Vietnam. Researching and developing educational software at An Giang University , Vietnam.
2003 - 2005	-	Researcher with the scientific project “AGmagic - An image searching framework” mentioned in the section Products and Projects at Center of Information Technology Development , Ho Chi Minh city, Vietnam.

Teaching Experiences

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

VII. Working Experiences

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

10/2011 - 08/2017	-	Director at Sunflower Soft Company , Vietnam as director with duties: researcher, software architecture, programming, administration, human resource and finance. Main area focuses on scientific project and data analysis.
2010 - 2011	-	Working at TMA Solution Company , Ho Chi Minh city, Vietnam as consultant with duties: researching and developing software. Main areas include programming CMS system, system driver, language processing, computer graphics, game, and mobile.
2008 - 2009	-	Working at following companies: <ul style="list-style-type: none"> 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 - 2007	-	Researching at IMPACT company, Ho Chi Minh city, Vietnam.
2005 - 2007	-	Working at An Giang University , Vietnam as researcher and lecturer with duties: <ul style="list-style-type: none"> 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 - 2005	-	Working at Center of Information Technology Development , Ho Chi Minh city, Vietnam as software developer and lecturer.
2005	-	Directorate Board Member of CLD software company.
2001 - 2002	-	Working at WorldSoft Company, Vietnam as DirectX programmer for the project of surveying passenger luggage through X-ray tube at airport.
1993 - now	-	On development of literature career by composing poems. These poetry writings are listed in section Art Works .
1993 - 1997	-	Researching Oriental Astrology.

VIII. Publications

Science and technology - Articles

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

10. 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
11. 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
12. 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
13. Nguyen, L., & Ho, Thu-Hang T. (2018, May 7). *Early Fetal Weight Estimation with Expectation Maximization Algorithm*. (T. Schmutte, Ed.) *Experimental Medicine (EM)*, 1(1), 12-30. doi:10.31058/j.em.2018.11002
14. Nguyen, L., Do, M.-P. T. (2018, January 18). *A Novel Collaborative Filtering Algorithm by Bit Mining Frequent Itemsets*. *PeerJ Preprints*, 6(e26444v1). doi:10.7287/peerj.preprints.26444v1
15. Nguyen, L. (2018, January 17). *A Maximum Likelihood Mixture Approach for Multivariate Hypothesis Testing in case of Incomplete Data*. Open Science Framework (OSF) Preprints. Retrieved from <http://osf.io/whvq8>
16. Nguyen, L. (2018, January 17). *Nonparametric Hypothesis Testing Report*. Open Science Framework (OSF) Preprints. Retrieved from <http://osf.io/tj9cf>
17. Nguyen, L. (2017, November 2). *Converting Graphic Relationships into Conditional Probabilities in Bayesian Network*. In J. P. Tejedor, & J. P. Tejedor (Ed.), *Bayesian Inference* (pp. 97-143). Rijeka, Croatia: InTech. doi:10.5772/intechopen.70057
18. Nguyen, L. (2017, April 24). *A Proposal of Loose Asymmetric Cryptography Algorithm*. Proceedings of The 2nd International Conference on Software, Multimedia and Communication Engineering (*SMCE 2017*), DEStech Transactions on Computer Science and Engineering (pp. 414-422). Shanghai: DEStech. doi:10.12783/dtce/smce2017/12462
19. Nguyen, L. (2017, June 9). *Global Optimization with Descending Region Algorithm*. (L. Nguyen, & et al., Eds.) Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects", *Applied and Computational Mathematics (ACM)*, 6(4-1), 72-82. doi:10.11648/j.acm.s.2017060401.17
20. Nguyen, L., & Ho, Thu-Hang T. (2017, March 13). *Experimental Results of Phoebe Framework: Optimal Formulas for Estimating Fetus Weight and Age*. (H. J. Shaji, M. C. Portillo, & M. M. Zdanowicz, Eds.) *Journal of Community & Public Health Nursing*, 3(2), 1-5. doi:10.4172/2471-9846.1000163
21. Nguyen, L. (2016, October 31). *Beta Likelihood Estimation in Learning Bayesian Network Parameter*. In *United Scholars Publications* (Author), *Advances in Computer Networks and Information Technology (Vol. II)*. USA: CreateSpace Independent Publishing Platform. Retrieved from <https://goo.gl/R4dwrf>
22. Nguyen, L. (2016, October 18). *Estimating Peak Bone Mineral Density in Osteoporosis Diagnosis by Maximum Distribution*. *International Journal of Clinical Medicine Research (IJCMR)*, 3(5), 76-80. Retrieved from <http://www.aascit.org/journal/archive2?journalId=906&paperId=4532>
23. Nguyen, L. (2016, August 18). *A New Aware-context Collaborative Filtering Approach by Applying Multivariate Logistic Regression Model into General User Pattern*. (F. Shi, Ed.) *Journal of Data Analysis and Information Processing (JDAIP)*, 4(3), 124-131. doi:10.4236/jdaip.2016.43011
24. Nguyen, L. (2016, June 17). *Longest-path Algorithm to Solve Uncovering Problem of Hidden Markov Model*. (L. Nguyen, & M. A. MELLAL, Eds.) Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects", *Applied and Computational Mathematics (ACM)*, 6(4-1), 39-47. doi:10.11648/j.acm.s.2017060401.13
25. Nguyen, L. (2016, June 17). *Tutorial on Hidden Markov Model*. (L. Nguyen, & M. A. MELLAL, Eds.) Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects", *Applied and Computational Mathematics (ACM)*, 6(4-1), 16-38. doi:10.11648/j.acm.s.2017060401.12
26. Nguyen, L. (2016, June 17). *Tutorial on Support Vector Machine*. (L. Nguyen, & M. A. MELLAL, Eds.) Special Issue "Some Novel Algorithms for Global Optimization and Relevant Subjects", *Applied and Computational Mathematics (ACM)*, 6(4-1), 1-15. doi:10.11648/j.acm.s.2017060401.11
27. Nguyen, L. (2016, June 10). *Continuous Observation Hidden Markov Model*. (M. G. De Garcia, Ed.) *Kasmera Journal*, 44(6), 65-149.
28. Nguyen, L. (2016, April 27). *Beta Likelihood Estimation and Its Application to Specify Prior Probabilities in Bayesian Network*. (H. M. Srivastava, P. Bracken, R. Jedynak, anonymous, & S. Zimeras, Eds.) *British Journal of Mathematics & Computer Science*, 16(3), 1-21. doi:10.9734/BJMCS/2016/25731.
29. Nguyen, L. (2016, April 8). *New version of CAT algorithm by maximum likelihood estimation*. (B. N. Buszewski, Ed.) *Sylwan Journal*, 160(4), 218-244.

30. Nguyen, L. (2016, March 28). *Theorem of SIGMA-gate Inference in Bayesian Network*. (V. S. Franz, Ed.) Wulfenia Journal, 23(3), 280-289.
31. Nguyen, L. (2016, February). *Specifying Prior Probabilities in Bayesian Network by Maximum Likelihood Estimation method*. (B. N. Buszewski, Ed.) Sylwan Journal, 160(2), 281-298.
- 32.

48. Nguyen, L. (2013, June). *The Bayesian approach and suggested stopping criterion in Computerized Adaptive Testing*. (A. T. Al-Taani, Ed.) International Journal of Research in Engineering and Technology (IJRET), 2 (1-2103), 36-38. Retrieved from <https://goo.gl/kXxczD>
49. Nguyen, L. (2013, June 5). *A new method to determine separated hyper-plane for non-parametric sign test in multivariate data*. In V.-D. Le, A. Mukhopadhyay, & G.-T. Pham (Ed.), STATISTICS and its INTERACTIONS with OTHER DISCIPLINES (SIOD 2013). Ho Chi Minh: Ton Duc Thang University. doi:10.13140/RG.2.2.20886.86080/1
50. Nguyen, L., Do, M.-P. T., Vu, N. T., & Tran, D. N. (2013, March 20). *A New Approach for Collaborative Filtering Based on Mining Frequent Itemsets*. In Selamat, A., Nguyen, Ngoc T., & Haron, H. (Ed.), ACIIDS'13 Proceedings of the 5th Asian conference on Intelligent Information and Database Systems. II, pp. 19-29. Kuala Lumpur: Springer. doi:10.1007/978-3-642-36543-0_3
51. Nguyen, L. (2011). *The method of seven qigong exercises of archery simulation*. (V. H. Nguyen, Ed.) Nguyen Hoai Van's website.
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3. Nguyen, L. (2013, October 17). *Hudup: A Framework of E-commercial Recommendation Algorithms*. (L. Nguyen, Director, & L. Nguyen, Exhibitor) The 2013 conference "Approaches to Foreign Capital for Enterprises", Vietnam Chamber of Commerce and Industry (VCCI). Retrieved from <http://www.hudup.net>
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2. Nguyen, L. (2020, October). *Tăng thức và phân tâm học*. (Đ.-B. Đồng, H.-N. Đỗ, A.-D. Phạm, S. Trịnh, T. T. Hoàng, N. V. Phạm, Vu-Gia, and Minh-Ngọc) Từ Quang Buddhism Magazine, 34, 59-75. Retrieved November 12, 2020, from https://drive.google.com/file/d/12Hvg_XnDNOAtk5e8KywlvqhFttRBWUJs/view?usp=sharing
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Economics - Articles

1. Nguyen, L. (2021, April 27). *Jagged stock investment strategy*. Financial Planning Educator eJournal, 2(8). doi:10.2139/ssrn.3139248
2. Nguyen, L. (2011). *Accounting manual*. Institute of Human Resource Development, University of Economics. Ho Chi Minh city, Vietnam: Loc Nguyen's Homepage. doi:10.13140/RG.2.1.1053.7687

IX. Products and Projects

Science and Technology

1. **JSI project - Jagged Strategy Investment manager.** (on going).
Type Research project
Abstract JSI provides lightweight software for investors to invest with stocks and forex products.
Identifiers
Organizations *Operating agency:* Loc Nguyen's Academic Network
Funding agency:
Award agency:
Members: Loc Nguyen.
Role Leader
Amount
Duration 08/2021 - now (on going)
Links <http://jsi.locnguyen.net>
2. **SIM project (phase 1).** (2021, February).
Type Research project
Abstract SIM project provides recommendation algorithms and other machine learning algorithms along with tools to evaluate and deploy them. SIM is abbreviation of similarity, simulator, simoon, and sima. In the phase 1, SIM supports similarity measures in nearest neighbors algorithm for recommendation system. Published paper is available at <https://www.sciencedirect.com/science/article/abs/pii/S0950705121001052>.
Identifiers Grant Activity Code: R19093 - Zayed University, UAE.
Organizations *Operating agency:* Loc Nguyen's Academic Network, and Zayed University, UAE.
Funding agency: Zayed University, UAE.
Award agency: Zayed University, UAE..
Members: Loc Nguyen, Ali A. Amer, and Hassan I. Abdalla.
Role Co-leader
Amount 1,000\$
Duration 03/2019 - 02/2021
Links <http://sim.locnguyen.net>
3. **REM - Regression models based on expectation maximization algorithm** (2018, September).
Type Research project
Abstract The project implements regression models based on expectation maximization (EM) algorithms in case of missing data.
Identifiers
Organizations *Operating agency:* Loc Nguyen's Academic Network.
Funding agency: Prof. Dr. Thu-Hang Thi Ho
Award agency: International Technology and Science Publications (ITS).
Members: Loc Nguyen, Thu-Hang Thi Ho.
Role Leader
Amount 1,600\$
Duration 03/2018 - 09/2018
Links <http://rem.locnguyen.net>
4. The book **"Matrix Analysis and Calculus"** (2015, December 15).
Type Book

<i>Abstract</i>	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.
<i>Identifiers</i>	<i>Keywords:</i> Matrix Algebra, Matrix Analysis, Matrix Calculus. ISBN-13: 978-3-659-69400-4, ISBN-13: 978-3-659-69400-4 EAN: 9783659694004 Number of pages: 72
<i>Organizations</i>	<i>Operating agency:</i> Sunflower Soft Company, Vietnam. <i>Awarding agency:</i> LAMBERT Academic Publishing - a trademark of OmniScriptum GmbH & Co. KG. <i>Editor:</i> Carolyn Evans. <i>Members:</i> Loc Nguyen.
<i>Role</i>	Author
<i>Amount</i>	100\$
<i>Duration</i>	01/2014 - 12/2015
<i>Links</i>	https://www.shuyuan.sg/store/gb/book/matrix-analysis-and-calculus/isbn/978-3-659-69400-4

5. Special Issue “**Some Novel Algorithms for Global Optimization and Relevant Subjects**” (2017, July).

<i>Type</i>	Special Issue
<i>Abstract</i>	We always try our best to create best results but how we can do so? Mathematical optimization is a good answer for above question if our problems can be modeled by mathematical model. The common model is analytic function and it is very easy for us to know that optimization becomes finding out extreme points of such function. The issue focuses on global optimization which means that how to find out the global peak over the whole function. It is very interesting problem because there are two realistic cases as follows: <ul style="list-style-type: none"> • 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.
<i>In</i>	Applied and Computational Mathematics (ACM) . <i>ISSN online:</i> 2328-5613, <i>ISSN print:</i> 2328-5605, <i>Open Access</i> . <i>Editors:</i> Abbdul-Sattar Jaber Al-Saif and more . <i>Editors of Special Issue:</i> Loc Nguyen and his group . <i>Publisher:</i> Science Publishing Group .
<i>Identifiers</i>	
<i>Organizations</i>	<i>Funding agency:</i> Sunflower Soft Company , Vietnam. <i>Awarding agency:</i> Science Publishing Group . <i>Members:</i> Loc Nguyen and his group .
<i>Role</i>	Leader Guest Editor
<i>Amount</i>	5,000\$
<i>Duration</i>	2015 - 2017
<i>Links</i>	http://www.sciencepublishinggroup.com/specialissue/147012

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

<i>Type</i>	Book
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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>

9. **[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 supervisor Prof. Ho, Thu-Hang T., aforementioned in section [Education](#). The project is awarded and certified by Ho Chi Minh City Society for Reproductive Medicine ([HOSREM](#)) on November 2016, Vietnam.

Identifiers
Organizations Operating agency: [Sunflower Soft Company](#), Vietnam.
Funding agency: [Vinh Long General Hospital](#), Ministry of Health, Vietnam, represented 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>

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

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

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

Identifiers

Organizations *Operating agency:* Individual and Prof. Dr. Bich-Thuy Thi Dong.
Academic agency: [Ho Chi Minh University of Science](#), Vietnam.
Members: [Loc Nguyen](#), Bich-Thuy Thi Dong.

Role

Leader

Amount

Duration

2007 - 2009

Links

<http://zebra.locnguyen.net>.

11. [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>

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

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 supervisor Prof. Dr. Diem-Tien Thi Nguyen
Members: [Loc Nguyen](#).

Role

Leader

Amount

Duration

2000 - 2004

Links

<http://design.locnguyen.net>

11/2015	Certificate to the research project “Hudup - A framework of e-commercial recommendation algorithms” certified by Institute for Systems and Technologies of Information, Control and Communication (INSTICC), accepted in European Project Space.
11/2015	Academic Editor of the article “Role of Feature Selection on Leaf Image Classification” published in Journal of Data Analysis and Information Processing (JDAIP), Scientific Research Publishing (SCIRP).
11/2015	Schengen visa entry permission for joining The 7th International Joint Conference on Knowledge Discovery, Knowledge Engineering and Knowledge Management (IC3K 2015) at Lisbon, Portugal.
10/2015 - now	Received many Certificates of Reviewer awarded by International Knowledge Press (IKPress).
07/2015	Postdoctoral Dissertation “ Mathematical Approaches to User Modeling ” submission successful in Journals Consortium .
06/2015	The music album “ Lục Bát Truyền Nhân ” by famous artists: <i>NSUT (Meritorious Artists) Hồng Vân, Lê Thu, Bích Ngọc, Thu Thủy, Đài Trang, Mộng Thu, Ngô Đình Long</i> .
05/2015 - now	Technical Program Committee member of many international conferences.
04/2015	Awarded to be student for Global MBA (Project Management) at London School of Business and Finance (LSBF) due to notable achievement. The London School of Business and Finance (LSBF) gains fine reputation recognised with a Queen’s Award for Enterprise - further evidence of commitment to innovation, sustainability and development.
04/2015	LAMBERT Academic Publishing - a trademark of OmniScriptum GmbH & Co. KG awards to publishing the book “ Matrix Algebra and Calculus ”.
04/2015 - now	Received many Certificates of Reviewer awarded by SCIENCEDOMAIN international .
03/2015	Awarded as Co-leader of the project “ Ebola Recovery ” created and owned by Statistics Without Borders and British Red Cross .
02/2015	Member of Quality Assurance Committee of Statistics Without Borders .
02/2015	Lead Guest Editor of Special Issue “ Some Novel Algorithms for Global Optimization and Relevant Subjects ”, Applied and Computational Mathematics, Science Publishing Group.
02/2015	Acceptance letter for publishing the article “Theorem of SIGMA-gate Inference in Bayesian Network” by Wulfenia Journal (Thomson Reuters-SCIE).
02/2015	Awarded as ResearcherID member: www.researcherid.com/rid/F-7019-2014 .
01/2015	Editorial Board Member of American Association for Science and Technology (AASCIT).
01/2015	Scientific Research Publishing (SCIRP) awards to publishing the first edition of the book “ Mathematical Approaches to User Modeling ”.
12/2014	Visa entry permission for joining The 17 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 - 08/2014	Scholar visiting at Institute of Mathematics - Vietnam Academy of Science and Technology.
08/2013	Delegate at the 8th Vietnam National Congress of Mathematics .
08/2013	Best innovators award for the course “Business Plan & Innovation” with the contesting product “ Hudup - A framework of e-commercial recommendation algorithms ”. Vietnam Chamber of Commerce and Industry (VCCI), Vietnam-Germany University and Leipzig University .
08/2013	Excellent completing the course “Sale Plan Skill” , awarded by EduGlobal Institute, Ho Chi Minh city, Vietnam.
08/2013	Excellent PhD research dissertation “A User Modeling System for Adaptive Learning” awarded by Standard Research Journals .
05/2013	Awarded as ORCID member: orcid.org/0000-0001-5192-8106 .

01/2020 - 04/2020	<p>International Scientific Committees member (online) of the 2020 International Conference on Big Data, Computer Modeling and Simulation Technology (BDCMST2020), held on April 12 - 13, 2020, Hangzhou, China.</p> <p>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.</p>
01/2020 - 03/2020	<p>Technical Committee member (online) of the 2020 4th International Conference on High Performance Compilation, Computing and Communications (HP3C-2020), held on March 12 - 14, 2020, Guangzhou, China.</p>
01/2020	<p>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.</p>
11/2019 - 01/2020	<p>Program Committee member (online) of the 6th International Conference on Software Engineering (SEC 2020), held on January 25 - 26, 2020, Zurich, Switzerland.</p>
11/2019 - 12/2019	<p>International Scientific Committees member (online) of the 2019 International Conference on Mechatronics, Control and Automation Engineering (ICMCAE2019), held on December 27 - 29, 2019, Guangzhou, China.</p> <p>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.</p>
11/2019 - 12/2019	<p>Technical Program Committee member (online) of the 3rd International Conference on Wireless Communications and Applications (ICWCA2019), held on December 21 - 23, 2019, Haikou, Hainan, China.</p>
10/2019 - 12/2019	<p>Program Committee member (online) of the 9th International Conference on Advances in Computing and Information Technology (ACITY 2019), held on December 21 - 22, 2019, Sydney, Australia.</p>
06/2019 - 12/2019	<p>Program Committee member (online) of the 5th International Conference on Computer Science and Information Technology (CSTY 2019), held on November 30 - December 1, 2019, Dubai, UAE.</p>
11/2019	<p>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.</p>
08/2019 - 10/2019	<p>International Scientific Committees member (online) of the 2019 2nd International Conference on Mathematics, Modeling and Simulation Technologies and Applications (MMSTA2019), held on October 27 - 28, 2019, Xiamen, China.</p>
06/2019 - 09/2020	<p>Technical Committee member (online) of the 2019 European Conference on Frontiers of Computer Science and Information Technology (FCSIT 2019), organized by Hong Kong Society of Robotics and Automation (HKSRA), held on September 22 - 24, 2019, Amsterdam, Netherlands.</p> <p>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.</p>
06/2019 - 12/2019	<p>Technical Committees member (online) of the 3rd Annual International Conference on Wireless Communications, Networking and Applications (WCNA 2019), held on December 20 - 21, 2019, Guangzhou, Guangdong, China.</p>
07/2019 - 08/2019	<p>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.</p> <p>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.</p> <p>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.</p>
07/2019	<p>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.</p> <p>International Scientific Committees member (online) of the 2019 International Conference on Computer, Wireless Communication and Signal Processing (CWCSPP2019), held on July 19 - 21, 2019, Wuhan, China.</p>

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 - 06/2019	International Scientific Committees member (online) of the 2019 International Conference on Modeling, Simulation and Big Data Analysis (MSBDA2019), held on June 23 - 24, 2019, Wuhan, China.
04/2019 - 05/2019	International Scientific Committees member (online) of the 2019 2nd International Conference on Electrical and Electronic Engineering (EEE2019), held on May 26 - 27, 2019, Hangzhou, China.
03/2019 - 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 (ERMIS2019), held on March 24 - 25, 2019, Beijing, China. International Scientific Committees member (online) of The 2019 International Conference on Computer Science, Communications and Big Data (CSCBD2019), held on March 24 - 25, 2019, Beijing, China. International Scientific Committees member (online) of The 2019 International Conference on Physics, Mathematical Modeling and Simulation (ICPMMS2019), held on March 24 - 25, 2019, Beijing, China. International Scientific Committees member (online) of The 2019 2nd International Conference on Sustainable Energy, Environment and Information Engineering (SEEIE2019), held on March 24 - 25, 2019, Beijing, China.
12/2018 - 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.

	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	International Scientific Committee member (online) of 6th Annual 2018 International Conference on Geo-Spatial Knowledge and Intelligence (GSKI2018), October 26 - 28, 2018, Beijing, China.
04/2018 - 11/2020	Technical Program Committee member (online) of the 2018 2nd International Conference on Cloud Technology and Communication Engineering (CTCE2018), held on August 17 - 19, 2018, Nanjing, China. Technical Program Committee member (online) of the 2019 3rd International Conference on Cloud Technology and Communication Engineering (CTCE2019), held on November 15 - 16, 2019, Wuhan, China. Technical Program Committee member (online) of the 2020 4th International Conference on Cloud Technology and Communication Engineering (CTCE2020), held on November 20-21, 2020, Chengdu, Sichuan, China.
04/2018	Co-Chair (online) of the 4th Annual International Conference on Network and Information Systems for Computers (ICNISC2018), held on April 20 - 22, 2018, Wuhan, China.
04/2018	International Technical Committee member (online) of the 2018 International Conference on Physics, Computing and Mathematical Modeling (PCMM2018), held on April 15 - 16, 2018, Shanghai, China.
04/2018 - 07/2018	Program Committee member (online) of The 5th Multidisciplinary International Social Networks Conference (MISNC 2018), held on July 16 - 18, 2018, Saint-Etienne, France. <i>Program Chair: Prof. I-Hsien Ting</i> , National University of Kaohsiung, Taiwan.

09/2017 - 12/2017	International Scientific Committees member (online) of the 2017 2nd International Conference on Computer, Mechatronics and Electronic Engineering (CMEE2017), December 24 - 25, 2017, Xiamen, China.
09/2017 - 11/2017	Technical Program Committee member (online) of 3rd EAI International Conference on Nature 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 - 10/2017	International Scientific Committees member (online) of the 2nd 2017 International Conference on Communications, Information Management and Network Security (CIMNS2017), held on October 22 - 23, 2017, Beijing, China.
08/2017 - 11/2017	International Scientific Committees member (online) of The 3rd International Conference on Artificial Intelligence and Industrial Engineering (AIIE2017), held on November 26 - 27, 2017, Shanghai, China.
08/2017 - 10/2017	Technical Program Committee member (online) of the 2017 2nd International Conference on 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 - 06/2017	International Scientific Committees member (online) of the 2017 2nd International conference on Advanced Management Science and Information Engineering (AMSIE2017), held on June 25 - 26, 2017, Sanya, China.
04/2017 - 06/2017	Technical Program Committee member (online) of the 2017 International Conference on Computer, Electronics and Communication Engineering (CECE2017), held on June 25 - 26, 2017, Sanya, China.
04/2017 - 05/2017	Technical Program Committee member (online) of the 2017 2nd International Conference on Test, Measurement and Computational Method (TMC2017), held on May 21 - 22, 2017, Beijing, China.
04/2017 - 05/2017	International Scientific Committees member (online) of the 2017 International Conference on Applied Mathematics, Modelling and Statistics Application (AMMSA2017), held on May 21 - 22, 2017, Beijing, China.
03/2017 - 11/2017	Technical Program Committee member (online) of the 2017 3rd Annual International Conference on Computer Science and Mechanical Automation (CSMA2017), held on November 10 - 12, 2017, Wuhan, China.
03/2017 - 10/2017	Technical Program Committee member (online) of the 2017 International Conference on Computer Engineering and Information System (CEIS2017), held on October 20 - 22, 2017, Xiamen, China.
02/2017 - 04/2017	International Scientific Committees member (online) of the 2017 International Conference on Energy, Power and Environmental Engineering (ICEPEE2017), held on April 23 - 24, 2017, Shanghai, China.
01/2017 - 03/2017	International Scientific Committees member (online) of the 2017 2nd International Conference on Modelling, Simulation and Applied Mathematics (MSAM2017), held on March 26 - 27, 2017, Bangkok, Thailand.
01/2017 - 03/2017	International Scientific Committees member (online) of the 2017 International Conference on Mechanical and Mechatronics Engineering (ICMME2017), held on March 26 - 27, 2017, Bangkok, Thailand.
01/2017 - 08/2017	Technical Program Committee member (online) of the 2017 International Conference on Cloud Technology and Communication Engineering (CTCE2017), held on August 18 - 20, 2017, Guilin, China.

01/2016 - 08/2016	Program Committee member (online) of The 3rd Multidisciplinary International Social Networks Conference (MISNC 2016), August 15 - 17, 2016, New Jersey, USA. <i>Program Chair: Prof. I-Hsien Ting</i> , 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 - 11/2016	Technical Program Committee member (online) of 5th EAI International Conference on Context-Aware Systems and Applications (ICCASA 2016), November 24 - 25, 2016, Thu Dau Mot, Vietnam.
09/2015 - 12/2015	Reviewer Committee member (online) of International Conference on Computer, Control and Communication Technologies (CCCT 2015), December 3 - 4, 2015, Antalya, Turkey.
08/2015 - now	Technical Program Committee member (online) of INDIACom - International Conference on Computing for Sustainable Global Development.
07/2015 - 10/2015	Honorable Technical Program Committee member (online) of International Conference on Artificial Intelligence, Software Engineering and Industrial Application (AISEIA 2015). October 25 - 26, 2015, Bangkok, Thailand.
05/2015 - 11/2015	Technical Program Committee member (online) of International Conference on Data, Information and Knowledge Management (DIKM 2015), November 20 - 22, 2015, Guilin, China.
2015 - now	Reviewer Committee member (online) of Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE).
05/2015 - 05/2017	Taskforce member of quality assurance manual development and implementation of Statistics Without Borders .
02/2015 - now	Member of Quality Assurance Committee of Statistics Without Borders .
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

07/2021 - now	Editorial Board member of Endocrinology and Endocrine System Journal - PrimeOA Publications.
06/2020 - now	Editorial Board member of The International Journal of Language and Cultural (TIJOLAC) - Growingscholar Publisher.
05/2020 - now	Editor of Computational Intelligence and Machine Learning Journal - Institute For Engineering Research and Publication (IFERP).
04/2020 - now	Editorial Board member of Advances in Public Health, Community and Tropical Medicine - Kosmos Publishers.
02/2020 - now	Editorial Board member of International Journal For Research In Mathematics And Statistics - Green Publication.
01/2020 - now	Editorial Board member of Acta Ergonomica - Starling Science Publications.
12/2019 - now	Editorial Board member of STEM International Organization (STEMIO).
12/2019 - now	Editorial Board member of International Journal of Physics: Study and Research (IJPSR), Madridge Publishers.
11/2019 - now	Advisory Board member of Centre for Continuing Nursing Excellence (CCNE).
11/2019 - now	Editorial Board member of Gnome Publications (Journal of Computer Science and Artificial Intelligence, Journal of Mathematics, Statistics and Computing).
10/2019 - now	Asia editor of Revista Sociedade Científica (RSC).
10/2019 - now	Editorial Board member of Frontiers in Medical Case Reports.
06/2019 - now	Editorial Board member of Practique Clinique et Investigation, Tridha Scholars.
05/2019 - now	Editorial Board member of Annals of Mathematics and Physics, Peertechz.
05/2019 - now	Editorial Board member of Forefront Journal of Engineering & Technology and Forefront Journal of Humanities & Social Science.
11/2018 - now	Editorial Board member of IJO Journal of Mathematics - International Journal of Organisation (IJO).

10/2018 - now	Reviewer of Journal of Advances in Computational and Applied Sciences (ACAS) - Isaac Scientific Publishing.
10/2018 - now	Reviewer of Open Access Journals .
09/2018 - now	Editorial Board member of Current Scientific Research in Biomedical Sciences (CSRBS) - Chembio Publisher.
06/2018 - now	Editor of International Journal of Innovation and Research in Educational Sciences (IJIRES). Publisher: Timeline Publication Pvt. Ltd.
06/2018 - now	Reviewer of Nursing Practice Today .
05/2018 - now	Reviewer of COJ Electronics & Communications - Crimson Publishing.
05/2018 - now	Reviewer of Journal of Mathematics and Computer Applications Research - TJPRC Publisher.
05/2018 - now	Editorial Board member of Mathematics and Humanities Engineering Open Access Open Journal (MHEOAOJ) - SOAOJ Publishing.
04/2018 - now	Reviewer of BEST: International Journal of Management, Information Technology and Engineering.
04/2018 - now	Reviewer of Experimental Medicine (EM) - International Technology and Science Publications (ITS).
04/2018 - now	Reviewer of International Journal of Research and Review (IJRR).
04/2018 - now	Editorial Board member of International Educational Scientific Research Journal (IESRJ).
04/2018 - 12/2022	Editor of Clausius Scientific Press (CSP).
04/2018 - now	Reviewer of IASET: Journal of Applied Mathematics & Statistical Sciences.
03/2018 - now	Area Editor of EAI Endorsed Transactions on Ambient Systems .
03/2018 - now	Reviewer of IEEE Transactions on Knowledge and Data Engineering (TKDE).
02/2018 - now	Editorial Board member of International Journal of Modern Research In Engineering & Management (IJMREM).
01/2018 - now	Editorial Board member of Explore Science and Technology.
01/2018 - now	Reviewer of Informatica .
01/2018 - now	Member of Advisory Board of Gynecology and Reproductive Endocrinology, Allied Academies.
01/2018 - now	Reviewer of IJRDO Journal .
01/2018 - now	Editorial Board member of Journal of Nursing Research and Practice - Pulsus Group.
01/2018 - now	Editorial Board member of Journal of Hospital and Healthcare Administration - Gavin Publishers.
01/2018 - now	Reviewer of Journal of Primary Health Care & General Practice - Scient Open Access .
12/2017 - now	Reviewer of Perceptions in Reproductive Medicine (PRM) - Crimson Publishing.
11/2017 - now	Editorial Board member of JournalsPub .
11/2017 - now	Editorial Board member of International Journal of Research in Engineering and Innovation (IJREI).
11/2017 - now	Reviewer of Asian Journal of Fuzzy and Applied Mathematics (AJFAM).
11/2017 - now	Editorial Board member of Topics in Intelligent Computing and Industry Design (ICID).

10/2017 - now	Editorial Board member of Engineering and Technology Journal (ETJ) - Everant Publisher.
10/2017 - now	Editorial Board member of International Journal of Recent Research and Review (IJRRR).
08/2017 - 08/2020	Editorial Board member of International Knowledge Press (IKPress).
07/2017 - now	Honorable Associate Editorial Board member of Research in Medical & Engineering Sciences (RMES) - Crimson Publishing.
05/2017 - now	Editorial Board member of Scientific Federation (SciFed Group).
03/2017 - 07/2017	Reviewer of The 10th International Multi-Conference on Engineering and Technological Innovation (IMETI 2017), held on July 8 - 11, 2015, Orlando, Florida, USA.
02/2017 - now	Reviewer of Inderscience Publishers .
12/2016 - now	Reviewer of International Journal for Innovative Research in Science & Technology (IJIRST).
12/2016 - now	Reviewer of International Journal of Science and Engineering Investigations (IJSEI).
10/2016 - now	Reviewer of American Society for Engineering Education (ASEE).
10/2016 - now	Reviewer of Engineering & Technology Research Group (ETRG).
10/2016 - now	Reviewer of Herald International Research Journals (HIRJ).
09/2016 - now	Reviewer of Eminent Association of Researchers in Engineering & Technology (EARET).
09/2016 - 09/2017	Editorial Board Member of Journal of Convergence Information Technology (JCIT).
07/2016 - now	Reviewer of Global Journals.
07/2016 - now	Associate Editor of MedWin Publishers .
07/2016 - 10/2016	Invited Reviewer of The 2016 International Conference on Agriculture, Energy and Environment Engineering (AEEEE2016), held on October 29-30, 2016 in Bangkok, Thailand.
07/2016 - now	Honorable Reviewer of Gynaecology and Perinatology Journal - Scientia Ricerca Publisher.
06/2016 - 12/2016	Reviewer of the 2nd International Conference on Fuzzy System and Data Mining (FSDM 2016).
05/2016 - now	Editorial Board Member of Bulletin of Mathematics and Statistics Research (BOMSR).
05/2016 - now	Editorial Board Member of Journal of The International Association of Advanced Technology and Science (JIAATS).
05/2016 - now	Reviewer of Computational Intelligence .
04/2016 - now	Editorial Board member of International Journal of Advanced Engineering and Management Research (IJAEMR).
04/2016 - now	Honorable Editorial Board member of Scientia Research Library.
03/2016 - now	Reviewer of Global Research and Development Journals (GRD).
03/2016 - now	Reviewer of conference series International Conference on Computational Methods (ICCM).
03/2016 - now	Reviewer of Conference123.net .
03/2016 - now	Reviewer of International Education and Research Journal (IERJ).
02/2016 - now	Reviewer of International Association of Humanities, Social Sciences & Management Researchers (HSSMR).

02/2016 - now	Reviewer of Journal of Intelligent Information Systems (JIIS).
02/2016 - now	Reviewer of Complex & Intelligent Systems (CAIS).
02/2016 - now	Reviewer of Asian Online Journal Publishing Group .
02/2016 - now	Reviewer of Journal of Applied Mathematics and Computer Application - Brainy Buzz.
02/2016 - now	Editorial Board member of International Journal of Emerging Engineering Research and Technology (IJEERT), SRYAHWA Publications.
01/2016 - now	Editorial Board member of Jakraya Publications .
12/2015 - now	Reviewer of Statistics, Optimization & Information Computing (SOIC) - An International Journal.
12/2015 - now	Reviewer of Innovative Food Science and Emerging Technologies (IFSET).
12/2015 - now	Reviewer of Advances in Computer Science: an International Journal.
12/2015 - now	Guest Editor of EduPedia Publications.
12/2015	Reviewer of 2015 International Conference on Electrical, Electronics and Mechatronics (ICEEM2015), December 20-21, 2015, Phuket, Thailand.
12/2015 - 03/2016	Reviewer of 2nd EAI International Conference on Nature of Computation and Communication (ICTCC 2016), March 17-18, 2016, Rach Gia, Vietnam.
12/2015 - 11/2016	Reviewer of 5th EAI International Conference on Context-Aware Systems and Applications (ICCASA 2016), November 24-25, 2016, Thu Dau Mot, Vietnam.
12/2015 - now	Reviewer of International Association of Engineering & Technology Researchers (IAETR).
12/2015 - now	Reviewer of International Academy of Computer & IT Engineering (IACITE).
12/2015 - now	Reviewer of Global Publishing Corporation .
11/2015 - now	Reviewer of Open Access Library Journal (OALib Journal).
11/2015 - now	Reviewer of Universal Researchers in Engineering (URENG).
10/2015 - 11/2015	Editorial Board member of International Conference on Advances in Engineering Science and management (ICAESM 2015), Agra, India, November 8, 2015.
10/2015 - now	Reviewer of International Journal of Artificial Intelligence in Education (IIAIED).
10/2015 - now	Editorial Board member of International Institute of Engineers (IIENG).
09/2015 - now	Editor of PENCIL Publication of Physical Sciences and Engineering (PPPSE).
09/2015 - 12/2015	Reviewer of The 5th International Conference on Electronics, Communications and Networks (CECNet 2015), December 12-15, 2015, Shanghai, China.
09/2015 - 12/2015	Reviewer of International Conference on Computer, Control and Communication Technologies (CCCT), December 3-4, 2015, Antalya, Turkey.
09/2015 - now	Reviewer of Multidisciplinary Digital Publishing Institute (MDPI).
09/2015 - now	Author and Reviewer of International Journal of Biomedical Research , Scholar Science Journals.
09/2015 - now	Author and Reviewer of Jurnal Teknologi .
07/2015 - now	Member in Advisory Editorial Board of International Journal of Emerging Technology and Advanced Engineering (IJETA). IJETA 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 - now	-	Editorial Board Member of Studies in Engineering and Technology (SET) published by Redfame Publishing.
06/2015 - 07/2015	-	Reviewer of The 8th International Multi-Conference on Engineering and Technological Innovation (IMETI 2015), held on July 12 - 15, 2015, Orlando, Florida, USA.
06/2015 - now	-	Reviewer of Cognitive Computation.
06/2015 - now	-	Editorial Board member of Science Publishing Group (SciencePG).
05/2015 - 10/2015	-	Guest Editor of Special Issue “Data Mining Applications”, American Journal of Software Engineering and Applications, Science Publishing Group (SciencePG).
05/2015 - now	-	Reviewer of International Institute of Informatics and Systemics (IIIS).
04/2015 - now	-	Reviewer of Cogent OA.
04/2015 - now	-	Author of Academic Journals.
04/2015 - now	-	Guest Reviewer of Scientific Research Publishing (SCIRP).
03/2015 - now	-	Reviewer of International Knowledge Press (IKPress).
03/2015 - now	-	Author and Reviewer of SCIENCEDOMAIN international.
03/2015 - 09/2015	-	Reviewer of The 5th International Conference on Electronics, Communications and Networks (CECNET2015), December 12th-15th, 2015, Shanghai, China.
02/2015 - 07/2017	-	Lead Guest Editor of Special Issue “Some Novel Algorithms for Global Optimization and Relevant Subjects”, Applied and Computational Mathematics, Science Publishing Group (SciencePG).
01/2015 - now	-	Reviewer of Journal Issues.
2015 - now	-	Reviewer Committee member of Emirates Association of Computer, Electrical & Electronics Engineers (EACEEE).
01/2015 - now	-	Reviewer of American Association for Science and Technology (AASCIT).
09/2014 - 12/2014	-	Reviewer of The 5th International Conference on Electronics, Communications and Networks (CECNet 2014), December 12-15, 2014, Beijing, China.
08/2014 - now	-	Reviewer of PAK Publishing Group.
07/2014 - 03/2015	-	Reviewer of The 4th International Conference on Biomedical Engineering and Biotechnology (ICBEB2015), August 18th - 21st, 2015, Shanghai, China.
05/2014 - 06/2014	-	Reviewer of International Conference Interactive Collaborative Learning (ICL2014) and The 2014 World Engineering Education Forum (WEEF2014).

Scholar Visitings

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

01/2019 - now	-	Member of Sociedade Científica.
07/2018 - now	-	Member of Bibliotheca Alexandrina Information for Africa (BAIFA).
11/2017 - 11/2020	-	Senior member of Institute of Research Engineers and Doctors (theIREDD).
11/2017 - now	-	Member of International Association of Engineers (IAENG).
11/2016 - now	-	Member of Vietnamese Society of Ultrasound in Medicine (VSUM).

	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 - 06/2016	Joining SWB Quality Assurance Committee Meeting of Statistics Without Borders (SWB) 9 times.
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 12th Workshop on Optimization and Scientific Computing , Ba Vi, Vietnam. The Vietnam Institute for Advanced Study in Mathematics (VIASM).
01/2014	Joining The 2014 Conference of Book Author, Pedagogic University Publishing House , Hanoi, Vietnam.
12/2013	Joining International conference on commutative algebra and its interaction to algebraic geometry and combinatorics (CA-2013), Institute of Mathematics - Vietnam Academy of Science and Technology.
12/2013	Joining Asia-Pacific Regional Space Agency Forum (ARPSAF 20), December 3-6, 2013, Hanoi, Vietnam.
12/2013	Joining The International Conference on Space, Aeronautical and Navigational Electrical 2013 (ICSANE 2013), Hanoi, Vietnam. Vietnam Academy of Science and Technology (VAST).
12/2013	Joining CIMPA-UNESCO-MESR-MINECO-VIETNAM research school and workshop on “Geometry and Topology of Singular Varieties. Theory and Applications”. Institute of Mathematics - Vietnam Academy of Science and Technology.
12/2013	Joining The 9th International Conference on Geoinformation for Disaster Management (Gi4DM 2013), Institute of Geography - Vietnam Academy of Science and Technology.
11/2013	Joining The 2013 Vietnam Business Enterprise Forum, Vietnam Chamber of Commerce and Industry (VCCI) in conjunction with General Department of Taxation & Vietnam Customs - Ministry of Finance .
10/2013	Exhibiting product “ Hudup - A framework of e-commercial recommendation algorithms ” at The 2013 conference “Approaches to Foreign Capital for Enterprises”, Vietnam Chamber of Commerce and Industry (VCCI).
09/2013	Joining The Contest “ Best Innovators Award 2013 ” organized by Vietnam Chamber of Commerce and Industry (VCCI), Vietnam-Germany University and Leipzig University with the product “ Hudup - A framework of e-commercial recommendation algorithms ”.
09/2013	Joining The 2013 conference “Innovation Towards Low Income People”, Can Tho University , Vietnam.
09/2013	Be trained at The 2013 conference “Developing Businesswoman Leadership Skill”, Vietnam Chamber of Commerce and Industry (VCCI).
08/2013	Joining group discussion with subject “Assessing bank credit need of enterprises” organized by International Finance Corporation - a member of World Bank Group , MCG Management Consulting , and Vietnam Chamber of Commerce and Industry (VCCI).
08/2013	Delegate at the 8th 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.

XIV. References

- **Dr. Fahad Ahmad**
IT Manager, Services Institute of Medical Sciences\SHL, Lahore, Pakistan.
 - Email: fahadahmad84@gmail.com
- **Artist Mộng Thu**
Singer at Tao Đàn, Vietnam.
 - Phone: +84 93 218 46 82
 - Email: gatre@gmail.com
- **Prof. Anum Shafiq**
Assistant Professor of Preston University, Islamabad, Pakistan.
 - Phone: 033 45326634
 - Email: anumshafiq@ymail.com
 - Skype: anumshafiq1988
- **Prof. Harish Garg**
Assistant Professor of School of Mathematics, Thapar University, Patiala-147004, Punjab, India.
 - Phone: +91 86990 31147
 - Email: harishg58iitr@gmail.com
- **Prof. Shahid Naseem**
Assistant Professor of Bahauddin Zakariya University, Lahore, Pakistan.
 - Phone: +92 300 5305627
 - Email: shahid.naseem@gmail.com
- **Prof. Yasir Hamid**
Research Scholar of Department of Computer Science and Engineering, Pondicherry Engineering College, Puducherry-605014.
 - Phone: +91 9486971957
 - Email: bhatyiasirhamid@pec.edu
 - Skype: bhatyiasirhamid
- **Prof. Yu-chieh Lin (林子傑)**
Senior Research Associate
Project Design & Management Group | Statistics & Methods Unit
Survey Research Operation | Survey Research Center
Institute for Social Research | University of Michigan.
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 - Phone: +1 (734) 764-6295
 - Skype: yuchieh0
- **Prof. Nguyen-Thinh Le**
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10099 Berlin.
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