

Research results at PCRC under ArCS  
April 2019 – March 2020

## I. Books, Journal Special Issues and Articles

1. Bankes, N., 2020. Reflections on the role of due diligence in clarifying State discretionary powers in developing Arctic natural resources. in: Chuffart, R., Shibata, A. (Ed.), Polar Record: Special Issue: International Law for Sustainability in Arctic Resource Development, Cambridge University Press, first view, pp.1-9.
2. Bertelsen, R., 2019. The Role of Transnational Knowledge Networks and Epistemic Communities in Arctic Shipping Governance. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
3. Chuffart, R., Shibata, A. (Ed.), 2020. Polar Record: Special Issue: International Law for Sustainability in Arctic Resource Development. Cambridge University Press.
4. Dorough, D. S., 2019. Our Homeland: Arctic Indigenous Peoples' Perspective on Non-Arctic States. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge, 69-90.
5. Harland, B., 2019. Arctic Economic Council: A Resource for Business Development in the Arctic. 2019. PCRC Working Paper No.11.
6. 稲垣 治, 幡谷 咲子, 2020. 北極評議会（第8章）. 北極の人間と社会：持続的発展の可能性, 北海道大学出版会.
7. Johnstone, R.L., 2020. The Impact of International Law on Natural Resource Governance in Greenland. in: Chuffart, R., Shibata, A. (Ed.), Polar Record: Special Issue: International Law for Sustainability in Arctic Resource Development, Cambridge University Press, first view, pp.1-11.
8. Knecht, S., Spence, J., 2019. State Observers and Science Cooperation in the Arctic Council: Same same but different? in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge, 226-243.
9. Kobayashi, T., 2020. Sustainable Resource Development in the Arctic: Using Export Trade Agreements to Restrict Environmentally Harmful Subsidies. in: Chuffart, R., Shibata, A. (Ed.), Polar Record: Special Issue: International Law for Sustainability in Arctic Resource Development, Cambridge University Press, first view, pp.1-9.
10. Koivurova, T., 2019. The current and future role of non-Arctic states in Arctic governance. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
11. Kong S.L. 2020. Soft law instrument on Arctic investment and sustainable development.

- in: Chuffart, R., Shibata, A. (Ed.), Polar Record: Special Issue: International Law for Sustainability in Arctic Resource Development, Cambridge University Press, first view, pp.1-6.
12. Molenaar, E., 2019. Participation in the Central Arctic Ocean Fisheries Agreement. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
  13. Morishita, J., 2019. The Arctic Five-plus-Five process on central Arctic Ocean fisheries negotiations: Reflecting the interests of Arctic and non-Arctic actors. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
  14. Nielsson, E. T., Magnússon, B. M., 2019. China's Arctic Policy White Paper and Its Influence on the Future of Arctic Legal Developments. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge, 49-66.
  15. Raspotnik, A., Østhagen, A., Colgan C., 2020. Discussing the Blue Arctic Economy - A Case Study of Fisheries in Alaska and North Norway. 2020. PCRC Working Paper No.12.
  16. Scopelliti, M., Sellheim, N., 2019. Sustaining a conservationist agenda?: NGO influence on Arctic sealing, whaling and hydrocarbon regimes. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
  17. Sellheim, N. Zaika. Y., Kelan, I. (Ed.), 2019. Arctic Triumph: Northern Innovation and Persistence. Springer.
  18. Sellheim, N., 2020. International Marine Mammal Law. Springer.
  19. Shibata, A., Zou, L., Sellheim, N., Scopelliti, M. (Eds.), 2019. Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors. Routledge. ISBN: 9781138618510.
  20. Shibata, A., 2019. The Arctic Science Cooperation Agreement: A perspective from non-Arctic actors. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
  21. Shibata, A., Zou, L., Sellheim, N., Scopelliti, M., 2019. An ocean in the making: Non-Arctic actors and emerging Arctic legal orders. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
  22. Shibata, A., Chuffart, R., forthcoming. Editorial: International Law for Sustainability in Arctic Resource Development. Polar Record: Special Issue: International Law for Sustainability in Arctic Resource Development, Cambridge University Press.
  23. 柴田 明穂, 2020. 国際法に基づく秩序づくり（第9章）. 北極の人間と社会：持続的発展の可能性, 北海道大学出版会.

24. Tonami, A., 2019. The rise of Asia and Arctic legal order-making: Political-economic settings. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
25. Yuanyuan R. 2019. China in the Arctic Council: existing problems and prospective solutions. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.
26. Zou, L., 2019. Russia's legislative development pertaining to the Northern Sea Route and its interactions with Sino-Russian Arctic cooperation. in: Shibata, A., Zou, L., Sellheim, N., et al. (Eds.), Emerging Legal Orders in the Arctic: The Role of Non-Arctic Actors, Routledge.

## II. Academic Presentations

27. Humrich, C., 2019. The Politics of Marine Protected Areas in the Arctic: What drives (or: drove out) the process? 14th PCRC International Law Seminar, Kobe University, Kobe, Japan
28. 山地 一代, 竹谷 文一, 滝川 雅之, 金谷 有剛, 茶谷 聰, 2019. 北半球高緯度地域の大気質に対するアジア起源の排出影響. 大気環境学会, 東京.
29. Baker, B., 2019. Networking Regional and National Arctic Science Programs into a Joint Program of Scientific Research and Monitoring for the Central Arctic Ocean (CAO). PCRC-ArCS Special Session – Arctic legal and policy research 2020-25: 12th Polar Law Symposium, Hobart.
30. Chuffart, R., 2019. The Expanding Role of Arctic Council Observer States: Implementing Japanese Arctic Policy in this New Context. PCRC-ArCS Special Session – Arctic legal and policy research 2020-25: 12th Polar Law Symposium, Hobart.
31. Sergunin, A., 2020. Thinking about Forthcoming Russian Arctic Council Presidency: Problems and Prospects, 17th PCRC International Law Seminar, Kobe University, Kobe, Japan
32. Inagaki, O., 2020. The Development of the Ecosystem Approach by the Arctic Council: An Assessment, 17th PCRC International Law Seminar, Kobe University, Kobe, Japan
33. Sellheim, N., 2020. New Paradigms at the IWC? Blue Economy, Climate Change and Conservation of Whales, 17th PCRC International Law Seminar, Kobe University, Kobe, Japan
34. Chuffart, R., 2020. Harmonizing Environmental Impact Assessments in the Arctic: Achieving Sustainability in Arctic, 17th PCRC International Law Seminar, Kobe

University, Kobe, Japan

35. Sergunin, A., 2020. Russia's Arctic Strategies: The Prospects for International Cooperation, 18th PCRC International Law Seminar, Kobe University, Kobe, Japan

### **III. Miscellaneous (outreach activities, etc)**

36. 山地 一代, 2019 年 5 月 17 日. 大気質モデルによるオゾンの濃度分布推定. 大気環境学会 気象拡散部講演会, 大阪.
37. 柴田 明穂, 2019 年 10 月 26 日. 北極を紛争の海にしないために. 国際法学会公開市民講座「海と国際法」, 東京大学, 東京.
38. 柴田 明穂, 2020. 北極における『法の支配』のゆくえ : 北極域研究推進プロジェクト (ArCS) テーマ 7 「北極の人間と社会」, 東京大学, 東京.
39. 柴田 明穂, 2020 年 2 月 27 日. 北極を紛争の海にしないために. 第 142 回海上交通システム研究会, 神戸大学, 神戸.
40. 幡谷咲子, 本田悠介, 柴田明穂. 2019 年. 日本における北極国際法政策研究の推進: 神戸 PCRC について. アークティック・サークル 110 号. 4-9.
41. 柴田 明穂, 2020 年 2 月 14 日. 第 4 章 「法の支配」の確保と国際協力の推進. 「これからの日本の北極政策の展望」. 北極域研究推進プロジェクト (ArCS) .
42. 本田 悠介, 2020 年 2 月 20 日. 北極評議会議長国アイスランドの方針と日本の役割. Ocean News Letter 第 469 号. 海洋政策研究所.
43. 田畠 伸一郎, 柴田 明穂, 他, 2020 年 2 月 28 日. これからの日本の北極政策の展望. 4 機関同時プレスリリース.