

2023 GEDES Spring Interim Presentation for Master Course

9:00–10:30(subject to change) March 31 (Fri), 2023, online

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

Group A		Group B		Group C		Group D		Group E		Group F		Group G	
Presenters	Professors	Presenters	Professors	Presenters	Professors	Presenters	Professors	Presenters	Professors	Presenters	Professors	Presenters	Professors
Issa	<u>Abe</u>	Li	<u>Kanda</u>	Chinchuthakun	<u>Kinouchi</u>	Kadonaga	<u>Nohara</u>	Ichijo	Murakami	Miura	Takahashi (K)	Diputra	<u>Murayama</u>
Su	Takagi	Hamasaki	Cross	Li	Takada	王	Egashira	Wu	<u>Hanaoka</u>	Zhang	<u>Nishikizawa</u>	Liu	Yamashita
Alnaqbi	Takasu	Nagai	Akita	奥村	Takahashi (F)	Kawasaki	Alvin	Xu	Nakamura (隆)	Okamoto	Tokimatsu	Li	Nakamura (恭)
XU	Inagaki	Shinohara	Tsuji	Mizutani	Pasomporn	Tokuda	Song	Soeda	Choi	Saito	Itsukushima	Muto	Suwanteep
Komizo		LUO	Zhu	Yanagawa		Murabe		上原	Habaki	Tajima		浅井	Sugishita
Dinh Thi						Hori				Jittaveeroj			

List of Presentations

ID	Family	First	Presentation Title	Supervisor	Group
22M53162	Issa	Sadeer	Assessing the Current Status and Future Prospects of E-waste Management in Jordan	Tokimatsu	
22M51980	Su	LiYan	Characterization of Radio Wave Scattering at Textiles in Millimeter Wave Band	Takada	
22M51861	Alnaqbi	Mariam	Evaluation of Large-scale Events' Sustainability Assessment During Covid-19: Case of Tokyo 2020 Olympics and EXPO 2020 Dubai.	Murayama	A
22M52004	XU	GUANNIAN	Toward reproducing and predicting red tides and blue tides in Tokyo Bay: A multi-nested hydrodynamic modeling approach	Nakamura (隆)	
22M51720	Komizo	Hisayoshi	Development and evaluation of a communication support system between people with autism spectrum disorders and typically developing people using Nohara	Nohara	
22M51884	Dinh Thi	Thanh Thanh	Identifying trip-chaining travel behavior on inbound tourists in Japan	Hanaoka	
22M51950	Li	Xinrui	Analysis on residents' waste separation behaviors after the abolition of zero-covid policy: Case of Shanghai City, China	Murayama	
22M51810	Hamasaki	Kei	Impact of landfill on ecosystem in the Tokyo Bay	Nakamura (恭)	
22M51803	Nagai	Akira	Detecting vulnerable population during disasters using Mobile Spatial Statistics in tourism cities in Japan	Hanaoka	B
22M51750	Shinohara	Hiroyuki	Assessment of the injury risk of falling into water by using a coupled human body flow simulation model	Nakamura (恭)	
22M51944	LUO	HAN	Factors affect attitude formation for the introduction of obligatory residential solar PV: Case study in Tokyo, Japan	Nishikizawa	
22M51878	Chinchuthakun	Worameth	Past Land Cover Classification of Megacities via Landsat Data using Deep Learning	Alvin, Yamashit	
22M51921	Li	Jiarui	Analysis on driving factors and peak of industrial CO2 emissions: Case of Shandong Province, China	Murayama	
22M51677	奥村	練	Simulation of Terrestrial Area in Todoroki watershed	Nakamura (隆)	C
22M51832	Mizutani	Hiroki	Delay propagation patterns and community structure in air transport networks	Hanaoka	
22M51855	Yanagawa	Sotaro	consideration on the relationship between mangrove root growth and soil	Takagi	

22M51683	Kadonaga	Taiga	Current situation and issues on collaboration among local governments for decarbonization policies	Murayama	
22M51967	王	波	Time-trend and categorical analysis of artworks which use wastes	Takahashi (F)	
22M51708	Kawasaki	Wataru	Fundamental Study on Quantitative Assessment of Marine Discharge of Floating Debris in Urban Rivers	Nakamura (恭)	D
22M51795	Tokuda	Akari	Understanding immediate response in heavy rain event in Japan by Twitter, metrological data and location data mining	Hanaoka	
21M58400	Murabe	Daiki	Improvement of a coupled human flow simulation model with immersed boundary method	Nakamura (恭)	
22M51826	Hori	Kota	Modal shift from sea to air in international freight transport during the COVID-19 pandemic	Hanaoka	
22M51631	Ichijo	Kaito	Development of imaging and dielectric property estimation technology with mmWave radar	Takada	
21M58541	Wu	Siyuan	Assessing the Effectiveness of Agricultural Protection Drones on Environmental Benefits: Case of Northeast Anhui Province, China	Murayama	
22M51909	Xu	Muzijie	Social Acceptance of Renewable Energy in Snow Resort Area	Nishikizawa	E
21M58392	Soeda	Harunari	Numerical simulation of the sea breeze circulation system using LBM-LES model	Kanda	
22M51648	上原	麻衣花	The relationship between vegetation succession in the river channels and habitat conditions	吉村千洋	
21M52142	Miura	Yuma	Clarifying the process of new members gaining autonomy in a teal organization	Nohara	
22M52010	Zhang	Yuxuan	Design of Passive Reflectors for Illuminating the Shadowed Regions at Millimeter Wave Band	Takada	
22M51654	Okamoto	Riku	Analysis on the planning process of promotion areas for renewable energy facilities from the viewpoints of strategic environmental assessment	Murayama	F
22M51737	Saito	Momoka	Effects of olfactory and visual stimuli during train boarding on emotional state	Hanaoka	
22M51772	Tajima	Yuki	Experiment on the effect of wind and current on drifting pumice	Takagi	
22M51890	Jittaveeroj	Itthikorn	Urbanization patterns from land cover change: a global study from 1992-2020	Alvin	
21M58423	Diputra	Aura	Content Analysis of Geopolymer Dissemination Through Internet Video Sharing Platform	Takahashi (F)	
22M51938	Liu	Kaiqi	Comparison of public attitudes towards nuclear power and wind power: a Case Study of Dalian City, Liaoning Province, China	Nishikizawa	
22M51973	Li	Kelin	An Exploratory Study of Asynchronous In-Game Communication	Nohara	G
22M51849	Muto	Masataka	Estimation of Open Ocean Carbon Discharge in Coastal Ecosystem for Blue Carbon Assessment	Nakamura (隆)	
22M51625	浅井	友花	熱画像測定法を用いたランドマークタワー壁面の熱上昇流分布計測	Kanda, Inagaki	