

平成28年度 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 | 阿部 敏朗                        | Abe        | A condition-based maintenance policy for Electric Vehicles (EVs)                                                                           | Yamashita | Kanda           |
|       | A-2 | リュウ コウ                       | Takada     | Scattering from Periodic Structures in Outdoor Environment at 25GHz                                                                        |           | Yamaguchi       |
|       | A-3 | 関 建新                         | Hanaoka    | Study of Estimating CO2 Emission of I-O Table Analysis and Manufacturing Supply Chain in China                                             |           | Kawasaki        |
|       | A-4 | 藤井 大祐                        | Takagi     | Projection of High Tide Inundation due to Rapid Land Subsidence in Jakarta                                                                 |           |                 |
|       | A-5 | 田中 一正                        | Egashira   | Bioethanol production from cassava stem                                                                                                    |           |                 |
| B     | B-1 | 大矢 雄介                        | Yamaguchi  | Factors affecting Mongolian primary school leaders' attitudes towards ICT in education                                                     | Egashira  | Hinode          |
|       | B-2 | 石田 純也                        | Abe        | A study of energy storage system leasing and its perception in residential sector                                                          |           | Saito           |
|       | B-3 | 王 丹                          | Yamashita  | Wavelet Based Image Coding via Linear Prediction and Clustering                                                                            |           | Nakamichi       |
|       | B-4 | 渡邊 雄太郎                       | Hanaoka    | Classification of Supply Chain Structure regarding Goods Distribution Systems in Tokyo Metropolitan Area                                   |           |                 |
|       | B-5 | 居石 貴史                        | Kanda      | A Huge and High Resolution Large Eddy Simulation Coupling with Energy Balance Model within Urban Area                                      |           |                 |
| C     | C-1 | 姜 佳文                         | Hanaoka    | Impact of High Speed Rail on Airport Competition in China                                                                                  | Takagi    | Takada          |
|       | C-2 | 水尻 大輔                        | Iwanami    | INFLUENCE OF DEFECTS ON DURABILITY OF REINFORCED CONCRETE EXPOSED IN MARINE ENVIRONMENT                                                    |           | Hemthavy        |
|       | C-3 | 副島 洋介                        | Abe        | Estimation of environmental and economic impacts induced by the promotion of accommodation sharing services based on input-output analysis |           |                 |
|       | C-4 | 李 吳寧                         | Yamashita  | Study of multilingual semi-machine translation based on Collective Intelligence                                                            |           |                 |
|       | C-5 | 田中 光                         | Hinode     | Study on Non-cement Construction Material                                                                                                  |           |                 |
| D     | D-1 | 游 浩成                         | Yamaguchi  | The Application of Drone for Riverbank Landscape Monitoring: Case of Luang Prabang in Lao P.D.R                                            | Abe       | Takahashi       |
|       | D-2 | Silla Jerome Sardido         | Takagi     | Forecasting extreme storm surges in Manila Bay - an adverse combination of unusual typhoon track and southwest monsoon wind                |           | Habaki          |
|       | D-3 | 桐山 弘有助                       | Hanaoka    | A study on residential relocation focusing on life stage changes for compact cities                                                        |           | Inagaki         |
|       | D-4 | WARSONO HARISH REZA SEPTIANO | Hinode     | Thermal and Pillaring Modification of Natural Bentonite for Humic Acid Removal                                                             |           |                 |
|       | D-5 | 松村 和彦                        | Abe        | Influence of Special Transport Services on mobility of the elder people in urban settings: a case study of taxi services                   |           |                 |
| E     | E-1 | 草苺 太建                        | Takahashi  | Effect of contact edge width on energy dissipation in adhesive contact between trapezoidal elastic beam and flat rigid surface             | Hanaoka   | Nakasaki        |
|       | E-2 | 朱 正奇                         | Yamashita  | Image Super-Resolution by Decision Tree Learning                                                                                           |           | Kurniawan       |
|       | E-3 | 増田 知徳                        | Egashira   | dehydration of bioethanol by solvent extraction                                                                                            |           | Hirano          |
|       | E-4 | LEONO BENNY                  | Abe        | Analysis of trends and challenges of an e-commerce for new urban mobility in Indonesia                                                     |           |                 |
|       | E-5 | 土方 基由                        | Kanda      | Estimating Near-surface Wind Field by Aerial Thermal Image Velocimetry                                                                     |           |                 |