



SCIENTIFIC CURRICULUM VITAE

1. Personal details

Full name: Le Vinh Thinh Date of birth: 26/09/1979
Academic title: Ph.D. Sex: Male.
Administrative position: Vice-Dean
Department: Information Technology.....
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2. Qualifications:

STT	Years	Academic institutions	Major/Specialty	Academic degree
1.	2003-2006	Uttar Pradesh Technology University, India	Information Technology	Master
2.	2014-2018	CNAM, Paris, France	Computer Science	Ph.D

3. Professional experience:

STT	Years	Institution	Professional address	Position
1	2006	Next Gen Co. India	India	Fresher
2	2006	FCGV Vietnam	Vietnam	Developer
3	2007	University of Technology and Education, Vietnam	Vietnam	Lecturer
4	2014-2018	Ph.D student in France	France	
5	2018-Now	University of Technology and Education, Vietnam	Vietnam	Lecturer

4. Language (rating: A- Poor/deficient; B- Fair; C- Sufficient; D- Fluent)

Language	Reading	Writing	Speaking
English	C	C	C
Other language			

5. Expertise and research interests

5.1. Main research orientation

- Mobile Cloud Computing and IoT
- Security
- Cryptography



5.2. List of research projects:

List all the research grants/projects:

No	Project ID and Project name	Funding institution & funded amount	Project duration	Project evaluation ranking	Position/ role in the project
1	Energy Efficiency over Secure Mobile Cloud Computing Architectures	CNAM Paris	6 months	Good	Researcher
2					

5.3. Publications

No	Authors	Year	Publications	Name of publishers/ No, Vol, Page	ISSN/ ISBN	Doi/ Link	Notes
1	Article(s) in WoS-covered journal						
1.1	Thinh. Vinh , H. Cagnon, S. Bouzefrane , S. Banerjee	2017	Property Based Token Certification in Mobile Computing	Concurrency and Computation: Practice and Experience, Published by Willey	1532-0634	10.1002/cpe.4350	
2	Article(s) in Scopus-covered journal						
2.1	Thinh. Vinh , J. Farinone, S. Bouzefrane, A. Attar, B. Kennedy	2015	Middleware to Integrate Mobile Devices, Sensors and Cloud Computing	Procedia Computer Science Published by Elsevier	1877-0509	10.1016/j.procs.2015.05.061	
3	Article(s) in other international journal						
3.1							
4	Article(s) in National scientific journal						
4.1							
5	National/International Conference (s)						
5.1	Thinh Vinh Le, Huan Tran	2021	Robust Biped Walking Pattern Generation Using Hybrid Nonlinear Autoregressive eXogenous and Multi-Layer	ICSSE 2021	2325-0925	10.1109/ICSSE52999.2021.9538451	



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			Perceptron Neural Networks Optimized by Improved Differential Evolution (IDE) Algorithm				
5.2	Thinh Vinh Le, Huan Tran	May-2022	<u>Human Gait Classification Model Based on Data of IMU Sensor and Multilayer Perceptron Neural Network Model</u>	Proceedings of the International Conference on Advanced Mechanical Engineering, Automation, and Sustainable Development 2021 (AMAS2021)	978-3-030-99666-6	10.1007/978-3-030-99666-6_121	
5.2	Thinh Vinh Le, Huan Tran	May-2022	Proposing the Service Quality Control Model of Wi-Fi System Based on Cloud Theory	Proceedings of the International Conference on Advanced Mechanical Engineering, Automation, and Sustainable Development 2021 (AMAS2021)	978-3-030-99666-6	10.1007/978-3-030-99666-6_120	
5.3	Sangare Mamoudou, Soumya Banerjee Paul, Muhlethaler Thinh le	2021	Graph Based Subjective Matching of Trusted Strings and Blockchain Based Filtering for Connected Vehicles	MSDN 2021	978-3-030-67550-9	10.1007/978-3-030-67550-9_1	
5.4	Thinh Le, Huan Tran	2020	Computational Intelligence Towards Trusted Cloudlet Based Fog Computing	GTSD 2020	978-1-7281-9982-5	10.1109/GTSD50082.2020.9303091	
5.5	Au Ngoc, Thinh Le, Huan Tran	2020	Stability Identification of Power System Based Neural Network Training	GTSD 2020	2194-5357	10.1007/978-3-030-62324-1_20	
5.6	Chinh	2019	Controlling Web	ICSSE 2019	978172	10.1109/ICSSE.2019.8823114	



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	Huynh, Tam Huynh, Thinh Le		Traffic and Preventing DoS/DDoS Attacks in Networks with the Proxy Gateway Security Solution Built on Open Hardware		8105253		
5.7	Le Vinh, T.; Bouzefrane, S.; Banerjee, S.	2016	Convergence in trusted computing and virtualized systems: A new dimension towards trusted intelligent system	PEMWN 2016	978-1-5090-2670-8	10.1109/PEMWN.2016.7842896	
5.8	Vinh, T.L.; Pallavali, R.; Houacine, F.; Bouzefrane, S.	2016	Energy efficiency in mobile cloud computing architectures	W-FiCloud 201	978-1-5090-3946-3	10.1109/W-FiCloud.2016.72	
5.9	Thinh, L.V., Bouzefrane, S	5014	Trusted platforms to secure mobile cloud computing	HPCC 2014	978-1-4799-6123-8	10.1109/HPCC.2014.180	
6	Other (monographs, book chapter, patents, awards ...)						
6.1							