

No.	Authors	Title	Conference	Year
1	Bạch Thành Công	Magnon Spectrum at the Symmetric and Antisymmetric Exchange Interactions in Ultrathin films	2nd International Symposium on Frontiers in Materials Science, 19-21 November, 2015, Waseda Univeristy Tokyo, Japan	2015
2	Luu Manh Quynh, Nguyen Quang Loc, Nguyen Hoang Hai, Chu Duc Trinh	Coulomb interaction on Fe ₃ O ₄ nanocolloids' surface in Fe ₃ O ₄ /Au nano-complex synthesizing process by modified seed-mediated growing	International Conference on Energy, Environmental and Chemical Engineering	2015
3	Tien Nguyen Thi, Pham Van Thanh, Nguyen Minh Hieu, Thuat Nguyen-Tran, Nguyen Hoang Nam, Nguyen Hoang Luong, Ngoc Lam Huong Hoang	Influence of Nb doped content on the infrared optical properties of TiO ₂	International Workshop on Nanoscience and Nanotechnology and Joint 4th Asia-Pacific Chemical and Biological Microfluidics Conference (IWNN-APCBM 2015), Da Nang, Vietnam, 2-4 November 2015 (AP-26/ANM-41)	2015
4	Ngo Thu Huong, Luu Hoang Anh Thu, Nguyen Ngoc Long and Nguyen Hoa Hong	Synthesis and characterizations for Eu-doped BiFeO ₃ multiferroics	Collaborative Conference on 3D & Materials Research 15-19 June, 2015 Busan-Korea	2015
5	Tien Thanh Nguyen, Thi Thuy Nguyen, Duy Thien Nguyen, Van Vu Le and Khac An Dao	Several effects of PVP on the features of Au/TiO ₂ nanoparticles system for application in plasmonic solar cells	The 4th Academic Conference on Natural Science for Young Scientists, Master and PhD Students from Asean Countries (CASEAN-4), December 15-18, 2015, Bangkok, Thailand	2015
6	Nguyen Hoang Luong, Truong Thanh Trung, Tran Phuong Loan, Luu Manh Kien, Tran Thi Hong, Nguyen Hoang Nam	Magnetic properties of FePd nanoparticles prepared by sonoelectrodeposition	International Workshop on Nanoscience and Nanotechnology and Joint 4th Asia-Pacific Chemical and Biological Microfluidics Conference (IWNN-APCBM 2015), Da Nang, Vietnam, 2-4 November 2015 (BP-07/EMMD-12)	2015
7	Sai Cong Doanh, Nguyen Thi Phuong and Ngac An Bang	Synthesis and Investigation of M-Cu ₂ O Heterostructures	FMS 2015 Nov. 19-21, 2015 Waseda Univeristy Tokyo, Japan	2015
8	Nguyen Thi My Duc, Nguyen Thi Khanh Van, Ngo Thu Huong, Makio Kurisu, Kensuke Konishi and Nguyen Hoa Hong	Structure and magnetic properties of RMnO ₃ system	The International Workshop on Nanoscience and Nanotechnology: Opportunities for Academia & High Tech Industry Joint 4th Asia-Pacific Chemical and Biological Microfluidics Conferences (IWNN-APCBM 2015) 2-4 November 2015 - Da Nang, Vietnam	2015
9	Dao Son Lam, J. Devkota, K. Stojak, N. T. Huong, H. Srikanth, M. H. Phan	A soft ferromagnetic ribbon based inductance coil sensor for biosensing applications	The International Workshop on Nanoscience and Nanotechnology: Opportunities for Academia & High Tech Industry Joint 4th Asia-Pacific Chemical and Biological Microfluidics Conferences (IWNN-APCBM 2015) 2-4 November 2015-Da Nang, Vietnam	2015
10	Truong Thanh Trung, Do Thi Nhung, Nguyen Hoang Nam, Nguyen Hoang Luong	Synthesis and magnetic properties of CoPt nanoparticles	International Workshop on Nanoscience and Nanotechnology and Joint 4th Asia-Pacific Chemical and Biological Microfluidics Conference (IWNN-APCBM 2015), Da Nang, Vietnam, 2-4 November 2015 (BP-11/EMMD-17)	2015
11	Dao Tran Cao, Luong Truc Quynh Ngan, Cao Tuan Anh, Kieu Ngoc Minh, and Le Van Vu	Electrodeposition of silver nanodendrites on silicon for surface-enhanced Raman scattering application	The 5th International Workshop on Nanotechnology and Application (IWNA 2015), Vung Tau, Vietnam, 11-14 November 2015 (AMN-049-P).	2015
12	Q.L. Do, T.T. Bui, T.T.H. Tran, K. Kikuchi, M. Aoyagi, T. Chu Duc	Micro Fluidic Platform For Living Cell Detection	International Workshop on Nanotechnology and Application 2015, Vung Tau, Vietnam, pp.223-226	2015
13	Q.L. Do, T.T.Bui, T.T.H. Tran, K. Kikuchi, M. Aoyagi, T. Chu Duc	Differential Capacitively Coupled Contactless Conductivity Detection (DC4D) Sensor for Detection of Object in Microfluidic Channel	IEEE Sensors 2015, Busan, Korea, pp.1546-1549	2015

14	Vuong Van Hiep, Do Thi Kim Anh, Hoang Nam Nhat	Thermoelectric properties of La-excess $\text{La}_{1+x}(\text{Fe}_{0.85}\text{Si}_{0.15})_{13}$ alloys	2nd International Symposium on Frontiers in Materials Science, Nov. 19-21, 2015, Waseda University, Tokyo, Japan and published in the Conference Proceedings	2015
15	Nguyen Tien Cuong, Dam Hieu Chi	First-principles study on controlling energy gap of graphene using hybrid armchair-zigzag structures	The 3rd International workshop on theoretical and Computational Physics	2015
16	Luu Van Thiem, Le Tuan Tu	Dependence of magnetic properties on diameter of CoNiP nanowires	Proceedings of the International Conference on Advanced Materials and Nanotechnology, Nov. 2014, Hanoi, pp.289-293 (ISBN: 978-604-911-946-0)	2014
17	Duong Thi Mai Huong, Le Van Vu, Nguyen Ngoc Long, and Duong Ngoc Thanh	Synthesis and optical characterization of $\text{CaF}_2:\text{Sm}^{3+}$ nanoparticles	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2014) - Halong, Vietnam 2-6 November, 2014	2014
18	Nguyen Thi Thuy, Nguyen Thi Mai Huong, Nguyen Duy Thien, Vu Van Cat, Tran Van Viet, Pham Duy Long, Phan Anh Tuan and Dao Khac An	Comparison of some structural and optical properties of the embedded nano particles Au/TiO ₂ system on the Glass/ITO and Si/AAO substrates for application in the new generation plasmonic solar cells	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2014) - Halong, Vietnam 2-6 November, 2014	2014
19	Luu Manh Quynh, Nguyen Duy Thien, Nguyen Ngoc Long, Le Van Vu and Ngo Nhu Viet	Hydrothermal synthesis, characterization and bio-activation of Zn ₂ SnO ₄ nanocolloids	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2014) - Halong, Vietnam 2-6 November, 2014	2014
20	Hoang Manh Ha, Tran Thi Quynh Hoa, Le Van Vu and Nguyen Ngoc Long	Optical properties and Judd-Ofelt analysis of Sm ³⁺ ions in LaF ₃ nanoparticles	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2014) - Halong, Vietnam 2-6 November, 2014	2014
21	Duong Thi Mai Huong, Le Van Vu, Nguyen Ngoc Long, and Nguyen Thi Tien	Photoluminescent properties of $\text{CeF}_3:\text{Sm}^{3+}$ nanoparticles synthesized by co-precipitation method	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2014) - Halong, Vietnam 2-6 November, 2014	2014
22	Le Van Vu, Nguyen Ngoc Long, Duong Thi Mai Huong, Le Thi Thuy, and Pham Thi Thanh Hien	Structure and photoluminescence characterization of $\text{LaPO}_4:\text{Sm}^{3+}$ nanowires prepared by microwave technique	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2014) - Halong, Vietnam 2-6 November, 2014	2014
23	Nguyen Hoang Luong, Nguyen Hoang Nam, Nguyen Hoang Hai, Luu Manh Quynh, Nguyen Minh Hieu	Nanoparticles: synthesis and applications in life science	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2014) - Halong, Vietnam 2-6 November, 2014	2014
24	Duong Thi Mai Huong, et al	Synthesis and optical characterization of $\text{LaPO}_4:\text{Sm}^{3+}$ nanowires	International symposium on nano - materials, technology and applications 15-17 October 2014, Vietnam National University, 144 Xuan Thuy, Cau Giay, Hanoi, Vietnam	2014
25	Luu Manh Quynh et al	Enzyme based glucose sensor using lead sulfide nanocrystals synthesized by sono-chemical method	International symposium on nano - materials, technology and applications 15-17 October 2014, Vietnam National University, 144 Xuan Thuy, Cau Giay, Hanoi, Vietnam	2014
26	N. V. Hieu, N. Q. Bau	The Influence of the Electromagnetic Wave on the Quantum Acoustomagnetolectric Field in a Quantum Well with a Parabolic Potential	Progress in Electromagnetics Research Symposium- Guangzhou, China, Aug.25-28, 2014, Proceedings, pp.1949-1953.	2014
27	Hoang Van Ngoc, Nguyen Vu Nhan, and Nguyen Quang Bau	Photostimulated Quantum Effects in Quantum Wire with a Parabolic Potential	Progress in Electromagnetics Research Symposium- Guangzhou, China, Aug.25-28, 2014, Proceedings, pp.1945-1948.	2014

28	Quang Dong Nguyen, The Binh Nguyen, Thi Huong Au, Thi Hong Do	Surface enhanced raman scattering by metal nanoparticles	The 8th International Conference on Photonics and Applications (ICPA-8)	2014
29	Le Thi Anh Thu, Nguyen Ngoc Dinh, Huynh Dang Chinh, Nguyen Thi Hue, Nguyen Duc Dung, Makio Kurisu, Konishi , Bach Thanh Cong	Magnetic properties of nano-sized La ₂ NiO ₄ and (La ₂ NiO ₄) _{1-x} (BaTiO ₃) _x composites	International Conference on Advanced Materials & Nanotechnology (ICAMN 2014), Hanoi October, 29-31, 2014	2014
30	Nguyen Minh Thuy, Nguyen Minh Huong, Duong Quoc Van, Pham Tien Lam, and Nguyen Tien Cuong	A study of CO adsorption on the anatase TiO ₂ (001) surface	The 2nd International Conference on Advanced Materials and Nanotechnology (ICAMN 2014), Oct 29th - Nov 1st 2014, Hanoi, Vietnam	2014
31	Pham Tien Lam, Vu Phuong, Dam Hieu Chi, Nguyen Tien Cuong and Nguyen Minh Thuy	TiO ₂ clusters on carbon nanotube: A density functional study	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN 2014), Nov 2nd - 6th 2014, Ha Long, Vietnam	2014
32	Nguyen Tien Cuong, Pham Tien Lam, Nguyen Minh Huong, Nguyen Thi Mien, and Nguyen Minh Thuy	Ab-initio study on the adsorption of CO on the anatase TiO ₂ surfaces	The 7th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN 2014), Nov 2nd - 6th 2014, Ha Long, Vietnam	2014
33	Vi Ho Phong, Le Hong Khiem, Nguyen The Nghia	Operation and research activities at the HUS 5SDH-2 Tadem acclerator facility	2nd international workshop on theoretical and computational physics (Modern methods and latest results inparticle physics, nuclear physics and astrophysics) Buôn Ma Thuột 28 - 31 July 2014	2014
34	D. V. Thai, T. M Thi, Pham Van Ben, D. V. Lap, N. T. Uyen, H. H. Thu	The effect of ultraviolet irradiation on the optical properties of ZnS:Mn synthesized by hydrothermal method and using thioglycolic acid	IEEE Conference COMMAD	2014
35	Nguyen Van Nghia, Nguyen Quang Bau, Nguyen Van Hieu, Nguyen Vu Nhan	The Influence of an Electromagnetic wave on the Nonlinear Acoustoelectric current in a Rectangular Quantum Wire with an Infinite potential	Progress in Electromagnetics Research Symposium, Taipei, 25-28/3/2013, Proceedings, pp. 410-415.	2013
36	N.Q.Bau , N.V.Nghia, N.V.Hieu, B.D.Hoi	Influence of a strong Electromagnetic Wave(laser radiation) on the Hall effect in doped semiconductor superlattices with an In-plane Magnetic field	Progress in Electromagnetics Research Symposium, Taipei, 25-28/3/2013, Proceedings, pp. 416-421.	2013
37	N.D.Nam, D.T.Long, N.V.Nhan	The Dependence Of The agnetoresistance In Quantum Wells With Parabolic Potential On Some Quantities Under The Influence Of Electromagnetic WaveIntegrated Ferroelectrics	Conference of the Asian Consortium on Computational Materials Science, Thailand, 23-28/7/2013, Proceedings.	2013
38	Luu Manh Quynh, Phi Thi Huong, La Quynh Nga, Chu Tien Dung and Nguyen Hoang Nam	Synthesis and characterization of Fe ₃ O ₄ /ZnS:Mn multifunctional nanoparticles	International Symposium on Frontiers of Materials Science - ISFMS, Hanoi, Vietnam, 17-19/11/2013, PO 1.57, pp.177	2013
39	Duong Thi Mai Huong, Le Van Vu, Nguyen Ngoc Long, Pham Thi Thanh Hien, Le Thi Trang	Structure and Photoluminescence Characterization of LaPO ₄ :Sm ³⁺ Nanowires Prepared by Hydrothermal Method	International Symposium on Frontiers of Materials Science - ISFMS, Hanoi, Vietnam, 17-19/11/2013, PO 2.24, pp.213	2013
40	Nguyen Hoang Nam, Duong Thi Mai Huong and Nguyen Hoang Luong	Synthesis and magnetic properties of perovskite La _x Sr _{1-x} MnO ₃ nanoparticles	International Symposium on Frontiers of Materials Science - ISFMS, Hanoi, Vietnam, 17-19/11/2013, PO 2.53, pp.244	2013

41	Luu Manh Quynh, Phi Thi Huong, Dinh Thi Thuy Duong, Chu Tien Dung and Nguyen Hoang Nam	Synthesis and characterization of bi-functional nanocolloids combined from silver nanoparticles coated by 4-ATP and magnetic nanoparticles by inverse emulsion method	International Symposium on Frontiers of Materials Science - ISFMS, Hanoi, Vietnam, 17-19/11/2013, PO 2.63, pp.255	2013
42	Nguyen Thi Thanh Van, Truong Thanh Trung, Nguyen Hoang Nam, Nguyen Hoang Luong	Effect of the preparation conditions on the properties of Fe-Pt nanoparticles produced by sonochemistry	International Symposium on Frontiers in Materials Science (ISFMS), Hanoi, Vietnam, 17-19/11/2013, pp.181	2013
43	Bạch Thành Công, Nguyễn Từ Niệm, Phạm Hương Thảo	Role of interactions in size-dependent effects of magnetic ultra thin film	International Symposium on Frontiers in Materials Science, Hanoi, Vietnam, 17-19/11/2013	2013
44	Đỗ Thị Kim Anh, Vương Văn Hiệp, M. Kurisu, Hoàng Nam Nhật	Effect of Ce replacement on crystal structure and magnetic properties in the La _{1-y} Ce _y Fe ₁₁₅ Si ₁₅ compounds	International Symposium on Frontiers in Materials Science, Hanoi, Vietnam, 17-19/11/2013	2013
45	Yen Pham, Anh D. Ha, Chi H. Nguyen, Hieu M. Nguyen, Nguyen Hoang Nam, Anh T.V. Nguyen, Tuan-Nghia Phan, Nguyen Hoang Luong	Antibody-conjugated magnetic nanoparticles for specific detection of Rubella viral RNA	The 4th International Workshop on Nanotechnology and Application 2013, 14-16/11/2013, Vung Tau, Vietnam, pp.686-689.	2013
46	Duong Thi Mai Huong, Le Thi Trang, Le Van Vu, and Nguyen Ngoc Long	Structure and Photoluminescence Characterization of LaPO ₄ :Tb ³⁺ Nanowires Prepared by Hydrothermal Method	International Workshop on Advanced Materials and Nanotechnology 2012 (IWAMN 2012) 22 June 2012, Hanoi, Vietnam	2012
47	Nguyen Hai Yen, Nguyen Ngoc Hai, Le Van Vu, Vũ Thị Hồng Hạnh, Bui Huy and Pham Thu Nga	Synthesis and photoluminescence of CdZnSe/ZnSeS alloy quantum dots	The 6th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2012) - October 30-November 02, 2012 – Ha Long City, Vietnam	2012
48	Dam Nhan Ba, Luu Tuan Tai, Nguyen Phuc Duong	Effects of substitution of Ni by Ga on electrochemical properties of LaNi _{5-x} Ga _x alloy cathode electrodes	International Conference on Advanced Materials and Nanotechnology 2012	2012
49	Nguyễn Vũ Nhân, Nguyễn Thị Thanh Nhân, Nguyễn Quang Báo.	Ability to Increase a Weak Electromagnetic Wave by Confined Electrons in Quantum Wells in the Presence of Laser Radiation	PIERS Proceedings, 1054 - 1059, March 27-30, Kuala Lumpur, MALAYSIA 2012	2012
50	Luu Manh Quynh, Le Van Vu, Bui Hong Van, Nguyen Thi Tra, Nguyen Thi Van Anh, Phan Tuan Nghia.	Application of Mn doped ZnS nanoparticles in Estenbar virus DNA detection by electrochemical method	International Workshop on Advanced Materials and Nanotechnology 2012 (IWAMN 2012) 22 June 2012, Hanoi, Vietnam	2012
51	Nguyễn Văn Nghĩa, Nguyễn Quang Báo, Nguyễn Vũ Nhân, Đinh Quốc Vương	Calculation of the Acoustomagnetolectric Field in a Rectangular Quantum Wire with an Infinite Potential in the Presence of an External Magnetic Field	PIERS Proceedings, 772 - 777, March 27-30, Kuala Lumpur, MALAYSIA 2012	2012
52	Pham Thu Nga, Nguyen Ngoc Hai, Vu Thi Hong Hanh, Le Van Vu, Nguyen Hai Yen, Ngo Quang Minh, Bui Huy, Khong Cat Cuong, Nguyen Xuan Nghia, Vu Duc Chinh, Phan Ngọc Hồng, L. Coolen, C. Schwob, D. de Marcillac Willy, C. Lethiec, P. Benalloul C. Barthou and A. Maitres	Comparative study on optical properties of CdSe/ZnS, CdSe/ZnSe/ZnS and CdZnSe/ZnS alloy quantum dots	The 7th national conference on optics and spectroscopy, November 26-29, 2012, Tp HCM, Vietnam, pp.209	2012
53	Nguyen Anh Tuan, Nguyen Van Thanh, Do Viet Thang	Geometric Structure, Electronic Structure, and Magnetic Properties of [Co(dioxolene) ₂ (4-CN-py) ₂] Molecule	The 6th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2012) - October 30-November 02, 2012 – Ha Long City, Vietnam, pp.298, 2012	2012

54	Nguyen Anh Tuan	Influence of Solvents on Geometric and Electronic Structures of Fe(dpbo)(HIm) ₂ Spin-crossover Molecules	International Union of Materials Research Societies - International Conference in Asia 2012 (IUMRS-ICA 2012), Bexco, Busan, Korea, 26-31/8/2012	2012
55	Le Tuan Tu, Pham Hong Quang, Luu Van Thiem, Pham Duc Thang and CheolGi Kim	Magnetic properties of electrodeposited CoNiP hard magnetic nanowires	International Workshop on Advanced Materials and Nanotechnology 2012 (IWAMN 2012) 22 June 2012, Hanoi, Vietnam	2012
56	Nguyen The Binh, Nguyen Thanh Dinh, Nguyen Quang Dong, Vu Thi Khanh Thu, Trinh Thi Hue, Pham Nguyen Hai, Nguyen The An, and Hoang Chi Hieu	Production of metal nanoparticles by laser ablation and some of their applications	First HUS- Sogang international symposium on advanced research and training, 15 Feb. 2012	2012
57	Nguyen Anh Tuan	Solvent-Driven Electronic Structure and Spin-Crossover Behavior of [Co(dioxolene) ₂ (4-Br-py) ₂] Molecule	The 6th International Workshop on Advanced Materials Science and Nanotechnology (IWAMSN2012) - October 30-November 02, 2012 - HaLong City, Vietnam, pp.299, 2012	2012
58	Luu Manh Quynh, Nguyen Hoang Nam, Nguyen Thi Nhung, Nguyen Hoang Luong, Kenny Kong, Ioan Notinger	Surface Enhanced Raman study of 4-ATP on Gold nanoparticles in Basal tumor fingerprinted detection	International Workshop on Advanced Materials and Nanotechnology 2012 (IWAMN 2012) 22 June 2012, Hanoi, Vietnam	2012
59	Ho Minh Trung, Nguyen Duy Thien, Le Van Vu, Nguyen Ngoc Long and Truong Kim Hieu	Synthesis and enhanced luminescence of indium phosphide nanocrystals	The 7th national conference on optics and spectroscopy, November 26-29, 2012, Tp HCM, Vietnam, pp.209	2012
60	Nguyen Van Thanh, Nguyen Anh Tuan	Tailoring Electronic Structure of Fell Molecules: A Way to Develop Spin-crossover Complexes	International Union of Materials Research Societies - International Conference in Asia 2012 (IUMRS-ICA 2012), Bexco, Busan, Korea, 26-31/8/2012	2012
61	Nguyễn Văn Hiếu, Nguyễn Quang Báo, Nguyễn Vũ Nhân	The Influence of the Electromagnetic Wave on the Nonlinear Acoustoelectric Effect in a Superlattice	PIERS Proceedings, 1048 - 1053, March 27-30, Kuala Lumpur, MALAYSIA 2012	2012
62	Hoang Chi Hieu, Nguyen Anh Tuan, Hongyan Li, Yoshihiro Miyauchi, Goro Mizutani,	Molecular orientation in cellulose fibers: Sum frequency confocal microscope study	Proceeding of 8th International Symposium on Atomic Level Characterizations for New Materials and Devices '11, Seoul, May 2011, pp 511- 516.	2011
63	Hoang Chi Hieu, Nguyen Anh Tuan, Hongyan Li, Yoshihiro Miyauchi, Goro Mizutani	Optical sum frequency microscopy of cellulose fibers	The 9th Asia Pacific Workshop on Materials Physics, Hanoi, Dec. 2010.	2011
64	Duong Thi Mai Huong, Nguyen Hoang Nam, Le Van Vu, and Nguyen Ngoc Long	Photoluminescence characterization of Eu ³⁺ -doped CaTiO ₃ perovskite powder	The Second joint German-Vietnamese Symposium on frontiers in materials science - FMS 2011, 6-9th October 2011, Frankfurt(M), Germany	2011
65	Sai Cong Doanh, Le Van Vu, Nguyen Ngoc Long, Nguyen Phuong Linh, Do Thi Phuong	Nanocrystals PbS, PbS:Mn prepared by hydrothermal method	The Second joint German-Vietnamese Symposium on frontiers in materials science - FMS 2011, 6-9th October 2011, Frankfurt(M), Germany	2011
66	Michizane Ono, T. Yamamoto, K. Uemura, Hoang Chi Hieu and G. Mizutani.	Optical Second Harmonic Spectroscopy of the H ₂ O Adsorbed Au(887)	Proceeding of 8th International Symposium on Atomic Level Characterizations for New Materials and Devices '11, Seoul, May 2011, pp 509-510	2011
67	Pham Quoc Trieu, Nguyen The Nghia and Do Gia Tung	Study on manufacture the device for detecting small magnetic field fluctuation	Proceedings of The 2011 International Conference on Integrated Circuits and Deavaices in Vietnam, 8-10 August, Hanoi, Vietnam, 2011, pp 68-71	2011

68	Nguyen Hoang Luong, Truong Thanh Trung, Tran Phuong Loan, Luu Manh Kien, Tran Thi Hong, Nguyen Hoang Nam	Magnetic properties of FePd nanoparticles prepared by sonoelectrodeposition	International Workshop on Nanoscience and Nanotechnology and Joint 4th Asia-Pacific Chemical and Biological Microfluidics Conference (IWNN-APCBM 2015), Da Nang, Vietnam, 2-4 November 2015 (BP-07/EMMD-12)	2015
69	Truong Thanh Trung, Do Thi Nhung, Nguyen Hoang Nam, Nguyen Hoang Luong	Synthesis and magnetic properties of CoPt nanoparticles	International Workshop on Nanoscience and Nanotechnology and Joint 4th Asia-Pacific Chemical and Biological Microfluidics Conference (IWNN-APCBM 2015), Da Nang, Vietnam, 2-4 November 2015 (BP-11/EMMD-17)	2015
70	Nguyen Thi Thanh Van, Truong Thanh Trung, Nguyen Hoang Nam, Nguyen Hoang Luong	Effect of the preparation conditions on the properties of Fe-Pt nanoparticles produced by sonochemistry	International Symposium on Frontiers in Materials Science (ISFMS), Hanoi, Vietnam, 17-19/11/2013, pp.181	2013