

2. CÁC BÁO CÁO TẠI CÁC HỘI NGHỊ KHOA HỌC QUỐC TẾ 2008-2014

No.	Tên báo cáo	Hội nghị	Tác giả
1.	Effets of Sintering Temperature during Fabrication Of Nanostructured Titanium Carbide-reinforcement Steel and Copper Composites	The 15th International symposium on Eco-materials Processing and Design - ISEPD2014	Minh Duc Nguyen; Lai-Hoang Vu; Dieu-Quynh Ngoc Pham; Quoc-Lap Tran; Quoc-Khanh Dang
2.	Modèle d'homogénéisation élasto-plastique pour des structures composites	11e Colloque National en Calcul des Structures (CSMA 2013), 13-17 Mai 2013, Giens, France.	M.P. Hoang, P.T.M. Duong, B. Abbès and Y.Q. Guo
3.	Application of the modeling, similitude and dimensional analysis to study paper refiner models",	International Workshop on Agricultural Engineering and Post Harvest Technology for Asia Sustainability – AEPAS (tháng 12 năm 2013), tr 175-177	Truong Thi Thu Huong, Do Thi Tam
4.	Mechanical and Electrical Properties of Titanium Carbide Reinforced Copper Composite	In Proceeding of Powder Metallurgy World Congress, PM2012, Yokohama, Japan, 14-18 October 2012	H. L Vu; L. Q Tran; B. N Duong; T. H Le; K. Q Dang
5.	Effects of mechanical activation on self-propagating high-temperature synthesis (SHS) of porous Nitinol	November 21-24, 2012, Swissotel Le Concorde, Bangkok, Thailand	Ho Ky Thanh Tran Van Dung Nguyen Dang Thuy
6.	Consolidation and Properties of Cu-TiC composite by a reduction sintering and cold extrusion process.	In proceeding of the 15th European conference on composite materials- ECCM15, Venice, Italy, 24-28 June 2012	Hoang L. Vu; Lap Q. Tran Binh N. Duong; Khanh Q. Dang
7.	A 3D Analytical Homogenization Model For Corrugated Cardboard In The Drop Impact Test	10th International Conference on Sandwich Structures (ICSS10), 27-29 August 2012. Nantes,	P.T.M. Duong, M.P. Hoang, B. Abbès and Y.Q. Guo

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	Of A Packaging System	France.	
8.	A New Method to Solve the Reverse Kinematic Robot Problem	ISTS, ThaiLand	Phạm Thành Long
9.	Synthesis of TiC from TiO ₂ and Carbon Black	In Proceeding of Powder Metallurgy World Congress, PM2012, Yokohama, Japan, 14-18 October 2012	T. H Vu; L. Q Tran; K. Q Dang; B. N Duong; H. L Vu
10.	Consolidation of Titanium Carbide reinforce copper composite by cold extrusion process	The 1th International Conference on the Materials Science and Technology, Nha Trang, Vietnam, 7th April, 2012, pp.21-23	Vũ Lai Hoàng Trần Quốc Lập Duong Ngọc Bình Đặng Quốc Khánh,
11.	Fabrication of porous Nitinol by Self-propagating High- temperature Synthesis	International Conference on Science and Technology November 2011, Hanoi, Vietnam, pp.699 – 704	Hồ Ký Thanh Phan Anh Thư Hoàng Long Trần Văn Dũng Nguyễn Đặng Thủy
12.	Amorphization and Self-Propagating High Temperature Reaction of Titanium and Nickel during Nitinol Synthesis	The 4th AUN – SEED Net Regional Conference on Materials 8th – 9th December, 2011, Hanoi, Vietnam; pp. 99 – 103	Nguyễn Đặng Thủy; Ng. V. Cường; Ng. Ngọc Trung; Hồ Ký Thanh; Trần Văn Dũng
13.	Un modèle analytique d'homogénéisation 3D complet pour les plaques composites orthotropes de type carton ondulé;	20ème Congrès Français de Mécanique (CFM2011), 29 Août au 2 Septembre 2011, Besançon, France.	P.T.M. Duong, B. Abbès, Y.M. Li, A.D. Hammou, A. Barraji, Y.Q. Guo

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14.	Homogenization of sandwich plates with corrugated cores for coupled shear-torsion problem	16th International Conference on Composite Structures (ICCS16), 28-30 June 2011, Porto, Portugal.	P.T.M. Duong, B. Abbès, Y.M. Li, Y.Q. Guo
15.	Gas Gap in Lost Foam Casting	The 4th AUN – SEED Net Regional Conference on Materials 8th – 9th December, 2011, Hanoi, Vietnam; pp. 56 – 59	Văn Ngọc Hồng; Trần Đức Huy; Nguyễn Hữu Dũng
16.	Effects of TiC Contents on Properties of TiC Reinforced Copper Composite	The 4th AUN – SEED Net Regional Conference on Materials 8 – 9th December, 2011, Hanoi, Vietnam; pp. 53 - 55	Vũ Lai Hoàng; Trần Quốc Lập Dương Ngọc Bình; Đặng Quốc Khánh; Lê H. Thắng
17.	Optimum design speed gearbox for vertical axis wind turbine	National Scientific Conference on Solid Mechanics X, 12-13/11/2010, pp. 537-546.	Nguyen Thi Thanh Nga, Vu Ngọc Pi
18.	Homogenization models for the packs of food containers and the insert cardboard sheet in a pallet system during transport	4th European Conference on Computational Mechanics (ECCM 2010), 16-21, Mai 2010, Paris, France.	P.T. M. Duong, B. Abbès and Y.Q. Guo
19.	Interphase Heat-Mass Transfer in Wave Propagation Processes in Bubbly Liquid	Proceedings of the International Workshop Thermal Hydrodynamics of Multiphase Flows and Applications, Hanoi, Vietnam, May 5 - 6, 2009, pp. 11 – 18 .	Duong Ngoc Hai, Nguyen Van Tuan.
20.	Evaluation of agricultural mechanization standard in production areas	International workshop on Agricultural and Bio-systems engineering 8th – 9th December, 2009, Hanoi, Vietnam, pp. 174 – 180	Phạm Văn Lang, Bùi Quang Huy, Phạm Hồng Sơn, Đỗ Thị Tâm

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21.	Interphase Heat-Mass Transfer in Bubbly Liquid and its Influence on Wave Propagation Processes	Proceedings of the 2nd International Forum on Heat Transfer, September 17-19, 2008, Tokyo, Japan	Tác giả: Duong Ngoc Hai, Nguyen Van Tuan.
22.	Momentum transfer efficiency in abrasive waterjet cutting	Precision Grinding and Abrasives Technology at SME International Grinding Conference (ISAAT2007)	Vu Ngoc Pi, A.M. Hoogstrate
23.	Cost optimization for multiple-head AWJ cutting	18th International Conference on Water Jetting, Gdansk , Poland,	Vũ Ngọc Pi A.M. Hoogstrate B. Karpuschewski
24.	Waves reflected by Solid Wall and Interaction in Vapour Bubbly Liquids	The 6th International Conference on Nuclear Thermal Hydraulics, Operations and Safety (NUTHOS-6), Nara, Japan, October 4-8, 2004, Paper ID. N6P016.	Nguyen Van Tuan, Duong Ngoc Hai
25.	Numerical Study of Wave Interaction Processes in Liquid -Vapour Bubble Mixtures	Proceedings of the 2nd Asia – Pacific Workshop on Marine Hydrodynamics Busan, Korea, June 21 -22, pp. 79 – 83.	Duong Ngoc Hai, Nguyen Van Tuan.
26.	Shock Waves in some Mixture of Liquid and Gas of two Components.	Training - Scientific Workshop French - Vietnamese, Ha Noi, pp. 79-86.	Duong Ngoc Hai, Nguyen Van Tuan.