

平成28年度 地球環境共創コース修士課程中間発表会(第1回, ポスター発表)
1名15分(5分口頭発表, 5分他の学生と質疑, 5分教員と質疑)

Group	No	Student	Supervisor	Title	Chair	Other Examiners
A	A-1	SU XIAOLIN	Yoshikawa	Hydrothermal Carbonization of Sewage Sludge for Effective Adsorber Production	Kanda	Nohara
	A-2	Gianino Enrico	Egashira	Separation and Concentration of Bioethanol by Solvent Extraction		Sato
	A-3	Mitsuhashi Takuya	Nakasaki	Concentration of disease suppressive microorganism in the functional compost for the suppression of plant disease		Nakamura(恭)
	A-4	Miao Yue	Yamashita	Heteroscedastic Gaussian based correction term for Fisher discriminant analysis for multi-class classification.		Kawasaki
	A-5	Nakamura Tomoya	Takagi	Numerical analysis of fluid dynamics of tsunami passing through a gap of navigable floodgates		
B	B-1	Seokwon Choi	Hinode	Application of CO2 Capture to Modified Zeolite Synthesis from mixed Coal Fly Ash and Red Mud.	Hanaoka	Kinouchi
	B-2	Nagashima Takumi	Murayama	Zoning method for geothermal energy development considering environmental and social conditions		Yamaguchi
	B-3	Mori Nobuyoshi	Egashira	Process Development for Separation of Rare Earth Elements in Countercurrent Multi-Stage Extraction		Nakamura(隆)
	B-4	Kowata Yuto	Yoshikawa	The effect of woody biomass carbonization degree on gasification reaction speed		Inagaki
	B-5	Arsyad Temengung Yusuf Fadian	Abe	Optimization of Urban Water System through Hybrid Water Supply Model (Case Study: Jakarta)		Hemthavy
C	C-1	Oshimoto Keisuke	Nakamura(恭)	Numerical Flow Analysis of flow structure in Kamafusa reservoir toward the efficient operation of aeration devices.	Egashira	Takada
	C-2	CHUENYAM TEERAPONG	Yoshikawa	Investigation on the Improvement of the Grindability and the Pelletizing Performance of Biomass Employing the Hydrothermal Treatment		Hinode
	C-3	Kobayashi Masaya	Hanaoka	Cargo flow simulation of Container shipping from/to landlocked countries in Southern Africa		Hope
	C-4	Maekawa Takuya	Nakasaki	Enhanced methane fermentation using microorganisms with high oil-degrading activity		Tsuji
	C-5	Zhao Weicheng	Yamashita	Convolutional neural networks using geometrical normalization by global projection transformation		Watanabe
D	D-1	Chawda Gayatri	Murayama	Current Situations and issues of EIA in India	Yamashita	Takahashi K.
	D-2	BA Oumou Kalsom Diegui	Nadaoka	Analysis of larval dispersal process for elucidating reef connectivity		Nishikizawa
	D-3	Murakami Kosuke	Takada	Radio channel measurement in 12GHz band by utilizing vector network analyzer and radio-on-fiber technology		Kurniawan
	D-4	Sawamura Shinnosuke	Abe	A Study on the Strategies of Japanese Local Governments for International Environmental City-to-city Cooperation through Segmentation		Nakamichi
	D-5	FAYUMI ANGGARA	Yoshikawa	Municipal Solid Waste Treatment Using Ionized Air Aided Thermal Decomposer		
E	E-1	Kotajima Tatsuki	Nakamura(恭)	Experimental study on the water entrainment of the plumes induced by aeration devices	Takagi	Nakasaki
	E-2	Xu Fangzhou	Hanaoka	Bundling strategy of mutiple airports in consideration with trip-chain formation		Murayama
	E-3	Maqhuza Andile Blessings	Takahashi F.	Social and technical feasibility analysis of hydrothermal treatment technology for conversion of municipal solid wastes to a coal-alternative fuel in Zimbabwe		Tokimatsu
	E-4	Omata Tadayuki	Yamashita	Localized Multiple Kernel Learning for Relevance Vector Machine		Saito
	E-5	Ando Wataru	Nadaoka	An Analysis on Transportation and Storage of Nitrogen from Livestock Waste in Ishigaki Island		
F	F-1	Chawda gayatri	Murayama	Current Situation and issues of EIA in India	Abe	Nadaoka
	F-2	Wangsaputra Yovita	Kanda	Large-Scale, High-Resolution Numerical Simulation of Urban Boundary Layer over a Flat and Realistic Topography		Yoshikawa
	F-3	Sekiguchi Shoya	Takagi	Three-dimensional Hydrodynamic Analysis for the Design of Wood Pile Breakwaters under Irregular Waves		Habaki
	F-4	Lu Tianzi	Hanaoka	Structure and Vulnerability Analysis of Supply Chain in Tokyo Metropolitan Area		Hirano
	F-5	Tanaka Shiori	Tokimatsu	Correlation between social capital and subject well-being		