## Transition from the Margins: Resource Peripheries and Decarbonisation in the Asia Pacific

December 12-13, 2024

Seminar Room 213, <u>Inamori Building</u>, Center for Southeast Asian Studies, Kyoto University Organised by: The Center for Southeast Asian Studies, Kyoto University GRIP - ARM, European Research Council Graduate School of International Development, Nagoya University Consortium for Southeast Asian Studies in Asia (SEASIA)

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DAY 1

09:45 - 10:00	Registration
10:00 - 10:10	Welcome Speech Fumiharu Mieno, Director, Center for Southeast Asian Studies
10:10 - 10:40	Introduction Julie de los Reyes, Assistant Professor, Center for Southeast Asian Studies, Kyoto University Jewellord Nem Singh, Assistant Professor, ISS, Rotterdam University Isamu Okada, Professor, Graduate School of International Development, Nagoya University

10:40 - 11:00 11:00 - 11:20 11:20 - 12:00	On energy transition Erika Weinthal, Professor, Nicholas School of the Environment, Duke University, USA On resource peripheries, core-periphery relations Gavin Bridge, Professor, Department of Geography, Durham University, UK Q&A
12:00 - 13:00	Lunch
13:00 - 13:40	The geopolitics of critical minerals: Understanding the developmental environmentalism - statecraft nexus in Korea Theo Mendez, PhD Candidate, Asia Institute and Melbourne Climate Futures, University of Melbourne, Australia Kim Sung-Young, Associate Professor, Politics and International Relations, Macquarie University, Australia
13:40 - 14:20	Technology export support programs and regional climate solutions: Are partner countries or domestic industries reaping the benefits from Japan? Carlson, Jordan T <sup>1</sup> ; Chapman, Andrew <sup>2,3</sup> <sup>1</sup> Graduate School of Global Environmental Studies, Kyoto University, Kyoto, Japan <sup>2</sup> International Institute for Carbon Neutral Energy Research, Kyushu University, Fukuoka, Japan <sup>3</sup> Graduate School of Economics, Kyushu University, Fukuoka, Japan
14:20 - 15:00	China's green industry policies and overseas investment strategies: Taking electric vehicle and key mineral resources as examples Chen Ling, Professor/Director, Center for Industrial Development and Environmental Governance (CIDEG), Tsinghua University Jun Sun, PhD Candidate, School of Public Policy and Management, Tsinghua University

15:00 - 15:40	Varieties of stranded asset management: Comparing East Asian investors' support for energy transition in Indonesia Yixian Sun, Associate Professor, International Development, University of Bath Chuyu Liu, Assistant Professor, Political Science, University of Amsterdam Putu Agung Nara Indra Prima Satya, PhD Candidate, Amsterdam Institute for Social Science Research, University of Amsterdam
15:40 - 16:00	Break
16:00 - 17:30	Public event: Energy Transition and SocietySpeakers:Avner Vengosh, Professor, Duke UniversityMasami Nakagawa, Professor, Colorado School of MinesDiscussants:Tomoko Ishikawa, Professor, Nagoya UniversityFloriano Filho, Journalist and Researcher, University of Sao PauloJordi Cravioto, Assistant Professor, Kyoto University

## DAY 2

10:00 - 10:40	Singapore's entanglement in the energy transition: Challenges and potentials for a regional, just transition Naomi C. Hanakata, Assistant Professor, Asia Research Institute, National University of Singapore
10:40 - 11:20	Floatovoltaic landscapes and the energy reconfiguration of an urban resource frontier in the Philippines Kristian Karlo Saguin, Associate Professor, Department of Geography, University of the Philippines-Diliman, the Philippines
11:20 - 12:00	The spatiality of energy transition: The floating solar power plant in Cirata Reservoir, Indonesia Asirin <sup>1,2</sup> , Galuh Syahbana Indraprahasta <sup>1,3,*</sup> , Hermanto Siregar <sup>1,4</sup> , Bambang Juanda <sup>1</sup> <sup>1</sup> Regional and Rural Development Planning Study Program, IPB University, Indonesia

	<ul> <li><sup>2</sup>Urban and Regional Planning Study Program, Institut Teknologi Sumatera (ITERA), Indonesia</li> <li><sup>3</sup>Research Center for Population, National Research and Innovation Agency (BRIN), Indonesia</li> <li><sup>4</sup>Perbanas Institute, Indonesia</li> </ul>
12:00 - 13:00	Lunch break
13:00 - 13:40	Wind energy expansion in Thailand: Socio-political arrangements, land acquisition and awkward coexistence Prasert Rangkla, Lecturer, Faculty of Sociology and Anthropology, Thammasat University, Thailand
13:40 - 14:20	The third-party state: Financialization, risk management, and the offshore wind development Ker-hsuan Chien, Assistant Professor, Institute of Technology Management, National Tsing Hua University, Taiwan
14:20 - 15:00	Old bottle, new wine? A socio-political analysis of mining industries and energy transition in Sumatra, Indonesia Alya Triska Sutrisno, PhD Candidate, School of Social Sciences, University of New South Wales, Australia Fengshi Wu, Associate Professor, Political Science and International Relations, University of New South Wales, Australia
15:00 - 15:30	Break
15:30 - 16:00	Comments from Reviewers Prof. Jin Sato, Institute for Advanced Studies on Asia, Tokyo University Prof. Erika Weinthal, Duke University Prof. Gavin Bridge, Durham University
16:00 - 17:00	Comments from Editors, open discussion