# 14th Polar Law Symposium 2021 Official Program This program reflects those presentations actually made during the three-day conference

### DAY1

JST	November 21, Sunday				
	Channel 1: Hybrid conference	Channel 2: Online-only live broadcast			
9:00	Online Presentation Portal fully open				
9:30	Coffee/Tea				
10:00	Venue open for public				
10:30	21-1-10 Opening (Open to public with interpretation)				
	MC: Mami Furuhata, Kobe University PCRC Hiroshi Ueta, Calligrapher from Kyoto				
	Live video showing of "The Making of Symposium's Symbol "極"				
	Yukiko Kurokami, Opera singer (soprano)				
	Live performance of the Symposium Theme Song "The Blue Earth 瑠璃色の地球"				
	Akiho Shibata, Kobe University PCRC				
11.00	Opening statement				
11:00	21-1-11 Opening Session: Polar Governance in the Anthropocene: The Case of ocean acidification (Open to public with				
11:30	interpretation) Chair: Akiho Shibata, Kobe University PCRC				
11.30	Naomi Harada, Japan Agency for Marine-Earth Science and Technology (JAMSTEC)				
12:00	"Ocean acidification in the Arctic Ocean: What's the problem?"				
	Tim Stephens, University of Sydney "Ocean acidification and the polar oceans: The case of polar leadership to address a global challenge"				
12:30	(until 12:15)				
13:00	Lunch Break				
13:30					
	21-1-14 Ecosystem Approach in the Polar Regions				
11.00	Chair: Naomi Harada, JAMSTEC				
14:30	Osamu Inagaki, Kobe University PCRC "Development of the	21-2-14 New Perspectives in the Antarctic Governance			
	Ecosystem Approach by the Arctic Council: An Assessment"	Chair: Zia Madani, Kobe University PCRC			
15:00	<b>Arsenii Kirgizov-Barskii,</b> MGIMO University "Implementing the ecosystem approach in the polar regions: Looking for Best	<b>Lynda Goldsworthy</b> , University of Tasmania "Consensus: CCAMLR's Achilles heel or fundamental to its success?"			
13.00	Practices	Hanne Nielsen, University of Tasmania, Gabriela Roldan,			
	Shigeto Nishino, JAMSTEC "R/V Mirai Contributions to	University of Canterbury "Following Guides, Following Rules:			
15:30	Ecosystem Approaches in the Arctic Ocean"	Tour Guiding in Antarctica"			
		Gustavo Ramírez Buchheister, University of Magallanes "The 2018 ECJ judgment (Antarctic MPAs) and its possible			
		significance to the Antarctic Treaty System"			
16:00					
16:30	21-1-16 Tackling Arctic Plastic Pollution Problem:	21-2-16 Perspectives from the Law of the Sea			
	Global/Regional and Legal/Scientific Responses	Chair: Gustavo Ramírez Buchheister, University of			
17:00	Chair: Akiho Shibata, Kobe University PCRC	Magallanes			
17:30	<b>Makoto Seta</b> , Yokohama City University "Influence of the New Treaty on Plastic Pollution for the Arctic: From the Perspectives of	<b>Gaëtan Balan,</b> Jean Moulin University "The environmental risks of polar navigation: a law of the sea approach"			
	International Law"	Alberto Baldini, Sant'Anna School of Advanced Studies			
	Junko Toyoshima, Sasakawa Peace Foundation "Towards	"People's Republic of China approach to the Law of the Sea.			
	Science-Based Management of Arctic Plastic Pollution"	A comparative analysis between the PRC's South China Sea			
		and Arctic policies"  A postolog Tojourgles, the University of Tremes "More			
		<b>Apostolos Tsiouvalas,</b> the University of Tromsø "More- than-human legalities in a changing Arctic: Unfolding the			
		'sovereign' narrative of UNCLOS"			
18:00	(from 18:15) Live Video Sh	ow #1			
	A documentary film of the first Japanese Antarctic Rese	earch Expedition (1956-57) (Asahi Shimbun, 1958)			
18.30	(until 19:00)				
	(from 18:15) Online conference reception				
19:00	(until 19:30)	<b> </b>			
19:30					
20:00					

# DAY2

JST	November 22, Monday		
	Channel 1: Hybrid conference	Channel 2: Online-only live broadcast	
8:30 9:00	Coffee and Tea  22-1-09 New Challenges in Polar Environmental Law Chair: Kentaro Nishimoto, Tohoku University, National Institute of Polar	22-2-09 Chair: Yelena Yermakova, University of Oslo	
9:30	Research (NIPR) <b>David L. VanderZwaag</b> , Dalhousie University "The Minamata Convention and Long-range Mercury Pollution in the Arctic: Promises, Progressions and	Angela Wang, Asian Pacific Foundation "IUU Fishing in the Central Arctic Ocean"  Yuanyuan Ren, New York University School of Law "U.SChina Arctic	
10:00	Chie Kojima, Chuo University "Underwater Noise Pollution in the Arctic: Developing International Regulatory Framework through the United Nations Convention on the Law of the Sea" Hitomi Kimura, Otsuma Women's University "Role of International Environmental Law to Protect the Indigenous People in Polar Regions from Climate-Induced Infectious Diseases"	Cooperation: Opportunities and Challenges"	
10:30			
11:00 11:30 12:00	Chairs: Chie Kojima, Chuo University, Yuko Osakada, Chukyo University Won Park, Tohoku University "The Significance and Limitations of the Polar Code as 'Generally Accepted International Rules and Standards' in UNCLOS"  Kentaro Nishimoto, Tohoku University, NIPR "The Rights and Obligations of States in Responding to Pandemics on Cruise Ships: Implications for the Arctic Region"	22-2-11 Chair: Yelena Yermakova, University of Oslo Ekaterina Antsygina, Queen's University "The Relationship between Delineation and Delimitation in the Arctic Ocean" Yuanyuan Ren, New York University School of Law "Five Years after the South China Sea Arbitration: An Arctic Perspective" Jen Evans, University of Denver "Canadian Domestic Fisheries Disputes: Implications for Arctic Security and Governance"	
	Yota Negishi, Seinan Gakuin University "Jus Pro Homine, Animalis et Natura: Dignifying the Right to Life of Arctic Indigenous Peoples"	Disputes. Implications for Aretic Security and Severnance	
12:30	Lunch Break		
13:00	22-1-13 Policy-Law-Science Nexus in the Arctic Chair: Hiroyuki Enomoto, NIPR Hiroyuki Enomoto: "Science Process and Achievements of 3 <sup>rd</sup> Arctic Science Ministerial (ASM3)"		
14:00	Paul Arthur Berkman, Harvard University, MGIMO University "ASM 3 to ASM 4: A Russian Perspective"  Alexander Sergunin, St. Petersburg State University "Implementing the 2017 Arctic Science Cooperation Agreement: Challenges and Opportunities		
14:30	as regards Russia and Japan" <b>Akiho Shibata,</b> Kobe University PCRC "Complementarity amongst Arctic Science Ministerial (ASM), Arctic Science Cooperation Agreement (ASCA), and Bilateral Science and Technology Cooperation Agreements (STCA)"		
15:00 15:30	(start 15:20)  22-1-15 Examining the Arctic Plastic Pollution Problem through Seabirds and International Law: CAFF Reports Chair: Kentaro Nishimoto, Tohoku University, NIPR Yutaka Watanuki, Hokkaido University "Seabirds as an indicator of plastic pollution in the Arctic Sea Akiko Okamatsu, Hosei University "International Legal Framework for the Protection of Seabirds from the Arctic Plastic Pollution" (until 16:10)	22-2-15 Indigenous Governance and Decision making Chair: Romain Chuffart, Durham University Aaron M. Cooper, University of Eastern Finland "Protecting Indigenous participatory rights in geoengineering governance Thawing a frosty relationship?" Martin Binachon, University of Akureyri "Perspectives on Colonialism in Northwest Greenland"	
16:00			
16:30	22-1-16 Protection and Promotion of Indigenous Peoples' Rights – Looking at Japan and Arctic Countries (Open to public with interpretation) Chair: Yuko Osakada, Chukyo University		
17:00 17:30	Gudmundur Alfredsson, The Stefansson Arctic Institute "Keynote: Country v Kamrul Hossain, University of Lapland "Case-law of the Human Rights Company Lizawa, Hokkaido University "The Nibutani Dam Case (1997) in Hokkaido	mittee on indigenous peoples' rights: Implications for the Ainu"	
18:00	Kanako Uzawa, Hokkaido University "The Nibutani Dam Case (1997) in Hokkaido, and its continuous effect on the Ainu sustainable livelihood; Stories of modern Ainu rights movement."  Fumiya Nagai, University of British Columbia "Ainu People's Global Rights Movement: Context of Japan and Comparison with the Arctic."		
18:30			
	22-1-19 Chair: Yota Negishi, Seinan Gakuin University	22-2-19 Decision making and the Environment at the Poles Chair: Gustavo Ramírez Buchheister, University of Magallanes	
19:30	Rachael Lorna Johnstone, University of Akureyri "Truth and Reconciliation in the Nordic Countries"	Paul Arthur Berkman, Harvard University "Precautionary Approach in the Polar Regions: Holistic Integration and Informed Decisionmaking"  Alejandra Mancilla, University of Oslo "Reading the Environmental Protocol in the Anthropocene"	
20:00		Christoph Humrich, University of Groningen "The Multilevel Dynamics of the Arctic Council's Marine Protected Area Policies"	
20:30			

## DAY3

JST	November 23, Tuesday			
	Channel 1: Hybrid conference	Channel 2: Online-only live broadcast		
8:30	Venue open for public / Coffee and Tea			
9:00	23-1-09 Polar Ocean Governance through the Two Marine Ecos	ystem / Fisheries Agreements (Open to public)		
9:30	Chair: Akiho Shibata, Kobe University PCRC  Joji Morishita, Tokyo University of Marine Science and Technology "The Central Arctic Ocean (CAO) Fisheries Agreement: its			
10:00	Challenges and Roles in the Polar Ocean Governance" <b>Evan Bloom</b> , Wilson Center "Southern Ocean Governance and Marine Conservation – a Polar Comparison"			
10:30				
11:00	23-1-11 Industries of Japan in the Development of Arctic Resources and their Challenges for the Sustainability (Open to public, presentation in Japanese with simultaneous interpretation to English)			
11:30	Chair: Kentaro Nishimoto, Tohoku University, NIPR  Daisuko Harada, Japan Oil, Gas and Metals National Corporation (IOCMEC) "Unstream Davelenment in Arctic Region:			
12:00	Daisuke Harada, Japan Oil, Gas and Metals National Corporation (JOGMEC) "Upstream Development in Arctic Region; Focusing on the current status of accelerating E&P activities in Russia and revealing challenges of the Northern Sea Route"  Kota Ueki, JGC Corporation "Set Eyes on the Arctic"  Kota Okada, Mitsui O.S.K. Lines, Ltd. "Sustainable Development of the Northern Sea Route"			
12:30	•	•		
13:00	Lunch Break			
13:30	(from 13:45) Live Video Show #2			
	A documentary film of 3 <sup>rd</sup> JARE (1958-59): Reun (until 14:10)	ion with Taro & Jiro (Asahi Shimbun, 1959)		
14:00	(Girtin 11:10)			
14:30	23-1-14 The Resilience of the Antarctic Treaty System			
	Chair: Julia Jabour, University of Tasmania			
	Indi Hodgson-Johnston, University of Tasmania, Patrizia Vigni, University of Siena "The resilience of the concept of territorial			
15:00	sovereignty within the Antarctic Treaty System"			
	<b>David Leary,</b> University of Technology Sydney, <b>Julia Jabour,</b> University of Tasmania "The Resilience of Antarctica's core value			
	of freedom of scientific research"			
15:30	<b>Kees Bastmeijer,</b> Tilburg University, <b>David Leary,</b> University of Technology Sydney, <b>Julia Jabour,</b> University of Tasmania, <b>Claire</b>	23-2-15 Cooperation in the Arctic		
	<b>Wallace</b> "Money-making in the Antarctic and the Resilience of the	Chair: Romain Chuffart, Durham University Christoph Humrich, University of Groningen "The Case for		
16:00	ATS"	an Arctic Civil Society Council"		
10.00	<b>Gustavo Ramírez Bushheister,</b> University of Magallanes "Case law of different national jurisdictions"	Pavel Devyatkin, The Arctic Institute "Environmental		
	Arron N. Honniball, Max Planck Foundation for International	Détente: U.SRussia Arctic science diplomacy as a guarantor of regional stability"		
	Peace and the Rule of Law, <b>Akiho Shibata</b> , Kobe University	gamentary		
	PCRC "The Untapped Legal Potential of Departure State Jurisdiction and Responsibilities to Better Control Antarctic			
10.00	Tourism Activities"			
16:30				
	23-1-17 Polar Governance for the Blue Earth: Messages from B with interpretation)	iodiversity COP15 and Climate COP 26 (Open to public		
17:30	Chair & Commentator: Timo Koivurova, University of Lapland			
18:00	Nengye Liu, Macquarie University "COP15 on Biodiversity and its Implications for Polar Governance"  Hitomi Kimura, Otsuma Women's University "Polar Law and Governance for the Blue Earth: Messages from Climate COP26"			
18:30	23-1-18 Closing MC: Akibo Shibata Koba University PCRC			
	MC: Akiho Shibata, Kobe University PCRC Gudmundur Alfredsson, The Stefansson Arctic Institute, Timo Koivurova, University of Lapland			
	Announcements on 15 Polar Law Symposium 2022 and Yearbook	•		
19:00				
19:30				

PDF and Pre-recorded Video presentation List
This list reflects those presentation material actually uploaded for on-demand viewing on the Online Portal from Nov.21-Jan.7

Name	Title
Soukhanda Kent-Morris (video)	Non-delimitated maritime borders and unresolved maritime disputes in light of the effects of climate change on the Arctic Ocean.
Bruno Arpi (video)	Rediscovering the Importance of Antarctic Law for the Early Twenty-first Century
Raphael Oidtmann (PDF)	The Crime of Ecocide in the Polar Regions - Implications for Future Polar Governance
Barry S. Zellen (PDF)	Land Claims as a Continuation of State Expansion and Constitutional Integration by Other Means
Barry S. Zellen (PDF)	Geopolitics of the Polar Thaw: Island Chains, Indigenous Peoples, and Maritime Security for a Warmer World
Nicole Wienrich (video)	Towards ecosystem-based management in the Arctic: Challenges and gaps
Maliha Zeba Khan (PDF & video)	Changing Dynamics and Emerging Regional Security Construct of Arctic: Challenges for Ocean Governance
Melis Yuksel (video)	Is Antarctica Common Heritage?
Elena-Laura Álvarez Ortega (PDF)	Global Commons Governance and Shifting of Jurisdictional Paradigms in the Anthropocene
Francisco Tuñez (PDF & video)	Governance of the Polar Regions: An anthropocene view from the Earth System Governance perspective.
Mami Furuhata (PDF)	Joint Financing Agreements Contribute to the Safety and Efficiency of Air Transport flying Across the North Atlantic and Arctic Region.
Alberto Baldini (list of bibliography only)	Is a stable Arctic Legal Framework possible? Guaranteeing a rule-based order in the face of progressive militarization and fast geopolitical evolution.
Marcelo I. Molina Villalobos (PDF & video)	Antarctic Maritime Delimitation in the Era of Climate Change