## 2023 GEDES Autumn Interim Presentation for Master Course

9:00-10:30 September 27 (Wed.), 2023, online

15 minutes each (5' presentation, 5' discussion with students, 5' discussion with faculty)

Group A		Group B		Group C		Group D	
Presenters	Professors	Presenters	Professors	Presenters	Profeessors	Presenters	Professors
Hu	Takada	Muntaha	<u>Kanda</u>	KIRE	Egashira	Nomura	Takahashi (F)
Kiteah I	Kinouchi	Wattana	Nakamura (隆)	Tes	Yamashita	Sato	Murakami
Wang	<u>Alvin</u>	Kimitake	Hanaoka	Monay	Takagi	Elshinnawy	<u>Takasu</u>
Tanako	Murayama	ZHOU	Takahashi (K)	An	Nakamura (恭)	Alhashmi	Cross
Tanaka	Tokimatsu	Wada	Abe	St Cyr	<u>Akita</u>	TRAN	Nishikizawa
Balaoing	Choi	Mendoza	Kasai	Yu	Nohara	Matsuki	Sasipa
_	Pasomporn		Suwanteep		Habaki		Zhu
	Inagaki		Itsukushima		Song		Tsuji
	C		Sugishita		<u> </u>		v

## List of Presentations

ID	Family	First	Presentation Title	Supervisor	Group
22M58343	Yunfan	Hu	Separation of FFAs from Biodeisel Feed Oil by Liquid-Liquid Extraction Process Using Lower Alcohol as an Extracting Solvent	Egashira	
22M58366	Kies Sorbor	Kiteah I	Waste Management and Technology Implementation Scenario Analysis in Liberia	Takahashi (F)	
22M58455	Yihan	Wang	Social Acceptance of Wind Power in Scenic Spots: A Comparison of Local Residents' and Tourists' Acceptance in Shanghai City, China	Nishikizawa	٨
22M58426	Feldy	Tanako	Application of Bamboo Breakwaters towards Storm Wave Conditions, A Nature-Based Approach.	Takagi	A
22M51789	Wataru	Tanaka	Environmental risk assessment of mercury waste long-term repository site including model variable uncertainties	Takahashi (F)	
22M58320	Loren Chloe	Balaoing	Awareness of Athletes regarding Waste and Environmental Issues Brought about Sports	Abe	
22M58395	Nuzhat	Muntaha	Comparison of Catalysts for Biodiesel Production from Mahogany Seed Oil	Egashira	
22M58461	Nuchsara	Wattana	Hydrophilic/hydrophobic treatment for municipal solid waste incineration fly ash	Takahashi (F)	
22M51714	Kishimoto	Kimitake	再生可能エネルギーの導入に伴う地域貢献策が地域受容性に及ぼす影響(Impact of local contribution measures for renewable energy installations on local accept		D
22M58484	DERUN	ZHOU	Mirror Kirchhoff approximation method for predicting the shadowing effect by a rectangular cylinder	Takada	D
23M51887	Marina	Wada	A prediction model of PET bottle and can & Combustible waste collections by recycling bins at public space	Takahashi (F)	
22M58308	Shigetou	Matsuki	Assessment of drowning risk around bridge pier by using a coupled human and flow simulation	Nakamura (恭)	
22M58350 Cedric Emmanuel K KIRE An integrated model for flood		el KıKIRE	An integrated model for flood waste management in Abidjan	Takahashi (F)	
22M58432	Davin	Tes	Identification of Key Driver of Dai Fishery in Tonle Sap Great Lake System	Kinouchi	
22M58389	Kristian	Monay	Development of a Marine Bio-optical Model for Photosynthetically Active Radiation (PAR) and its Implementation in the COAWST Modeling System	Nakamura (隆)	C
22M58314	Menghour	An	Analysis of Mode Choice for International Shipment between Cambodia and Its Major Trade Countries	Hanaoka	C
22M58410	Eden	St Cyr	Analyzing Future Scenarios for Energy and Waste Management in Haiti	Takahashi (F)	
22M58478	Qiao	Yu	Analysis of Residents' Acceptance before and after the Application of Heat Pump Technology and the Abandonment issue: Taking Yuncheng, Shanxi as an Example	Murayama	

22M58290	Kirara	Nomura	The creation of a map and database for the safety assessment of drone flight paths (ドローン飛行経路の安全性評価のための地図とデータベース作成)	Kanda
22M58283	Keigo	Sato	Data analysis of runoff characteristics in forested watersheds in Japan	Kinouchi
22M58337	Fatma	Elshinnawy	Eco-Financing strategies based on nutrient cycle for coral conservation in Ishigaki	Nakamura (隆)
21M58417	Althuraiya	Alhashmi	Evaluating the Outcomes of 2022 UK Heatwave for Infrastructure, Sentiment, and Mitigation	Hanaoka
22M58449	HUU BINH MINI	H TRAN	Spatial Interpolation of Channel Response from Sparsely Sampled Measurements for Site-specific Wireless Emulator	Takada
22M58372	Emir	Mendoza	Analyzing Climate Risk in Morphological Slums	Alvin