

PART I Saturday 30th November
PROGRAM

- 9:30-9:40 **Opening Remarks**
- 9:40-10:55 Special Lecture by **Prof. Dr. Kuan-Yeow Show**
Biogranulation for Wastewater Treatment - Development and Applications for Industrial Effluents
- 10:55-12:10 Special Lecture by **Prof. Dr. Fengting Li**
The Current Status and Analysis of Environmental Protection Industry in China
- 12:10-13:40 ~~~ Lunch Break ~~~
- 13:40-14:55 Presentation by JDS Fellows
1. **Yakubu Abdulai**
An Analysis of Socio-economic Constraints on Farmers Production: A Case Study of Smallholder Rice Farmers in Garu and Tempene Districts, Ghana
 2. **Stephen Yao Adegle**
Examining the Role of Farmer Organizations Roles for Rice Value Chain Upgrading
 3. **Jonathan Darkwah Baffoe**
Socio-economic Impacts of Postharvest Losses of Rice on Farmers and Wetlands in Ghana
 4. **Undrakh Bayarsaikhan**
Mongolian Land Cover Change Classification: Mapping Forest/Non-forest
 5. **Kashfia Nowrin Choudhury**
Effective Implementation of EIA in the Road Network Sector of Bangladesh: Minimize Flood Hazard Impacts by using GIS
- 14:55-15:10 ~~~ Coffee Break ~~~
- 15:10-16:25 Presentation by JDS Fellows
6. **Mohammad Moslehuddin Chowdhury**
Impact Assessment of Landslide Risks of Road Network in Hilly Regions of Bangladesh due to Climate Change
 7. **Munkhbadral Dashdendev**
Implementation of Measures to Tackle Water Pollution in the Mining Sector: Environmental Policy Improvements
 8. **Khampasong Khamvene**
Uncertainty in Future Change in Tropical Cyclone Activity over the Western North Pacific
 9. **Khin Myo Sat Aye**
Water Quality Assessment of Ayeyarwaddy River Basin in Mandalay
 10. **Gulzada Kuttubek Kyzy**
Reframing Raw Milk Value Chain Quality Control Policy in the Kyrgyz Republic

PART I Sunday 1st December
PROGRAM

- 9:30-10:45 Special Lecture by **Prof. Dr. Lyujun Chen**
Green Development Strategy and Practice of Chinese Industrial Parks
- 10:45-12:00 Special Lecture by **Prof. Dr. Donghui Wen**
Antibiotics and Antibiotic Resistance Genes in a Coastal Area: Spatial Distribution and Potential Sources
- 12:00-13:30 ~~~ Lunch Break ~~~
- 13:30-14:45 Presentation by JDS Fellows
- 11. Myint Myint Tun**
Characterization of the Soils in Relation to Land Use Types and Farming System in Myanmar
- 12. Long Bao Pham**
Urban Flooding: Use Design Precipitation to Evaluate the Capacity of the Drainage System of the To Lich River Catchment in Hanoi, Vietnam
- 13. Viphanou Phethany**
Flood Forecasting Study using Hydrologic Modeling System (HEC- HMS) for Se Bang Fai River Basin, Lao PDR
- 14. Rammuni Dilini V. K. Silva**
Hydrothermal Liquefaction of Sewage Sludge to Produce Biofuel
- 15. GM Salim**
Socio-economic Upliftment of the Coastal People of Bangladesh Weighing the Climate Change Effect- A Case Study of Bay of Bengal
- 14:45-15:00 ~~~ Coffee Break ~~~
- 15:00-16:30 Presentation by JDS Fellows
- 16. Adilet Sekimov**
An Assessment of Loss and Damage from Disasters in the Kyrgyz Republic
- 17. Hewapathirana Thushani Jayamini Seneviratne**
Economic Valuation of Eliminating Solid Waste Dumping into Pinga Oya Stream, Sri Lanka
- 18. Quynh Anh Tang**
Application of Simulation Analysis in Selecting Greenhouse Gas Reduction Options for Energy: A Case Study in Vietnam
- 19. MD Tanjim**
A Study on Government Officials' Perceptions towards Climate Change Adaptation Strategies in Bangladesh
- 20. Munguntuul Ulziibaatar**
Using Traditional Knowledge of Nomadic Herders to Preserve Rangeland and Combat Its Degradation in Murun Soum, Khentii Province, Mongolia
- 16:30-16:40 **Closing Remarks**