

Date	Time	Session	Multipurpose Hall	401	601
Oct 24 (Sat)	10:30–12:00	Slot1	S10	S4(A)	S3
Oct 24 (Sat)	13:30–15:00	Slot2	S5	S4(B)	S11(A)
Oct 24 (Sat)	15:30–17:00	Slot3	S6 and7 (A)	S9 and13 (A)	S11 (B)
Oct 25 (Sun)	10:30–12:00	Slot4	S6 and7 (B)	S9 and13 (B)	M8 and M9
Oct 25 (Sun)	13:30–15:00	Slot5	S6 and7 (C)		M6 and M11

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		Presentat ion style		Presentation/Poster Title	Name (Lead author)	Organization (Lead author)	Name (Co- author 1)	Organization (Co-author 1)	Name (Co- author 2)	Organization (Co-author 2)	Name (Co- author 3)	Organization (Co-author 3)
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Oct 24 (Sat) 10:30–12:00 Slot1
 Chair Hiromu Okazawa Multipurpose Hall

S10	33	Oral presentation		Development of an Irrigation Service Area Estimation Method and Its Application to Small Hydropower Potential Assessment	Hiromu Okazawa	Tokyo University of Agriculture	Kiseki Kurashina	Tokyo University of Agriculture	Shiho Umemura	Tokyo University of Agriculture	Kiichiro Hayashi	Nagoya University
S10	77	Oral presentation		Mitigation of the algal-bloom problem in the source water	Ji-hoon, Kim	K-water(Korea Water Resources Corporation)	Bo-seung, Kang	K-water(Korea Water Resources Corporation)	Jae-won, Kim	K-water(Korea Water Resources Corporation)		
S10	21	Oral presentation		A satellite data-driven Impact Assessment of Offshore Wind Farms on Coastal Blue Carbon across China	Yuan Chen	Shenzhen Research Institute, The Chinese University of Hong Kong	Yuan Xu	The Chinese University of Hong Kong				
S10	20	Oral presentation		Socio-behavioral impacts of Community-based Sanitation Programs (Study case: Jakarta, Indonesia)	Shandy Cecilia	Institute of Science Tokyo	Takehiko Murayama	Saitama University	Shigeo Nishikizawa	Institute of Science Tokyo	Kulip Suwanteep	Institute of Science Tokyo
S10	97	Oral presentation		Development of HNS-MAP: A Decision Support Tool for HNS Management at Marine Industrial Facilities	Taeyun Kim	Korea Environment Institute, Sejong, South Korea	Yongmyung Kim	Korea Research Institute of Ships & Ocean Engineering, Daejeon, South Korea	Moongin Lee	Korea Research Institute of Ships & Ocean Engineering, Daejeon, South Korea		

Chair Sachihiko HARASHINA room401

S4(A)	27	Oral presentation		SEA in Japan -the history and the future-	HARASHINA, Sachihiko	Yokohama College of Commerce						
S4(A)	56	Oral presentation		From Regulatory SEA to Planning SEA: Lessons from Offshore Wind Siting in South Korea	Kongjang CHO	Korea Environment Institute	Hyosook Yim	Dongguk University	Jongmun Park	Incheon Technopark		
S4(A)	29	Oral presentation		An ASEAN Framework on Impact Assessment	Matthew Baird	Asian Research Institute for Environmental Law	Roger Joseph (Rocky) Guzman	Asian Research Institute for Environmental Law				
S4(A)	23	Oral presentation		Parallel paths: A comparative analysis of Impact assessment evolution in Asia and Sub-Saharan Africa	INEMESIT RUSKIN	TRANSMISSION COMPANY OF NIGERIA (TCN)						

Chair Shigeo Nishikizawa room601

S3	25	Oral presentation		Assessment of the Self-Sufficiency Potential of District-Scale Zero Energy Development Projects in Korea Using Environmental Impact Assessment Criteria	Kim, MinJung	Pusan National University	JuChul Jung	Pusan National University				
S3	16	Oral presentation		Spatial and disaster risk assessment of wind power facilities in Japan	Kenji Sugimoto	Osaka Metropolitan University	Kiishiro Hayashi	Nagoya University				
S3	28	Oral presentation		Comparison of Environmental Assessment Process and Suitable Sites on kLAB System for Solar Power in Japan	Yasuhiro Nagasawa	Institute of Science Tokyo	Shigeo Nishikizawa	Institute of Science Tokyo	Kiichiro Hayashi	Nagoya University		
S3	14	Oral presentation		Exploring Zoning Approaches to Accelerate Renewable Energy Deployment in Japan	Shigeo Nishikizawa	Institute of Science Tokyo	Ryonosuke Kitamura	Institute of Science Tokyo				

Oct 24 (Sat) 13:30–15:00 Slot2

Chair Aye Aye Saw Multipurpose Hall

S5	38	Oral presentation		A Comparative Study on the Incorporation of Green Infrastructure Elements into Environmental Assessment for Garden City Planning: Focusing on Environmental Assessment Systems in the Korea, UK and Japan	Hyein Kim	Pusan National University	Juchul Jung	Pusan National University				
S5	47	Oral presentation		The Role of Stakeholder Engagement in Environmental and Social Assessment: Experience from the Kyaukphyu Deep Sea Port Project	Aye Aye Saw	Myanmar Survey Research Company Limited	Ko Ko Soe Lwin Thaw	Myanmar Survey Research Company Limited	Kyan Dyne Aung	Myanmar Survey Research Company Limited		
S4 → S5	34	Oral presentation		A global-scale resources sustainability assessment	Phub Dem	Royal University of Bhutan	Hayashi Kiichiro	Nagoya University	Minoru Fujii	NIES, Japan	Sangay Gyeltshen	Nagoya university
S5	70	Oral presentation		Enhancing Social License to Operate in Infrastructure Development: Identifying Critical Factors from Environmental and Social Consideration Practitioner Perspectives	Kultip Suwanteep	Institute of Science Tokyo						
S5	54	Oral presentation		Developing a Sustainable Integrated Environmental Assessment Framework in Korea	Yeonju Kim	Pusan National University	Juchul Jung	Pusan National University				
Chair Sachihiko HARASHINA room401												
S4(B)	22	Oral presentation		Beyond Biophysical Compliance: Formalizing SIA and HRIA in South Korea's EIA System	Yunae Yi	Impact Assessment & Social Safeguards Specialist						
S4(B)	95	Oral presentation		From Assessment to Implementation: Strengthening Singapore's EIA Framework for Sustainable Development and Biodiversity Conservation	Li Tianjiao	National Parks Board, Singapore						
S4(B)	82	Oral presentation		National Social Forecasting Framework for Sustainable Policymaking in Nepal	Dipendra Dhakal	Graduate School of Social Sciences, Chiba University	Kohei Ishii	Graduate School of Social Sciences, Chiba University	Kamal Paudel	Government of Nepal	Hidefumi Kurasaka	Graduate School of Social Sciences, Chiba University
S4(B)	100	Oral presentation		Streamlining towards Better Impact Assessment: The Role of Digitalisation and AI	Lone Kornøv	The Danish Center for Environmental Assessment, Department of Sustainability and Planning, Aalborg University						

Chair Akira Tanaka and Akiko Urago room601

S11 (A)	78	Oral presentation		Evaluation of the Contribution of Green Space Conservation Systems to Ecological Networks in Urban Areas and Identification of Priority Conservation Areas	Yuki Fujiwara	Toho University	Yuki Shibata	Rikkyo University	Yosuke Omizu	Toho University		
S11 (A)	48	Oral presentation		Quantifying Accelerated Encroachment in Lake Malawi National Park: A Multi-Temporal Land Use and Land Cover (LULC) Analysis and Future Projection	Chisomo Haswell	Tokyo University of Agriculture (Tokyo NODAI)	Lameck Fiwa	Lilongwe University of Agriculture and Natural Resources (LUANAR)	Ayako Sekiyama	Tokyo University of Agriculture (Tokyo NODAI)	Hiromu Okazawa	Tokyo University of Agriculture (Tokyo NODAI)

Chair Akira Tanaka and Akiko Urago room601

S11 (B)	39	Oral presentation		COMMUNITY-BASED PARTICIPATION IN MANGROVE RESOURCE MANAGEMENT: A CASE STUDY OF TUNG PRONG THONG, RAYONG PROVINCE, THAILAND	Wilailuk NIYOMMANEERAT	Sustainable Environment Research Institute, Chulalongkorn University						
S11 (B)	7	Oral presentation		OECD "MISHIMA no Mori" Forest: Community-Based Reforestation toward Nature-Positive Outcomes	Manabu Ebihara	Dia Nippon Engineering Consultants Co., Ltd.	Daiki Uchida	Dia Nippon Engineering Consultants Co., Ltd.	Toshiki Takano	Dia Nippon Engineering Consultants Co., Ltd.	Taiki Ushimaru	Dia Nippon Engineering Consultants Co., Ltd.
S11 (B)	58	Oral presentation		TNFD Disclosures as a Pathway to Nature Positive Outcomes in Environmental Impact Assessment: A Comparative Analysis	Nayoung Kim	The University of Tokyo						
S11 (B)	50	Oral presentation		Policies and Technologies Required to Enable Environmental Impact Assessment Systems to Deliver Nature Positive Outcomes in Sustainable Development Projects	Akira Tanaka	University of Tokyo						

Oct 25 (Sun) 10:30–12:00 Slot4

Chair Young-il Song and Yuan Xu Multipurpose Hall

S6 and7 (B)	99	Oral presentation		Embedding GHG mitigation in Impact Assessment Legislation: A Comparative Review of International Jurisdictions	Alberto Fonseca	UFOP						
S6 and7 (B)	40	Oral presentation		Japan's role in climate governance in UNFCCC since COP1: leader, follower or a laggard?	Audrius Sabūnas	International Christian University, Japan						
S6 and7 (B)	68	Oral presentation		Integrating Residents' Perceptions and Preferences into Centralized GSHP Heating Planning in Rural China	Qiao YU	Institute of Science Tokyo	Shigeo NISHIKIZAWA	Institute of Science Tokyo				

Chair Ayano Takeuchi and Carlos Perez-Brito room401

S9 and13 (B)	36	Oral presentation		Offshore wind farm project site selection in the exclusive economic zone: Legal and policy comparison analysis in China and Japan	GAO Xiangyu	Zhejiang Ren Xin Environmental Research Institute Co.,Ltd.	XUE Mianqiang	Zhejiang Ren Xin Environmental Research Institute Co.,LTD.				
S9 and13 (B)	76	Oral presentation		Land use and policy implications of ground-mounted solar photovoltaic deployment in the Philippines	BENIGA Kristelle Canas	Nagoya University	SHIRAKI Hiroto	Nagoya University	SILVA HERRAN Diego	National Institute for Environmental Studies		
S9 and13 (B)	61	Oral presentation		Recent progress of area-wide considerations on environmental and social impacts for renewable energy facilities	Takehiko Murayama	Saitama University	Katsuyuki Mochiki	Saitama University				
S9 and13 (B)	9	Oral presentation		Smart Energy or Environmental Risk? Lessons from Environmental and Social Impact Assessments of Floating Solar PV Projects in Southeast Asia	Andrew Sembel	AFRY South-East Asia Ltd						

S9 and13 (B)	98	Oral presentation		An analysis of renewable energy project appeals in South Africa	Abulele Adams	Council for Scientific and Industrial Research and Stellenbosch University Centre for Sustainability Transitions, South Africa						
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Chair Yuki Shibata room601												
M8 and M9	73	Oral presentation		Limitations and Improvement Strategies for the Transfer of EIA Consultation Authority to Local Governments	Jin-Oh Kim	Kyung Hee University						
M8 and M9	5	Oral presentation		From Resident-led Impact Assessment to Citizen-led Sustainability Assessment: The Case of Expo 2025 Osaka	Hiroo Kasagi	Workshop for Sustainable Community	Kaori Takeda	Advocacy and Monitoring Network on Sustainable Development				
M8 and M9	96			Improve social impact assessment efficiency under Canada's Impact Assessment Act	Felicitas Egunyu	University of Waterloo, Canada						

Oct 25 (Sun) 13:30–15:00 Slot5

Chair Young-il Song and Yuan Xu Multipurpose Hall												
S6 and7 (C)	62	Oral presentation		Attitude formation toward local wind farms under cumulative impacts : A questionnaire survey in three regions in Japan	Kentaro Takagi	Institute of Science Tokyo	Shigeo Nishikizawa	Institute of Science Tokyo				
S6 and7 (C)	101	Oral presentation		Effects of forest management and wood utilization on carbon stocks under climate change	Minju Ku	Korea University	Jeong-Min Lee	Korea University	Yowhan Son	Korea University		
S6 and7 (C)	67	Oral presentation		Impact Assessment of Integrating Intermittent Renewables on the Reliability of Electric System Across Timescales	Jiahao Wu	The Chinese University of Hong Kong	Lei Zhu	Beijing Normal University	Yuan Xu	The Chinese University of Hong Kong		

Chair Myunjin Kim room601												
M6 and M11	72	Oral presentation		Case Analysis and Improvement Measures for EIA Follow-up in Urban Development Projects in Korea: Focusing on Noise	Dae-Sik Oh	Korea Environment Corporation						
M6 and M11	85	Oral presentation		Disclosure Status of Monitoring Results under the JICA Guidelines for Environmental and Social Considerations	Noriaki MURASE	Setsunan University						
M6 and M11	86	Oral presentation		ESIA Failures and Their Causes	Akiko Urago	Raven Ltd.	Yoko Shimomura	Almec				
S4 →M6 and M11	64	Oral presentation		Korea environmental impact mitigation best and poor cases	Han, dong-sin	Korea environment corporation(K-ECO)						

POSTER

POSTER	10	Poster		Identification of potential locations of small hydropower using Resources time Footprint: Case of Mangdechhu River basin in Bhutan	Sonam Gyeltshen	Nagoya University	Kiichiro Hayashi	Nagoya University	Sangay Gyeltshen	Nagoya University		
POSTER	18	Poster		The Impacts of Dam Construction on Land Cover and Ecosystem Services Provision A Case Study from Merowe Dam, Sudan	Ebaa Emadeldeen Elsmmani Mohammed	Nagoya University	Kiichiro Hayashi	Nagoya University				
POSTER	19	Poster		Introducing User-Tailored AI to South Korea's Health Impact Assessment	Jongsik Ha	Korea Environment Institute	Youngsoo Lee	Korea Environment Institute				
POSTER	24	Poster		Assessing ecosystem service tradeoffs of MCDM-based solar and wind siting areas using land-use valuation and energy-normalized efficiency	Sangay Gyeltshen	Nagoya University	Kiichiro Hayashi	Institute of. Materials and Systems. for Sustainability, Nagoya University, Japan				
POSTER	26	Poster		Do Public Comments Matter? Assessing Policy Reflection in the Formulation Process of Japan's Seventh Strategic Energy Plan	Kohei Ishii	Chiba University	Akihiro Kameda	National Institutes for the Humanities	Hidefumi Kurasaka	Chiba University	Kiichiro Hayashi	Nagoya University
POSTER	32	Poster		Accuracy assessment of ground-based LiDAR-derived forest parameters for aboveground biomass estimation in urban broadleaf forests	Wei NIU	Department of Civil and Environmental Engineering, Graduate School of Engineering, Nagoya University	Kiichiro HAYASHI	Institute of Materials and Systems for Sustainability, Nagoya University				
POSTER	42	Poster		Integrating Carbon Credits into Environmental Impact Assessment: A Framework for Fostering Regional Climate Action	Kotoe Kuroda	Japan Association of Environmental Assessment (JEAS)/Eight-Japan Engineering Consultants Inc.	Masataka Ohara / Yoshiyuki Akatsuka	Chiyoeda Engineering Consultants Co., Ltd./ Oriental Consultants Co., Ltd.	Minoru Hirao / Ryoto Hashikawa	Osumi Co., Ltd. / Nippon Koei Co., Ltd.	Kazuaki Kazato / Nagisa Tanabe	Nippon Koei Co., Ltd./ Eight-Japan Engineering Consultants Inc.
POSTER	45	Poster		Estimation of trends in ecosystem services over the past 50 years using models: A Case Study in Sendai City	Chiaki MURAKAMI	Nippon Koei Co., Ltd.	Yosuke HORIE	Nippon Koei Co., Ltd.	Akio NOHARA	Nippon Koei Co., Ltd.		
POSTER	49	Poster		AIC and KSEIA	Sookjin Jeon	KSEIA	Yoonyoung Chang	KSEIA	Myungjin Kim	KSEIA		
POSTER	51	Poster		Development of the Offshore Wind Environment Assessment Support & Information System (OWEASIS)	Taeyun Kim	Korea Environment Institute	Haemi Lee	Korea Environment Insitute	Jaehyuck Lee	Korea Environment Institute		
POSTER	53	Poster		Measures to Enhance the Effectiveness of Impact Assessment in Environmental Impact Assessments for Urban Development Projects	Sangbum Lee	Korea Environment Institute						
POSTER	55	Poster		Why Does Scoping Fail? Institutional Barriers to Effective Scoping EIA	Kongjang CHO	Korea Environment Institute						
POSTER	57	Poster		Influence on the local acceptance by stakeholder agreements in renewable energy ordinances	Ryuki Watanabe	Institute of Science Tokyo	Shigeo NISHIKIZAWA	Institute of Science Tokyo	Yasuhiro NAGASAWA	Institute of Science Tokyo	Takehiko MURAYAMA	Saitama University
POSTER	59	Poster		Consumption-Based Accounting as a Scoping Corrective for Plan-Level Climate Impact Assessment	Han Jiwoo	Pusan National University						
POSTER	71	Poster		The results of low-frequency noise generated from inverters and converters in solar power facilities	Cheon sang wook	Korea environmental coporation	Oh dae sik	Korea environment coporation				
POSTER	74	Poster		National-Scale Assessment of Paddy Rice Residue Production Potential across Japan Using Public Data and AquaCrop-OSPy	Yamazaki Yuri	Tottori University	Almujtaba Abdalh	The United graduate school of agricultural sciences, Tottori University	Shimizu Katsuyuki	Tottori university	Hayashi Kiichiro	Nagoya University
POSTER	75	Poster		Analysis of the Effectiveness of Applying Best Management Practices (BMPs) for Reducing Agricultural Non-Point Source Pollution in Upstream Dam Watersheds Abstract	Bo-seung, Kang	Korea Water Resources Corporation	Jae-won, Kim	Korea Water Resources Corporaion	Ji-hoon, Kim	Korea Water Resources Corporation		

POSTER	81	Poster		Climate Suitability Assessment for Maize Cultivation in North Korea under Future Climate Conditions	Hyorin Kwon	Crop Eco-Informatics Lab, Department of Agriculture, Forestry and Bioresources, Seoul National University	Gahyeon Lee	Crop Eco-Informatics Lab, Department of Agriculture, Forestry and Bioresources, Seoul National University	Jinyeong Oh	Crop Eco-Informatics Lab, Department of Agriculture, Forestry and Bioresources, Seoul National University	Kwang Soo Kim	Department of Agriculture, Forestry and Bioresources, Seoul National University
POSTER	83	Poster		Does a Remote Island Airport Deliver? A Counterfactual Multi-Criteria Socio-Ecological Assessment of Heuksando Airport	Seohyun Jeon	Nagoya University, Department of Civil and Environmental Engineering	Kiichiro Hayashi	Nagoya University, Institute of Materials and Systems for Sustainability				
POSTER	84	Poster		Estimating the Resource Time Footprint (RTF) of suitable areas for wind turbine by using k.LAB in Ena City, Gifu prefecture	Jinguji Ru	Nagoya University	Hayashi Kiichiro	Nagoya University	Ferdinando Villa	Basque Centre for Climate Change	Andrea Antonello	Basque Centre for Climate Change
POSTER	88	Poster		Determinants of Individual Investor Decision-Making in Community Fund-Based Renewable Energy Projects	Yubi Shirota	Department of Environmental Science, Graduate School of Science, Toho University	Ayano Takeuchi	Department of Environmental Science, Faculty of Science, Toho University				
POSTER	89	Poster		Visualizing and Explaining Spatial Gaps in Long-Term Seabird Monitoring in Japan	Chihiro Iibe	Department of Environmental Science, Graduate School of Science, Toho University, Japan	Ayano Takeuchi	Department of Environmental Science, Faculty of Science, Toho University, Jap				
POSTER	91	Poster		A Review Study of the Cumulative Impact of EIA/SEA studies in Iran since its inception in mid 90s	Naghmeh Mobarghaee Dinan	Environmental Science Research Institute	Farahnaz Sabzevari	LAR Consulting Company	Lisa Pourlak	Iranian Association of Environmental Assessment		
POSTER	94	Poster		Evaluating the Contribution of Local Forest Management Plans to Carbon Sequestration Reflecting Forest Functions and Topographical Factors	Jiwon Son	Pyeongtaek University	Moonil Kim	Pyeongtaek University				