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Who gets what, when, and how? An analysis of stakeholder interests and conflicts in and around Big Science

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Citation

Rüland, A. N. (2024, July 4). *Who gets what, when, and how?: An analysis of stakeholder interests and conflicts in and around Big Science*. Retrieved from <https://hdl.handle.net/1887/3766305>

Version: Publisher's Version

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Note: To cite this publication please use the final published version (if applicable).

Acknowledgements

Throughout my PhD journey, I received support and guidance from supervisors, colleagues, collaborators, friends, and family. I owe gratitude to each one of them. First and foremost, I am indebted to my supervisors, Simcha Jong and Joachim Koops, who not only provided me with guidance, support, and advice during my PhD journey, but also granted me the intellectual freedom to explore and develop my own research interests. I would also like to thank Jan Melissen, Jan Aart Scholte, and Babak RezaeeDaryakenari for their professional and academic guidance throughout the past few years. Moreover, I am grateful for the excellent feedback and encouragement of my team colleagues, Dominika Czerniawska, Kaela Slavik, and Richelle Boone. To my LIACS and ISGA colleagues, particularly Marios Kefalas, Koen van der Blom, Thomas Moerland, Sander van Rijn, Natalia Amat Lefort, Daniela Gawehns, Lise Andersen, and Sara Perlstein thank you for making the PhD journey much more enjoyable and for keeping me sane. Special thanks also go to my co-authors, Katharina Cramer, Stefan Skupien, Manoj Saxena, Prosper Ngabonziza, and, last but certainly not least, Nicolas Rüffin for trusting me to bring our article project to a successful end. Above all, I am thankful for the understanding, patience, and unconditional support of my family, partner, and friends. Of the latter I particularly thank Alexandra Bögner and Irakli Sauer for their moral support and humor. Finally, I am indebted to Alec Crutchley for proof-reading my thesis and to the European Research Council for the generous financial support that made my research, field work, and participation in international conferences possible.

Curriculum Vitae

Anna-Lena Rüländ was born in Bonn, Germany, on 6 December 1993 and grew up in Jakarta, Indonesia, as well as in Bonn and Berlin. She holds a bachelor's degree in politics, administration, and organization from the University of Potsdam and spent a year studying at the Institut d'études politiques (Sciences Po) in Paris, France, during her undergraduate degree. Anna-Lena obtained her master's degree in international relations from the University of Potsdam, the Free University of Berlin, and Humboldt University of Berlin. As part of her master's degree, Anna-Lena studied a semester at Université de Montréal, Canada. Before starting her PhD in the European Research Council-funded project "Addressing Global Challenges through International Scientific Consortia" at Leiden University in January 2021, Anna-Lena gained professional experience during an internship at the World Academy of Sciences in Trieste, Italy, and as the coordinator of the international study programs at the Otto-Suhr-Institut of the Free University of Berlin.

List of Publications

- Rüffin N and Rüland A-L (2022) Between Global Collaboration and National Competition: Unraveling the Many Faces of Arctic Science Diplomacy. *Polar Record* 58(e20): 1-12. <https://doi.org/10.1017/S0032247422000158>.
- Rüland A-L (2022) Learning from Rivals: The Role of Science Diplomats in Transferring Iran's Health House Policy to the US. *Globalizations* 19(8): 1311-1327. <https://doi.org/10.1080/14747731.2022.2062845>.
- Rüland A-L (2023) The Effectiveness of Science Diplomacy between Adversarial States: Insights from US-Cuban and US-Iranian Science Collaborations. *The Hague Journal of Diplomacy* 18: 1-25. <https://doi.org/10.1163/1871191x-bja10147>.
- Rüland A-L (2023) Big Science, Big Trouble? Understanding Conflict in and around Big Science Projects and Networks. *Minerva* 61: 553-580. <https://doi.org/10.1007/s11024-023-09497-w>.
- Rüland A-L, Rüffin N, Cramer K, et al. (2023) Science Diplomacy from the Global South: The Case of Intergovernmental Science Organizations. *Science and Public Policy* 50(4): 782-793. <https://doi.org/10.1093/scipol/scad024>.
- Rüland AL and Rüffin N (2024) A Comparison of British and German Parliamentary Discourses on Science Diplomacy Over Time. *Global Policy Online* first: 1-13. <https://doi.org/10.1111/1758-5899.13338>.
- Rüland A-L (2024) Sustaining Local Opposition to Big Science: A Case Study of the Thirty Meter Telescope Controversy. *Technology in Society* 78: 102597. <https://doi.org/10.1016/j.techsoc.2024.102597>.