

Jan-Philip Rado Uhlemann

Doctoral Student

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Education

Wageningen University and Research, Doctor of Philosophy (ongoing) 2021 - exp. Oct. 2025
Humboldt-Universität zu Berlin MSc., Agricultural Economics 2019 - 2021
Rheinische Friedrich-Wilhelms-Universität Bonn BSc., Nutrition and Food Science 2015 - 2019
Study Abroad in Brazil Jul. 2011 - Jun. 2012

Employment

Business Economics Group - WUR
Research assistant Oct. 2021 - present
Quantitative Agricultural Economics Group - HU Berlin
Research and teaching assistant Oct. 2020 - Oct. 2021
Deutsche Gesellschaft für Internationale Zusammenarbeit
Intern, Sustainable Agriculture - Deforestation-Free Supply Chains Jun. 2019 - Oct. 2019

Research

JOURNAL ARTICLES

How to Assess Digitisation Impacts on the Food Industry: The Dutch Case of Microdata Collection for Firms' Sustainability. (2024) with Dalhaus, T., van der Voort, M., Bonestroo, J., Zilberman, D. & Reardon, T. *EuroChoices*
Do investments in phosphorus recovery from dairy processing wastewater pay off? (2024) with Oude-Lansink, A., Leahy, J. J., & Dalhaus, T. *Journal of Environmental Management*
Optimal reserve prices for land auctions in Eastern Germany. (2022) with Kionka, M., Mußhoff, O., Ritter, M., & Odening, M. *Applied Economics Letters*
Digitale Lehre–was bleibt? (2022) with Ritter, M., Djabarian, Y., Große, M., Holm-Müller, K., & Leonhardt, H. *Berichte über Landwirtschaft-Zeitschrift für Agrarpolitik und Landwirtschaft* (non peer-reviewed)

WORKING PAPERS

Commodity Price Risk in Phosphorus Recycling Investments. with Oude-Lansink, A., Leahy, J. J., Chavas, J.-P., & Dalhaus, T. (under review)
Sustainability Impacts of Artificial Intelligence in the Dutch Food Industry. with Oude-Lansink, A. & Dalhaus, T.

WORK IN PROGRESS

Automating the Food Processing Sector.

Other

CONFERENCE PRESENTATIONS

GEWISOLA Conference 2021 Berlin, European Sustainable Phosphorus Conference Wien 2022, AgEconMeet EAAE Seminar Göttingen 2022, EAAE Congress Rennes 2023, EAAE PhD Workshop Budapest 2024, AES Conference Bordeaux 2025

GRANTS

- Marie Curie-Slodowska PhD Fellowship (2021-2024)
- WUR Circular Economy Wild Card (2022)
- AES PhD Workshop travel grant (2024)
- AES conference travel bursary (2025)

SERVICE

- PhD representative for the Business Economics Group at WUR (40 students)
- Member of EAAE communication committee

REFEREE

Journal of Environmental Management, Agricultural Finance Review, Agribusiness: an International Journal

SKILLS

R, Stata, GAMS, Latex, Machine Learning

LANGUAGES

- German, English (Fluency)
- French, Portuguese (Fluency in Reading & Speaking)
- Dutch (Intermediate)

References

Available upon request.