

## PROGRAM AT A GLANCE

<b>Saturday 26<sup>th</sup> October, 2019</b>				
8:30 AM ~ 6:00 PM	<b>Registration</b>			
9:15 AM ~ 9:30 AM	<b>Opening Ceremony</b>			
9:30 AM ~ 10:30 AM	<b>Keynote Speech</b>			
10:30 AM ~ 10:50 AM	Break			
10:50 AM ~ 12:20 PM	<b>Regular Sessions (1)</b>			
	1-1	1-2	1-3	1-4
12:20 PM ~ 1:30 PM	Lunch Break ISESEA-7 Business Meeting			
1:30 PM ~ 3:30 PM	<b>Plenary Sessions (1)</b>			
3:30 PM ~ 3:50 PM	Break			
3:50 PM ~ 5:50 PM	<b>Regular Sessions (2)</b>			
	2-1	2-2	2-3	2-4
6:00 PM ~	<b>Dinner</b> <i>Graduate School of Environmental Studies(Building No.82)</i>			
<b>Sunday 27<sup>th</sup> October, 2019</b>				
8:30 AM ~	<b>Registration</b>			
9:00 AM ~ 10:30 AM	<b>Regular Sessions (3)</b>			
	3-1	3-2	3-3	3-4
10:30 AM ~ 10:50 AM	Break			
10:50 AM ~ 12:20 PM	<b>Regular Sessions (4)</b>			
	4-1	4-2	4-3	4-4
12:20 PM ~ 1:30 PM	Lunch Break <b>한국환경사회학회 총회</b> (The Korean Association for Environmental Sociology Business Meeting)			
1:30 PM ~ 3:30 PM	<b>Plenary Sessions (2)</b>			
3:30 PM ~ 3:50 PM	Break			
3:50 PM ~ 5:50 PM	<b>Regular Sessions (5)</b>			
	5-1	5-2		5-3
6:00 PM ~	<b>Farewell Dinner</b> <i>Hoam Faculty House</i>			

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## Saturday 26th October, 2019

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### Opening Ceremony

9:15 AM ~ 9:30 AM

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### Keynote Speech

9:30 AM ~ 10:30 AM

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Adapt, Transition, Transform: The Multiple Temporalities of Social Action on Climate Change

| Stewart Lockie (James Cook University)

Climate Justice and Environmental Movements in East Asia

| Seejae Lee (The Catholic University of Korea)

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### 1-1. Energy Transition and Democracy

10:50 AM ~ 12:20 PM

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Energy Transition and Democracy in Japan

| Iida Tetsunari (Institute for Sustainable Energy Policies)

Energy Transition and Democracy in Taiwan

| Tze-Luen Lin (National Taiwan University)

Energy Transition and Democracy in South Korea

| Sun-Jin Yun (Seoul National University)

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### 1-2. Anti-Nuclear Movements in East Asia

10:50 AM ~ 12:20 PM

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Changes in Perception of Disaster Risks and Attitudes Toward Nuclear Energy Policy: Trends in Public Opinion Surveys and Analysis Using JGSS Data

| Noriko Iwai; Kuniaki Shishido (Osaka University of Commerce)

Post-Fukushima Anti-Nuclear Civil Advocacy: Exploring Sociopolitical challenges in South Korea

| Pinar Temocin (Hiroshima University / Seoul National University)

Public Attitudes towards the Restart of Nuclear Power Plant in Japan: A Postal Survey in Shizuoka Prefecture over Hamaoka NPP

| Takashi Nakazawa; Tomoyuki Tatsumi (Shizuoka University)

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### **1-3. Nuclear Disaster Management**

*10:50 AM ~ 12:20 PM*

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Evacuation for the Livestock Farmers in Fukushima Nuclear Disaster

| Kyoko Ueda (Sophia University)

Community Governance in Decontamination Programs after the Fukushima Nuclear Accident: Two Case Studies from the Naka-dori Region, Fukushima, Japan

| Takashi Tsuji; Shogo Nakamura; Ryo Tajima; Makoto Ooba (National Institute for Environmental Studies)

Double Failures of Management of Radiation Exposure after Fukushima Nuclear Disaster

| Yayoi Haraguchi (Ibaraki University)

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### **1-4. Environmental Movements and Risk Politics**

*10:50 AM ~ 12:20 PM*

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The Status of Japanese Anti-pollution Movements During the Period of High Economic Growth: A Focus on the Role of Jun Ui (1932-2006)

| Yuuki Tomozawa (Nagasaki University)

International Environmental Problems and Asian Perspective for Support and Justice: From the Cases of Toroku, Japan and Bhopal, India

| Ken Fujikawa (Meiji Gakuin University)

The Role of Knowledges Obtained through Hands-on Activities for Resilience of Social and Ecological Systems: A Critical Thinking of Governance from the Fields of Environmental Health Hazard

| Kenji Otsuka (Institute of Developing Economies)

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**Plenary Sessions (1) Climate Actions and Climate Governance after Paris Agreement***1:30 PM ~ 3:30 PM*

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Climate Change Governance in Japan: Critical Review on Japan's INDC and Its Decision Making Process

| Koichi Hasegawa (Tohoku University)

Climate Change Governance in Taiwan: The Transitional Gridlock by a High Carbon Regime

| Kuei Tien Chou (National Taiwan University); Hwa Meei Liou (National Taiwan University of Science and Technology)

Climate Change Governance in Korea: Focusing on the Process of the Establishment of its NDC

| Sun-Jin Yun (Seoul National University)

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**2-1. Environmental Politics and Risk Governance***3:50 PM ~ 5:50 PM*

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Path Dependency of Climate Change Induced Disaster Risk Governance Regime in Taiwan: A Case Study of the 823 Flood in The South of Taiwan

| Chiao-Chi Chen; Kuei-Tien Chou (National Taiwan University)

The Evolution of Chinese Environmental Policy and Its Governance Logic under the Perspective of Social Governance

| Chun-tian Lu (Xi'an Jiaotong University)

International Policy Framework for Toxic Chemical Risks and Domestic Anti-toxics Movements in Japan

| Ryoichi Terada (Meiji University)

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**2-2. Disaster, Vulnerability, and Resilience***3:50 PM ~ 5:50 PM*

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Shifting Connotation of 'Gender Needs' and 'Leading Women's Roles' in Community-based Disaster Risk Management in Japan

| Keiko Ikeda (Shizuoka University)

Disaster Resilience in the Flood Stricken Industrial Complex Area

| Tadashi Nakasu (Chulalongkorn University)

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The Long-term Social Impact of Environmental Disaster: The Scenes of Fishing Village after 11 Years from the Hebei Sprit Oil Spill Accident

| Do Kyun Kim; Eun-Ju Seo (Korea Environment Institute); Jeong-rim Lee (Daejeon Institute for Civil Society Research)

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### **2-3. Environmental Sociology of Transboundary Environmental Problems**

*3:50 PM ~ 5:50 PM*

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Environmental Sociology of Air Pollution: How Particulate Matter Become a Politicized Issue?

| Minjae Kim; Dowan Ku (Environment and Society Research Institute)

Political Ecology of Fine Dust: Focusing on the Debates of Fine Dust in South Korea

| Sanghun Lee (Hanshin University)

A study on the classification of PM 10 vulnerability in South Korea

| Hye-young Shim (Seoul National University)

Making Social Influence: Message Effects of PM Reducing Behavior with Normative Appeals

| Seona Park; Hyun Suk Kim; Sun-Jin Yun (Seoul National University)

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### **2-4. Nature in the Anthropocene**

*3:50 PM ~ 5:50 PM*

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Ethical Study on Digital Humanitarianism in Case of Disaster

| Jiwon Shim (Chung-Ang University)

Conservation in the Anthropocene: Re-envisioning Environmental Studies on the DMZ

| Myung-Ae Choi (Center for Anthropocene Studies, Korea Advanced Institute of Science and Technology (KAIST)); Buhm Soon Park (Korea Advanced Institute of Science and Technology (KAIST))

The Changing Role of the Judiciary in the Anthropocene Era: Observations from the 10-Year Case of Siaolin Village

| Nee Mau-Ting (National Taiwan University)

Visual Arts and Environment: Conceptualizing and Visualizing Nature and Environment in Japan

| Mika Merviö (Kibi International University)

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**2-5. Community and Environmental Movements**

*3:50 PM ~ 5:50 PM*

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Consideration on the Possibility of Social Inclusion through Community Collaborative Education in the Informal Sector: Through the Practical Case of Waste Pickers in Khulna City, Bangladesh

| Hideki Sato (Edogawa University)

The Problem of Aging Environmental Volunteers: A Case Study on the Environmental Preservation Groups Associated with Lake Kasumigaura, Japan

| Nana Ono (Wako University)

The Waning of Fishing Community and the Touristic Transformations of Coastal Lines of Jeju Island – An Environmental Sociological Insight

| Shin-Ock Chang (Jeju National University)

An Appreciation on Social Values of Ecological Commons

| Sangjin Hahn (University of Ulsan)

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## Sunday 27th October, 2019

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### 3-1. Politics of Energy Transition in East Asia (1)

9:00 AM ~ 10:30 AM

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Political Barriers to Energy Transition in Japan

| Koichi Hasegawa (Tohoku University)

The Challenges of Energy Transition in Taiwan: Regulatory and Social Perspectives

| Shu-Fen Kao (Fo Guang University)

Energy Democracy and Social Communication: Referendum on Pro and Anti Nuke in Taiwan

| Juju Wang (National Tsing Hua University)

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### 3-2. Water Policy and National Archive in East Asia (1)

9:00 AM ~ 10:30 AM

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Image Transition of the Displaced: Analysis of NHK TV Documentary

| Hamamoto Atsushi (Toyo University)

Documentary <Big Three Gorges> and the High Modernism in Contemporary China

| Chul-Hyun Park (Kookmin University)

Discourses on a Dam Issue: Based on NHK Documentary from the 1980s to 2000s

| Sayaka Mori (Kochi University)

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### 3-3. Commons and Sustainability Transition (1)

9:00 AM ~ 10:30 AM

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Exploring an Innovative Mechanism for Ecological Conversation with Perspective of

Community Participation : Based on Case Study of Mangrove Conservation in Zhanjiang

| Qian Wang (Global Environmental Institute)

Community Perceptions Towards Risks and Benefits of a Saltmarsh Restoration Project:

Learning from a Case Study in the UK

| Hiromi Yamashita (Ritsumeikan Asia Pacific University); Naoyuki Mikami (Hokkaido University)

The Utilization of Marine Resources and the Changes of the Relationship Between Man and Sea

| Hu Liang; Chen Jiaying (Hohai university)

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The Functional Decline of Karez: Evolution of Human-Water Relationship in Arid Areas

| Feng Yan (Shaanxi Normal University)

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### **3-4. Just Transition and Energy Democracy (1)**

*9:00 AM ~ 10:30 AM*

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Governing Coal Transition in Japan, China and India: Solutions for Just Transition

| So-Young Lee; Kentaro Tamura; Xianbing Liu; Zhen Jin; Nandakumar Janardhanan; Akihisa Kuriyama (Institute for Global Environmental Strategies); Diego Silva Herran (National Institute for Environmental Studies)

Crisis Perception on the Economic and Social Impact of Nuclear Power Plant Decommissioning: The Case of the First Nuclear Power Plant Decommissioning in Taiwan

| Daixi Wang (Nagoya University)

How can we Mitigate Impacts of Nuclear Phase-out to Nuclear Host Municipalities?

| Yoichi Yuasa (Kanto-Gakuin University)

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### **3-5. Environmental Consciousness and Ecological Citizenship**

*9:00 AM ~ 10:30 AM*

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Sustainable Living in Chinese Mainland: Rationale, Vision, and Implication

| Felix Sai Kit Ng (Humboldt University of Berlin)

Public Perception Matters: Individual Waste Sorting in Chinese Communities

| Yan Wang (Nankai University)

Public Deliberation on 'Decarbonization Transition and the Quality of Life': Insights from a Mini-public Experiment in Japan

| Naoyuki Mikami (Hokkaido University); Ekou Yagi (Osaka University); Seita Emori (National Institute for Environmental Studies); Tetsuki Tamura (Nagoya University); Masahiro Matsuura (Meiji University); Yasushi Ikebe (National Museum of Emerging Science and Innovation); Mitsuru Kudo (Osaka University); Akane Iwasaki (National Institute for Environmental Studies)

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**4-1. Politics of Energy Transition in East Asia (2)***10:50 AM ~ 12:20 PM*

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Transformative Policy Mixes for Long-Term Decarbonization in Taiwan

| Chia-Wei Chao; Kuei-Tien Chou (National Taiwan University)

Pursuing Energy Democracy: The Role of Taiwan's Anti-Nuclear Groups in Energy Transition

| Hua-Mei Chiu (National Sun Yat-sen University)

The Forming of Counter-Discourse Through Citizen-Expert Cooperation: The Case of Zero-Energy Buildings

| Miseong Cho; Sun-Jin Yun (Seoul National University)

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**4-2. Water Policy and National Archive in East Asia (2)***10:50 AM ~ 12:20 PM*

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The Representation of Soyang Dam as State-nature in National Films during the Park Chung-Hee Regime

| Jin-Tae Hwang (Seoul National University Asia Center)

The Developmentalism and National Films in Dam Construction in Korea

| Eun-hye Kim (Pusan National University)

Production and Consumption of Green-growth Landscape: Analysis on the 4 Major Rivers Project Promotion Videos

| Sanghun Lee (Hanshin University)

Quantifying River Water, Rationalizing Dam Constructions: How South Korea Has Become a Dammed Nation

| Seohyun Park (Virginia Tech)

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**4-3. Commons and Sustainability Transition (2)***10:50 AM ~ 12:20 PM*

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The Conservation of SATOYAMA and Reforming of Commons: the Actors and Activities of Producing Firewood

| Takahashi Satoka (Tohoku University)

Sustainable Development through the Lens of Historical Environmental Conservation: From the Case of Urban Regeneration in Daegu, Korea

| Rie Matsui (Atomi University)

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How East Asian Regionalism Connects Ecologies and Societies through Global Commodity-commons Chains

| Carl Middleton (Chulalongkorn University); Takeshi Ito (Sophia University)

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#### **4-4. Just Transition and Energy Democracy (2)**

*10:50 AM ~ 12:20 PM*

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Driving Motivations for Energy Transition: Case Study of Community Power and Green Electricity in Japan

| Yasushi Maruyama (Nagoya University); Makoto Nishikido (Hosei University)

Public Pathway to Energy Transition in Korea

| Deokhwa Hong (Chungbuk National University)

Building New Energy Culture: How Community Colleges Overturned the Citizen's Energy Behaviors in Taiwan

| Ying-Feng Chen (Chinese Culture University); Shixi Jiang (Shantou University)

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#### **4-5. Climate Change and Social Actions**

*10:50 AM ~ 12:20 PM*

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Livelihood Impact and Community Response of Lake Level Rise with the Climate Change: Taking the Villages around the Selin Lake as an Example

| Ajiang Chen; Zhao Wang; Wei Zhou (Hohai University); Xiaobing Yan (Changzhou University)

The Developmental State's Legacy and Corporation Carbon Emission Performance: The Evidence from Taiwanese Firms from 2014-2017

| Chung-Pei Pien; Chia-Wei Chao; Kuei-Tien Chou (National Taiwan University)

Who Wins?: Climate Adaptation Conflict in Central Stockholm

| Atsushi Nozawa (The University of Tokyo)

Climate Change Awareness and Energy Use in the Southeast Asian Countries

| Midori Aoyagi (National Institute for Environmental Studies)

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**Plenary Sessions (2) Environmental Sociology in East Asia***1:30 PM ~ 3:30 PM*

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**Recent Methodological Innovations in Environmental Sociology in Japan**

| Saburo Horikawa (Hosei University)

**Environmental Sociology in Taiwan**

| Shu-Fen Kao (Fo Guang University)

**Environmental Sociology in South Korea**

| Dowan Ku (Environment and Society Research Institute)

**A Brief History of Chinese Environmental Sociology**

| Ajiang Chen (Hohai University)

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**5-1. Energy Technology from the Perspective of Environmental Sociology***3:50 PM ~ 5:50 PM*

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**Local Energy Innovation and Strategy: The Example of the Seoul's 1 Gigawatt Solar City**

| Jungmin Yu (Seoul Institute)

**Can Carbon Capture and Storage Contribute to East Asia's Energy Transition? Socio-ecological Considerations**

| Ryan Gunderson (Miami University)

**Lessons and Implications of Off-shore Windmill Development in UK**

| Sangyun Lee (Korea Environment Institute)

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**5-2. Disaster and Environmental Victimization***3:50 PM ~ 5:50 PM*

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**Becoming Victim of Residents around the Nuclear Power Plant: A Study on the Lawsuit of Kyundo's Family**

| Woo-Chang Kim (Seoul National University)

**How Was the Law Mobilized after the Injury? A Social-Legal Study of "Oil Disease" (1979-2016)**

| Shan Ya Su (National Taiwan University)

**Rethinking Expert's Role as Advocate after the Humidifier Disinfectant Disaster in Korea**

| Jinyoung Park (Seoul National University); Dowan Ku (Environment and Society Research Institute)

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**5-3. re-Framing Food**

*3:50 PM ~ 5:50 PM*

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Thoughts of Food: Listening to (In)consistent Narratives on (Un)sustainable Practices

| Atsushi Watabe (Institute for Global Environmental Strategies)

Reclaiming Food as Commons: Sociological Lessons from Japan

| Masashi Tachikawa (Nagoya University)

Motivations of Followers for Sustainable Agriculture Based on a Local Farmers Group

| Satsuki Tanikawa (Tokyo University)

Seeking Sustainable Food in the City

| Chul-Kyoo Kim (Korea University)

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