

## S1 Global Ecology

Co-Chair: Ryo Nukina, Kyoto Univ. &amp; Tran Thang Duc, Hue Univ. of Agriculture and Forestry

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|----------------------|------|---------------------|--|--|---|
| <b>12:00 – 12:05</b> |      |                     | <b>Introdcution of co-chairs and session</b>   |  |   |
| 12:05 – 12:07        | GE01 | Daehan An           | Kyoto Univ.                                    |  | A study on the sustainable water–energy–food nexus in South Korea: A simultaneous equations approach  |
| 12:07 – 12:09        | GE02 | Ryan Hidayat        | Univ. of Indraprasta PGRI                      |  | Development of Sustainable Tourism in Cultural Heritage Areas in Kebumen Geopark  |
| 12:09 – 12:11        | GE03 | Izazaya Binta       | Institut Teknologi Bandung                     |  | Conserving Living Heritage in Green Concept Approach: A Case of Singkawang City, Indonesia  |
| 12:11 – 12:13        | GE04 | Le Thi Thu Ha       | Kyoto Univ.                                    |  | Factors Affecting the Development of Household–Scale Acacia Plantations for Large–sized Timber in Central Vietnam                               |
| 12:13 – 12:15        | GE05 | Shiori Sano         | Kyoto Univ.                                    |  | Process of Policy Learning by Local Governments: The Case of SDGs Platforms in Japan  |
| 12:15 – 12:17        | GE06 | Nguyen Duy Ngoc Tan | Hue Univ. of A & F                             |  | Studying on Effects of Branch Cutting Position and Indole–3–Acetic Acid (Iaa) to Growth ofjasminum Subtriplinerve Blume in Central Vietnam      |
| 12:17 – 12:19        | GE07 | Shoaib Salman       | Mahidol Univ.                                  |  | Sustainable drinking water production from Seawater   |
| <b>12:19 – 12:27</b> |      |                     | <b>Discussion of Posters from GE01 to GE07</b> |  |   |
| 12:27 – 12:29        | GE08 | Yuqi ZHANG          | Kyoto Univ.                                    |  | The livability in shrinking cities: A case study from Fuxin City, China   |
| 12:29 – 12:31        | GE09 | Girbani Pokhrel     | Kathmandu Univ.                                |  | Transformative Shifts in Livelihood in Trans–Himalayan Zone: Manang, Nepal  |
| 12:31 – 12:33        | GE10 | Yatong YANG         | Kyoto Univ.                                    |  | Beyond National Sovereignty: Applying the Subsidiarity Principle to Climate Change Displacement   |
| 12:33 – 12:35        | GE11 | Sailu Zhang         | Kyoto Univ.                                    |  | The effects of emission trading scheme and government pressure on corporate climate change disclosure in China                                  |
| 12:35 – 12:37        | GE12 | Rika Fajrini        | Kyoto Univ.                                    |  | Judge in White Coat : How Courts Assess the Environmental Impact Aessment (EIA) Case Study of Indonesia Environmental Administrative Litigation |
| 12:37 – 12:39        | GE13 | Yumi Anggraini      | Kyoto Univ.                                    |  | Residential Energy Behaviour in Japan: From the Gender Perspective  |
| 12:39 – 12:41        | GE14 | Phan Thi Thao Linha | Danang Univ. of Science & Education            |  | Studying the Acute Toxicity of Iron and Arsenic in the Cladoceran Moina Macrocopa   |
| 12:41 – 12:43        | GE15 | Nahoko Tanemoto     | Kyoto Univ.                                    |  | Meat consumption and gender norms: The case of Japanese youth   |
| <b>12:43 – 12:51</b> |      |                     | <b>Discussion of Posters from GE08 to GE15</b> |  |   |

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|----------------|--------------|--|----------------------|--|--|
| 12:51 –        | 12:53        | GE16   | Sahar Hassani        | Kyoto Univ.                            | Environmental Crisis, Human Rights Violations, and Governments' Responsibilities: A Case Study of Dryness of Urmia Lake in Iran  |
| 12:53 –        | 12:55        | GE17   | Fathan Aldi Rivai    | IPB Univ.                              | Detection of Land Use and Land Cover Change in Sukajaya District use Machine Learning on Google Earth Engine   |
| 12:55 –        | 12:57        | GE18   | Phuoc Cuong          | Danang Univ. of Technology & Education | Development of a dataset on soil and groundwater environmental health quality using a combination of physicochemical method and machine learning models in Vietnam Central: case study in Da Nang city |
| 12:57 –        | 12:59        | GE19   | Xie Yusong           | Kyoto Univ.                            | Urban Roadway Networks and Their Multifaceted Effects on LULC, Environment, and Economy: Taking the major metropolitan in Japan as example   |
| 12:59 –        | 13:01        | GE20   | Mariam Kvaratskhelia | Kyoto Univ.                            | Actual and Perceptual Barriers to Commuting Cycling in Georgia   |
| 13:01 –        | 13:03        | GE21   | Roma KANDPAL         | Kyoto Univ.                            | Electric mobility transition in India: Mapping out policies at the sub-national level.   |
| 13:03 –        | 13:05        | GE22   | Atie Ernawati        | Institut Teknologi Bandung             | Architectural Fusion and Cultural Harmony: Exploring the Influence of Cultural Diversity on Kampung Baru Historic Mosque Jakarta   |
| 13:05 –        | 13:07        | GE23   | Tomohiro Kondo       | Kyoto Univ.                            | Adaptability to environmental stresses of local crops used to be cultivated in slash-and-burn fields in the Kyushu Mountains, Japan  |
| <b>13:07 –</b> | <b>13:15</b> | <b>Discussion of Posters from GE16 to GE23</b> |                      |  |  |

## S2 Environmental Technology 1: Pollution Control and Environmental Management

Co-Chairs: Youhei Nomura, Kyoto Univ. & Huynh Trung Hai, Hanoi University of Science and Technology

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| <b>12:00 – 12:05</b> |      |                              | <b>Introdcution of co-chairs and session</b>   |   |  |
| 12:05 – 12:07        | ET01 | Mai-Huong Gao                | Hanoi Univ. of S & T                           | A comparison study of PM2.5 concentrations in Hanoi and Ho Chi Minh city  |  |
| 12:07 – 12:09        | ET02 | Dinh Quoc Huy                | Hanoi Univ. of S & T                           | A study on the investigation of the dominant type of motorcycles in Hanoi, Vietnam  |  |
| 12:09 – 12:11        | ET03 | Nguyen Phuoc Quy An          | Danang Univ. of S & T                          | Studying on Dust Pollution From Traffic Activities in Ton Duc Thang – Nguyen Luong Bang Street, Da Nang                           |  |
| 12:11 – 12:13        | ET04 | Yin Nyein Myat               | Walailak Univ.                                 | Assessment of Airborne Microplastics Concentrations in Thung Thalad Dumpsite  |  |
| 12:13 – 12:15        | ET05 | Chu Thi Thuc Trinh           | SOLENE Environmental Solutions                 | Determining real-world driving characteristics of motorcycles in Hanoi, Vietnam   |  |
| 12:15 – 12:17        | ET06 | Oluwatoyin Hannah Owokoniran | Kyoto Univ.                                    | Exposure to Subway Particles' Components Induced Endothelial Dysfunction  |  |
| 12:17 – 12:19        | ET07 | Le Hoang Son                 | Danang Univ. of S & T                          | Health risk assessment of street food customers: A comparative study in Danang, Vietnam   |  |
| 12:19 – 12:21        | ET08 | Kanitthika Santhaweesuk      | Mahidol Univ.                                  | Evaluation of Hexabromocyclododecane and Tetrabromobisphenol-A Levels in Indoor Total Dust in Bangkok Metropolitan Area, Thailand |  |
| <b>12:21 – 12:29</b> |      |                              | <b>Discussion of Posters from ET01 to ET08</b> |   |  |
| 12:29 – 12:31        | ET09 | Tran Vu Chi Mai              | Danang Univ. of S & T                          | Analysis of plastic waste generation and discard habits in Danang City, Vietnam   |  |
| 12:31 – 12:33        | ET10 | Nguyen Hoang Trung Hieu      | Danang Univ. of S & T                          | Biosynthesis of silver nanoparticles from Glinus Oppositifolius extract   |  |
| 12:33 – 12:35        | ET11 | Vu Thi Mai Hoa               | Thuyloi Univ.                                  | Composition of biosolids from high organic content wastewater treatment by activated sludge process                               |  |
| 12:35 – 12:37        | ET12 | Song Toan PHAM PHU           | Danang Univ. of Technology & Education         | Developing A Thermal-Composting System for Recycling Bio-solid Waste  |  |
| 12:37 – 12:39        | ET13 | Kawinthip Wichatham          | Mahidol Univ.                                  | Discovering Bacteria with the Capability to Degrade Polypropylene Plastic in Soils  |  |
| 12:39 – 12:41        | ET14 | Diep Ngoc Khoi Vo            | Danang Univ. of S & T                          | Evaluation of the stabilization effectiveness of dewatered sludge by aerobic incubation experiments combined with a bulking agent |  |

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| 12:41 – 12:43        | ET15 | Nattharika Phongmanee                          | Mahidol Univ.                       | Occurrence and fate of Super-hydrophilic organic matter in natural waters in Japan and related Haloacetic acid formation potential   |
| 12:43 – 12:45        | ET16 | Jayson Arizapa                                 | Univ. of the Philippines, Los Baños | Assessment of Different Spectral Indices for Surface Water Extraction  |
| <b>12:45 – 12:53</b> |      | <b>Discussion of Posters from ET09 to ET16</b> |                                     |  |
| 12:53 – 12:55        | ET17 | Aprillia Findayani                             | Universitas Negeri Semarang         | The Effectiveness of the APO (Sea Water Breaker) as Natural Based Solution on Mangrove Restoration in the North Coast of Central Java: a Comparative Study   |
| 12:55 – 12:57        | ET18 | Ho Hong Quyen                                  | Danang Univ. of S & T               | Development of chitosan-based adsorbent for boron removal from aqueous solution  |
| 12:57 – 12:59        | ET19 | Duy Nam Dao                                    | Hanoi Univ. of S & T                | Enhancing the efficiency of methylene blue degradation using TiO <sub>2</sub> quantum dot photocatalyst  |
| 12:59 – 13:01        | ET20 | Nguyen Thi Thuy Hang                           | Hue Univ. of A & F                  | Evaluation of seaweed utilization potential to reduce pollution of waste waters sourced from tropical intensive shrimp farms   |
| 13:01 – 13:03        | ET21 | Tran Thi Kim Nhi                               | Hue Univ. of A & F                  | Effects of Sodium Nitroprusside (SNP) Treatment Combined and Calcium Chloride (CaCl <sub>2</sub> ) on Slowing Ripening Process and Shelf Life Extension of Booth7 Avocado (Persea Americana Mill.) After Harvest |
| 13:03 – 13:05        | ET22 | Hoang Thi Hong Van                             | Hanoi Univ. of S & T                | Can bio-drying be the solution for DSW-based RDF?  |
| 13:05 – 13:07        | ET23 | Pham Nguyet Anh                                | Thuyloi Univ.                       | Area source emission inventory for air quality management: a case study of Vinh Phuc province, Vietnam   |
| <b>13:07 – 13:15</b> |      | <b>Discussion of Posters from ET17 to ET23</b> |                                     |  |

## S3 Environmental Technology 2: Architecture, Regional design, and Disaster prevention

Co-chairs: Yuto Tada, Kyoto Univ. & Tran Ha Quan, Danang Univ. of Science and Technology

### 12:00 – 12:05 Introduction of co-chairs and session

|               |   |                           |                            |   |
|---------------|---|---------------------------|----------------------------|---|
| 12:05 – 12:07 | ET24                                    | Keika SATO                | Kyoto Univ.                | A Study of the Local Stone Industry and its Use in the Community –A Study of the Kitahira District  |
| 12:07 – 12:09 | ET25                                    | Chawin Chantharasuphit    | KMIT, Ladkrabang           | Architectural and Space Design in Temporary Refugee Camps   |
| 12:09 – 12:11 | ET26                                    | Shuwei Yang               | Nagoya Univ.               | Preserve or Abandon: A Study on Hearth Transformations of the Wa Ethnic Group in Southwest China under Post-Resettlement Context                    |
| 12:11 – 12:13 | ET27                                    | Jakkai Srivanichsakulchai | KMIT, Ladkrabang           | Renovation buildings with carbon reduction principles   |
| 12:13 – 12:15 | ET28                                    | Asaka JOBE                | Kyoto Univ.                | Survey on piloti architecture in flood-prone areas –A case study from Hitoyoshi City, Kumamoto Prefecture–  |
| 12:15 – 12:17 | ET29                                    | LAI Yehong                | Kyoto Univ.                | The transformation of Hakka vernacular architecture—Hakka Weilong House   |
| 12:17 – 12:19 | ET30                                    | Jakkrit                   | KMIT, Ladkrabang           | The use of rubber wood in the development of architectural structures   |
| 12:19 – 12:26 | Discussion of Posters from ET24 to ET30 |                           |                            |   |
| 12:26 – 12:28 | ET31                                    | Augusto Cesar Oyama       | Kyoto Univ.                | A foretold human-made disaster: impacts of mega events on housing rights and marginalized groups in Rio de Janeiro, Brazil                          |
| 12:28 – 12:30 | ET32                                    | BRITO SANTOS Jayne Tereza | Kyoto Univ.                | Temporary Emergency Shelter: A case study in Maranhão-Brazil  |
| 12:30 – 12:32 | ET33                                    | Maria Perez Rodriguez     | Kyoto Univ.                | Post-Disaster Housing Reconstruction in Mexico after the Earthquakes of September 2017  |
| 12:32 – 12:34 | ET34                                    | Ngo Thi Ngoc Huyen        | Hue Univ. of Sciences      | Study on Housing Model to Cope with Flood and Typhoon for Low-income Households in Quang Vinh Commune, Quang Dien District, Thua Thien Hue Province |
| 12:34 – 12:36 | ET35                                    | Amanda Devina Sihombing   | Kyoto Univ.                | Disaster Preparedness and Local Wisdom for the Community Conservation in a Rural Area of Indonesia  |
| 12:36 – 12:38 | ET36                                    | Celine Jamin              | Kyoto Univ.                | Human Capital Transferring Thatching Technology- The case study of the Miyama Kayabuki Thatching Company  |
| 12:38 – 12:40 | ET37                                    | Awliya Rahmat Erviyus     | Institut Teknologi Bandung | IN.FORM.AL: ARCHITECTURAL DEVELOPMENT PROTOTYPE OF INFORMAL URBAN VILLAGE HOUSE   |
| 12:40 – 12:42 | ET38                                    | Yogi Bachtiar             | Univ. of Indraprasta PGRI  | Myth and philosophy: Exploring Architectural and Conservation of historic Mosques in Lombok   |

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| 12:42 –        | 12:44        | ET39 | Xiaolan Yao                                    | Kyoto Univ.                         | Research on the Transformation of Building Space by Changing Society in Changqi Village of South Guangdong, China         |
| <b>12:44 –</b> | <b>12:51</b> |      | <b>Discussion of Posters from ET31 to ET39</b> |                                     |   |
| 12:51 –        | 12:53        | ET40 | Medria Shekar Rani                             | Institut Teknologi Bandung          | Land Cover Change Analysis of Kampung Batu Lonceng, Indonesia   |
| 12:53 –        | 12:55        | ET41 | Naelis Sazqia Kamalin                          | IPB Univ.                           | Spatial Distribution and Driving Factors of Land Use Change in Lebak Regency, Indonesia                                   |
| 12:55 –        | 12:57        | ET42 | Passawut Vacharasinthu                         | KMIT, Ladkrabang                    | Study Method of Vernacular Architecture : Case Study of Buffalo Fighting Stadium in Koh Samui, Suratthani                 |
| 12:57 –        | 12:59        | ET43 | Qinglong AN                                    | Kyoto Univ.                         | Suitability assessment of industrial heritage tourism of the towns along Chinese Eastern Railway in Heilongjiang Province |
| 12:59 –        | 13:01        | ET44 | Patricia Pahlevi Noviandri                     | Institut Teknologi Bandung          | The Sound of Ramadhan: Perceive Affective Assessment of Kampung Kauman, Yogyakarta  |
| 13:01 –        | 13:03        | ET45 | Eggi Septianto                                 | Institut Teknologi Bandung          | Exploring the Immaterial Qualities of Bandung' s Historic Area: Towards a Multi-Sensory-Based Study in Architecture       |
| 13:03 –        | 13:05        | ET46 | Mizue HAYASHI                                  | NTT Social Informatics Laboratories | Fundamental Studies of Regional Redevelopment Towards Sustainable Well-being Vitalizing Local Community                   |
| 13:05 –        | 13:07        | ET47 | Imelda Irmawati Damanik                        | Duta Wacana Christian Univ.         | Upgrading Informal Settlement Concept with Community Based Design (Case Study: Ledok Timoho Settlement)                   |
| <b>13:07 –</b> | <b>13:15</b> |      | <b>Discussion of Posters from ET40 to ET47</b> |                                     |   |

## S4 Natural Resources 1: Regional Resources Management

Co-chairs: Akiko Higashiguchi, Kyoto Univ. & Andrea Emma Pravitaseri, IPB Univ.

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| <b>12:00 – 12:05</b> |      |                          | <b>Introdcution of co-chairs and session</b>   |  |  |
| 12:05 – 12:07        | NR01 | Cathleen Simatupang      | Mahidol Univ.                                  | Assessment of PM2.5 morphology and source identification near an industrial area in Thailand using Field Emission Scanning Electron Microscope |  |
| 12:07 – 12:09        | NR02 | Bon Haley R. Gumabay     | Univ. of the Philippines, Los Baños            | Assessing Spatial Changes and Predicting Land Cover Dynamics in La Mesa Watershed  |  |
| 12:09 – 12:11        | NR03 | Kheam Soklin             | Royal Univ. of Agriculture                     | Changes in soil fertility after conversion from forest land to fallow land and agricultural land in Kampong Speu province, Cambodia            |  |
| 12:11 – 12:13        | NR04 | Ayu Savitri              | IPB Univ.                                      | Dynamics of Land Cover Change, Regional Development, and Its Local Dependence Driving Factors in Bojonegoro Regency                            |  |
| 12:13 – 12:15        | NR05 | A P Wardana              | IPB Univ.                                      | Dynamics of Land Cover, Development Level, and Regional Typology of Central Java Province Based on Sustainable Development Index               |  |
| 12:15 – 12:17        | NR06 | Rufaidah Qonita Muslim   | IPB Univ.                                      | Effect of land-use change on chemical properties of volcanic soil  |  |
| 12:17 – 12:19        | NR07 | Thanakon Sukuman         | Mahidol Univ.                                  | Spatio-Temporal Dynamics and Prediction of Land Use/Cover Changes in a Depopulating Region: Case of Saijo City, Ehime Prefecture               |  |
| 12:19 – 12:21        | NR08 | Novella Giovanni         | Kyoto Univ.                                    | Land use changes by informal economic activities in SijunjungRegency, West Sumatra, Indonesia  |  |
| <b>12:21 – 12:31</b> |      |                          | <b>Discussion of Posters from NR01 to NR08</b> |  |  |
| 12:31 – 12:33        | NR09 | Wen Wang                 | Kyoto Univ.                                    | Land Use Transition in Satoyama and Satoumi in Minamisanriku Town, Miyagi Prefecture   |  |
| 12:33 – 12:35        | NR10 | Sylvia Zahara            | Kyoto Univ.                                    | Settlement Development based on Land Capability in Disaster-Prone Area (Case Study: Banda Aceh, Indonesia)                                     |  |
| 12:35 – 12:37        | NR11 | Marie Jessica C. Gabriel | Univ. of the Philippines, Los Baños            | Temporal analysis of NDVI in a highly disturbed area in Albay, Philippines   |  |
| 12:37 – 12:39        | NR12 | F. Asri                  | Gadjah Mada Univ.                              | Surface Soil Moisture on Landslides Prone Area: How's the distribution?  |  |
| 12:39 – 12:41        | NR13 | Pitchaya Piyaviriyakul   | Mahidol Univ.                                  | Unraveling the Presence and Impact of PFAS in Water from Industrial and AFFF Sources   |  |

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| 12:41 –        | 12:43        | NR14   | Warid Zul Ilmi          | Center for Indonesia's Strategic Development Initiatives | Identification of Inclusive and Sustainable Water Provision in Coastal Slums towards Realizing a Healthy City in Bandar Lampung                     |
| 12:43 –        | 12:45        | NR15   | Kanika Bimrah           | Kyoto Univ.  | Reviving Traditional Water Management Systems in Semi-Arid Regions of India: A Case Study of Jaipur, Rajasthan                                      |
| <b>12:45 –</b> | <b>12:54</b> | <b>Discussion of Posters from NR09 to NR15</b> |                         |  |   |
| 12:54 –        | 12:56        | NR16   | Chhe Sokhieng           | Royal Univ. of Agriculture                               | Study on Urban Green Development in Siem Reap Town, Siem Reap Province, Case Study on Public Space  |
| 12:56 –        | 12:58        | NR17   | Umaira AHMED            | Kyoto Univ.  | Historical and Current Use and Management of Mangrove Resources in the Maldives: Case Study of 3 Islands in NoonuAtoll                              |
| 12:58 –        | 13:00        | NR18   | Neysa Yumna Callista    | IPB Univ.  | Effects of Vinasse Waste Application for Plant Growth, Soil Physical Properties, Soil Chemical Properties, and Soil Quality                         |
| 13:00 –        | 13:02        | NR19   | Komaki Haruna           | Kyoto Univ.  | The relation of horse-use and the change of natural-resource use and lifestyle –a case of Yamamuro–   |
| 13:02 –        | 13:04        | NR20   | Adeline Davila Irazabal | Kyoto Univ.  | The Role of Shrines in Local Revitalization   |
| 13:04 –        | 13:06        | NR21   | Nguyen Ngoc Tung        | Vietnam National Museum of Nature                        | Strengthening climate resilience of urban regions in Central Vietnam through nature-based solutions for heat adaptation and air quality improvement |
| <b>13:06 –</b> | <b>13:15</b> | <b>Discussion of Posters from NR16 to NR21</b> |                         |  |   |



## S5 Natural Resources 2: Natural Environment and Livelihood

Co-chairs: Makoto Shibata, Kyoto Univ. & Pok Sophah, Royal University of Agriculture

### 12:00 – 12:05 Introduction of co-chairs and session

|               |      |                    |                 |   |
|---------------|------|--------------------|-----------------|---|
| 12:05 – 12:07 | NR22 | Adisak Taiyawong   | Khon Kaen Univ. | Duo-Environments: The Cropping System for Year-Round Morkhor 60 Soybean Variety Production in Northeast Thailand                        |
| 12:07 – 12:09 | NR23 | Abil Dermail       | Khon Kaen Univ. | Strategies to conserve temperate maize in tropical savanna of Thailand  |
| 12:09 – 12:11 | NR24 | Millenia Dzikra    | IPB Univ.       | Food Estate Development and Institutionalization of Integrated Pest Management in Sungai Mandau District, Siak Regency, Riau, Indonesia |
| 12:11 – 12:13 | NR25 | BUI Ngoc Tan       | Kyoto Univ.     | Impact of Methane Fermentation Waste Fluid Application Rates on Maize Growth and Nitrogen Fate: A Soil Texture Perspective              |
| 12:13 – 12:15 | NR26 | Jabulani Nyengere  | Kyoto Univ.     | Influence of spatial soil heterogeneity on crop response to urine application.  |
| 12:15 – 12:17 | NR27 | Thanarote Sricha   | Khon Kaen Univ. | Niaw Dam Chaw Mai Pai 49: The genetic resource to new ideotype of rice breeding   |
| 12:17 – 12:19 | NR28 | Annisa Hasanah     | Kyoto Univ.     | Rice foodshed of Indonesia's new capital and its rice self-sufficiency towards regional sustainable food system                         |
| 12:19 – 12:21 | NR29 | Thanaphon Putjaiko | Khon Kaen Univ. | Stigma exertion creates weedy rice developing phenotypically mimicry to cultivated rice   |
| 12:21 – 12:23 | NR30 | Tepratan Rakvong   | Khon Kaen Univ. | Winged bean: a genetic diversity to duo-purpose utilization   |

### 12:23 – 12:31 Discussion of Posters from NR22 to NR30

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|---------------|------|-------------------------------|----------------------------|--|
| 12:31 – 12:33 | NR31 | Dyna CHIN                     | Royal Univ. of Agriculture | Agricultural and Livelihood Trajectories of Upland farmers in Northwestern, Cambodia   |
| 12:33 – 12:35 | NR32 | Peiting HAO                   | Kyoto Univ.                | Assessing the Situation of Impoverished Farming Households' Livelihood Capital in Vulnerable Eco-regions –A Case of UlanqabCity, China |
| 12:35 – 12:37 | NR33 | Tran Thi Quynh Tien           | Hue Univ. of A & F         | Situation and solutions to develop community based tourism in Thua Thien Hue   |
| 12:37 – 12:39 | NR34 | Trang LE                      | Kyoto Univ.                | Climate vulnerability of coastal communities in Da Nang City, Vietnam  |
| 12:39 – 12:41 | NR35 | Sosuke Yamasaki               | Kyoto Univ.                | Evaluation of regional resources by rural communities for promoting tourism – A case of Hong Ha commune, Vietnam –                     |
| 12:41 – 12:43 | NR36 | Adzani Ardhanawari Ameridyani | Kyoto Univ.                | Exploring the Role of Women Self-help Group in Building Rural Community Capacity   |
| 12:43 – 12:45 | NR37 | Nur Hidayah DJAIMIN           | Kyoto Univ.                | Social Network Analysis Approach to Improve Regional Islands Connectivity: A Case Study in Maluku Archipelago Area, Indonesia          |

**12:45 – 12:53 Discussion of Posters from NR31 to NR37**

|               |      |                         |                            |  |
|---------------|------|-------------------------|----------------------------|--|
| 12:53 – 12:55 | NR38 | Mutiara Dewi            | Kyoto Univ.                | Assessment of Ecosystem Services at Kyoto University   |
| 12:55 – 12:57 | NR39 | Dinh Dien               | Hue Univ. of A & F         | Diversity of the Annonaceae in Phong Dien Nature Reserve, Thua Thien Hue Province  |
| 12:57 – 12:59 | NR40 | Kanon Tanaka            | Kyoto Univ.                | Have publicity and educational activities on Japanese giant salamander conservation in Kyoto raised public awareness of biodiversity conservation? |
| 12:59 – 13:01 | NR41 | Mol Pengkheang          | Royal Univ. of Agriculture | Estimating Leaf Area Index of Cassava Plantation using Aerial Imagery  |
| 13:01 – 13:03 | NR42 | Muhammad Ghozaly Salim  | IPB Univ.                  | Genetic Identification and Population Structure of Houndshark (Hoshi-zame) in the Sea of Japan   |
| 13:03 – 13:05 | NR43 | Van Thi Yen             | Hue Univ. of A & F         | Morphological characteristics and distribution status of <i>Aquilaria banaensae</i> Phamh. in Hue Saola Nature Reserve                             |
| 13:05 – 13:07 | NR44 | Bounthavy Vongkhamchanh | Champasack Univ.           | Growth, Yield Components, and Nutritional Value of Tropical Grass and <i>Leucaena</i> Grown for use as Roughage in Goat Fattening                  |

**13:07 – 13:15 Discussion of Posters from NR38 to NR44**