

Boeing Higher Education Program 支援による国際会議派遣者一覧(2015.2月現在)

NO	申請者氏名	発表タイトル	国際学会名	開催場所	日程(予定も含む)
2014001	川越 吉晃	Numerical Analysis of Micro-/Nanoscale Gas-Film Lubrication of Sliding Surface with Complicated Structure	29th International Symposium on Rarefied Gas Dynamics	西安 中国	2014/7/13-7/20
2014002	菊井 涉悟	Characteristics of n-butane weak flames at elevated pressures in a micro flow reactor with a controlled temperature profile	THE THIRTY-FIFTH INTERNATIONAL SYMPOSIUM ON COMBUSTION	サンフランシスコ 米国	2014/8/3-8/8
2014003	山口 優貴	Thermodynamic Effect on Cavitation in High Temperature Water	ASME2014 4th Joint US-European Fluids Engineering Summer Meeting and 12th International Conference on Nanochannels, Microchannels, and Minichannels	シカゴ 米国	2014/8/3-8/9
2014004	山口 達也	Interaction between Pre-Combustion Gas Injection from a Ramp Injector and Incident Shockwave in Supersonic Flow	35th International Symposium on Combustion	サンフランシスコ 米国	2014/8/2-8/10
2014005	金田 浩輔	Numerical thermo-elastic simulation for change in fracture aperture associated with cold fluid injection	38th Geothermal Resources Council Annual Meeting	オレゴン 米国	2014/9/27-10/3
2014006	中村谷 和裕	Performance of the sterilization device using a low-temperature atmospheric pressure plasma	WFHSS Congress2014	ブラハ チェコ共和国	2014/10/13-10/20
2014007	Toshinori Sato	Hybrid MPS and Eulerian computational approach for high-density hydrogen leakage with crack propagation in pressure vessel	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014008	Sho Takeda	Development of Self-lubricating MoS2 Dispersed Metal-based Composite Materials Formed by Compression Shearing Method at Room Temperature	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014009	Eijiro Abe	Ni-Mn-In Based Shape Memory Alloy Thin Plate for Energy Harvesting Devices	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014010	Asuka Konno	Improvement of mechanical properties of CFRP by adding nano-sized TiO2 particles in matrix	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014011	Zhang Mingzi	Introduction of Three Strut Optimization Strategies towards the Design of Efficient Flow-Diverter Stents	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014012	Yujie Li	Comparison of intra-aneurysmal velocity magnitude in a patient-specific model among PIV, CFD and MRI	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014013	Kaihong YU	The Effect of Vibration Ablation Catheter on the Temperature of the Electrode under 30 gf	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014014	Wataru Sakuma	Flow in cancellous bone	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014015	Yoichiro Tsurimaki	Development of a Precise Measurement System of Radiative Heat Transfer between Parallel Plates Separated by Close Distances	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014016	Michiyoshi Sato	Comparison between effects of aerial oxidation and electrochemical oxidation of Ni for Ni-YSZ cermets	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014017	Keiichi Shirasu	Microstructure and Mechanical Properties of Acid-Treated Carbon Nanotube Reinforced Alumina Composites	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014018	Nicolas Wallisky	Application of Biomimetic Concepts for Low-Reynolds Flights	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014019	Daisuke Oshiyama	Lift-enhancing effects of mini flaps at low Reynolds number	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014020	Kesavan Ravi	ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE COATINGS BY COLD SPRAY TECHNIQUE	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21
2014021	Morgane Mokhtari	In-situ observations of unidirectional growth processes of SiGe	ELyT Workshop 2015 in Matsushima	松島 宮城	2015/2/19-21