
PERSONAL INFORMATION

Birthday 03.11.1979 in Vienna, Austria
Title PhD, MSc, BSc
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Current Position(s) 1) Researcher at the Institute of Social Ecology, University of Natural Resources and Life Sciences (BOKU), Vienna, Austria
2) Project assistant at the Mediterranean Institute for Agriculture, Environment and Development, University of Évora, Portugal
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PROFESSIONAL EXPERIENCE

7/2021 – present **Project assistant** at the Mediterranean Institute for Agriculture, Environment and Development, University of Évora, Portugal
3/2018 – present **Project coordinator and researcher** at the Institute of Social Ecology, University of Natural Resources and Life Sciences (BOKU), Vienna, Austria
8/2018 – 12/2019 **Project leader** of the OEAW (Austrian Academy of Science) project “SamoMAB” at the Institute of Social Ecology, University of Natural Resources and Life Sciences (BOKU), Vienna
1/2016 – 2/2018 **Project coordinator and researcher** at the Institute of Social Ecology, Alpen Adria University (AAU), Vienna
8/2014 – 9/2014 **Internship** as research assistant at GIST-Advisory in Mumbai, India
3/2014 – 8/2014 **Field research** for my master’s thesis on the socio-ecological impacts of brick making in the Mumbai Metropolitan Region, Maharashtra, India
4/2009 – 8/2009 **Field assistant** for a research project on the behavior of bottlenose dolphins led by the University of Zürich in Shark Bay, Western Australia

GRANTS, SCHOLARSHIPS AND PRIZES

10/2021 Nomination of the PhD thesis “Can a small island be sustainable?” for the **BOKU Sustainability Award 2021**
7/2020 – 6/2021 **Marietta Blau Grant** from the OEAD (<https://oead.at/en/>) for conducting a one-year research stay at the Instituto Superior Técnico, University of Lisbon, and the Instituto de Ciências Agrárias e Ambientais Mediterrânicas, University of Évora, Portugal, from July 2020

TEACHING

- 2016 – 2019 **Samothraki Summer School**
Tutor for international students at the 2-weeks excursions “Samothraki Summer School” in 2016, 2017, 2018, 2019
- 3/2017 – 8/2018 **DSSE Colloquium**
Self-organized seminar of the Doctoral School of Social Ecology, Institute of Social Ecology, Alpen Adria University, Austria

EDUCATION

- 2016 – 2021 **Doctoral Studies in Social Ecology**
Institute of Social Ecology, Alpen Adria University, Vienna
- 2018 – 2019 **Project Management Course (IPMA Level D)**
Further education at University of Natural Resources and Life Sciences (BOKU), Vienna
- 2013 – 2014 **Two exchange semesters** at the TATA Institute of Social Sciences, Mumbai, India
- 2012 – 2015 **Master Studies in Social- and Humanecology**
Institute of Social Ecology, Alpen Adria University, Vienna
- 2006 – 2012 **Bachelor Studies in Biology**
University of Vienna
- 2005 – 2006 **General Qualification for University Entrance**
Polycollege & University of Vienna, Austria

LANGUAGES

German – mother tongue / **English** – academic level / **Portuguese** – A2 level

VOLUNTEER WORK

- 12/2020 – present **Section Board Member** of the International Society for Industrial Ecology: <https://is4ie.org/sections/islands/pages/47>
- 6/2006 – 8/2006 **Conservation work** for the Orangutan Foundation in Borneo, Indonesia

REVIEWING ACTIVITIES

- Ecosystem Services:** <https://www.sciencedirect.com/journal/ecosystem-services>
- World Development Perspectives:** <https://www.sciencedirect.com/journal/world-development-perspectives>
- Sustainability:** <https://www.mdpi.com/journal/sustainability>
- Environment, Development and Sustainability:** <https://www.springer.com/journal/10668>
- Change and Adaptation in Socioecological Systems:**
<https://www.degruyter.com/journal/key/cass/html>

Land: <https://www.mdpi.com/journal/land>

PUBLICATIONS IN PEER REVIEWED JOURNALS

- Noll, D.**, Lauk, C., Haas, W., Singh, S.J., Petridis, P., & Wiedenhofer, D. 2021. “The Sociometabolic Transition of a Small Greek Island: Assessing Stock Dynamics, Resource Flows, and Material Circularity from 1929 to 2019.” *Journal of Industrial Ecology* 2021; 1-15. <https://doi.org/10.1111/jiec.13206>.
- Eisenmenger, N., Pichler, M., Krenmayr, N., **Noll, D.**, Plank, B., Schalmann, E., Wandl, M.T., & Gingrich, S. 2020. “The Sustainable Development Goals Prioritize Economic Growth over Sustainable Resource Use: A Critical Reflection on the SDGs from a Socio-Ecological Perspective.” *Sustainability Science* 15 (4): 1101–10. <https://doi.org/10.1007/s11625-020-00813-x>.
- Fischer-Kowalski, M., Löw, M., **Noll, D.**, Petridis, P., & Skoulikidis, N. 2020. “Samothraki in Transition: A Report on a Real-World Lab to Promote the Sustainability of a Greek Island.” *Sustainability* 12 (5): 1932. <https://doi.org/10.3390/su12051932>.
- Noll, D.**, Lauk, C., Gaube, V., & Wiedenhofer, D., 2020. Caught in a Deadlock: Small Ruminant Farming on the Greek Island of Samothrace. The Importance of Regional Contexts for Effective EU Agricultural Policies. *Sustainability* 12, 762. <https://doi.org/10.3390/su12030762>
- Noll, D.**, Wiedenhofer, D., Miatto, A., & Singh, S.J., 2019. The expansion of the built environment, waste generation and EU recycling targets on Samothraki, Greece: An island’s dilemma. *Resources, Conservation and Recycling* 150, 104405. <https://doi.org/10.1016/j.resconrec.2019.104405>
- Fetzel, T., Petridis, P., **Noll, D.**, Singh, S.J., & Fischer-Kowalski, M. (2018) Reaching a socio-ecological tipping point: Overgrazing on the Greek island of Samothraki and the role of European agricultural policies. *Land Use Policy* 76, 21–28. <https://doi.org/10.1016/j.landusepol.2018.04.042>
- Petridis, P., Fischer-Kowalski, M., Singh, S.J., & **Noll, D.** (2017) The Role of Science in Sustainability Transitions: Citizen Science, Transformative Research, and Experiences from Samothraki Island, Greece. *Island Studies Journal*. <http://www.islandstudies.ca/journal>.

OTHER PUBLICATIONS AND BOOK CHAPTERS

- Noll, Dominik.** 2021. Can a small island be sustainable? The role of material stocks and livestock in shaping the sociometabolic transition of the past, present and future on the Greek island Samothraki. **Doctoral Thesis**. Institute of Social Ecology, Alpen Adria University, Vienna, Austria.
- Homola, T., Wagner, E., Weber, N., & **Noll, D.** 2020. Obstacles and Potentials of the Local Agricultural Market on Samothraki. Petridis, P., Fischer-Kowalski, M. (eds.) 6th Summer School on “Aquatic and Social Ecology” on Samothraki, Greece. *Social Ecology Working Paper* 184.
- Apostolopoulos, S., Raich, J., Suarez Garcia, R., & **Noll, D.** 2019. Farmers’ perceptions of cooperatives. Petridis, P., Fischer-Kowalski, M. (eds.) 5th Summer School on “Aquatic and Social Ecology” on Samothraki, Greece. *Social Ecology Working Paper* 178.

- Noll, D., Petridis, P., Singh, S.J., & Perkovic, M. 2016. Waste management on small islands: A case study from Samothraki, Greece. *Sustainable Mediterranean*. Issue No 73, Dec 2016. Link: <http://mio-ecsde.org/project/sustainable-mediterranean-issue-no-73-dec-2016/>
- Noll, D. 2015. Socio-ecological Impacts of Brick Kilns in the Western Ghats: A socio-metabolic Analysis of small-scale Brick Industries in the Mumbai Metropolitan Region, Maharashtra, India. **Master's Thesis**. Social Ecology Working Paper 164; Link: http://www.uni-klu.ac.at/socec/downloads/WP164_Online.pdf

ORAL PRESENTATIONS & POSTERS AT INTERNATIONAL CONFERENCES AND EVENTS

- Noll, Dominik. 2021. Can a small island be sustainable? Pecha Kucha Presentation at the University of Natural Resources and Life Sciences (BOKU) Sustainability Day, Vienna, Austria.
- Noll, Dominik. 2021. Legacies of Architectural Waste on Samothrace. Keynote at the International Meeting for Early Career Scholars “In Second Use – An Archaeological and Anthropological Survey of Recycling and Reuse in the Greek World”, Athens, Greece.
- Noll, Dominik, Dominik Wiedenhofer, and Marina Fischer-Kowalski. 2019. The role of science in the sustainability transition of Agriculture. A case study from Samothraki, Greece. XVII ERDN conference on “CAP 2021+: balanced development among the dimensions of rural sustainability”. Velké Bílovice, Czech Republic.
- Noll, Dominik, Dominik Wiedenhofer, and Marina Fischer-Kowalski. 2019. The island Samothraki as a real-world lab for sustainable livestock farming. Oral presentation at the 4th NEST conference “Transitions to Where?”, Lisbon, Portugal
- Noll, Dominik, Dominik Wiedenhofer, Alessio Miatto, and Simron J. Singh. 2018. Infrastructure expansion, waste generation and EU policies on Circular Economy in Samothraki, Greece: An island's dilemma. Poster for the Science to support Circular Economy Symposium of the Christian Doppler Laboratory for Anthropogenic Resources, TU-Vienna, Austria.
- Noll, Dominik, Tamara Fetzl, Panos Petridis, and Marina Fischer-Kowalski. 2017. Achieving sustainable small ruminant farming on Samothraki. Poster for the 6th Symposium of Research in Protected Areas, Salzburg, Austria
- Noll, Dominik, M. Fischer-Kowalski 2016. “Supporting a socioecological transformation of local communities”. The case of Samothraki. Presentation. IST Conference. Wuppertal, Germany
- Noll, Dominik, Panos Petridis, Simron Jit Singh, Julia Huber and Marina Fischer-Kowalski 2016. Socioecological Research on the Island of Samothraki. Poster Presentation at Gordon Research Seminar and Gordon Research Conference, 18. – 24. June 2016, Stowe, Vermont (USA). Link: https://www.researchgate.net/publication/304253657_Socioecological_Research_on_the_Island_of_Samothraki
- Noll, Dominik. 2015. “Socio Ecological Impacts of Brick Kilns in the Western Ghats, Maharashtra, India”. Presentation. 1st Vienna Conference on Pluralism in Economics, WU Vienna.