

Johann Strube*Curriculum Vitae*

School of Public Policy and Administration
Carleton University
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EDUCATION

- 2021 PhD, Rural Sociology, The Pennsylvania State University
Advisor: Leland Glenna, PhD
- 2016 Diplomingenieur (MSc equivalent), Landscape Planning and Landscape
Architecture, University of Natural Resources and Life Sciences (BOKU),
Vienna (Austria)
Advisor: Veronika Bennholdt-Thomsen, PhD
- 2014 BSc with honors, Landscape Planning and Landscape Architecture,
Univ. of Natural Resources and Life Sciences (BOKU), Vienna (Austria)

ACADEMIC POSITIONS

- 2021 – Postdoctoral Fellow, School of Public Policy and Administration, Carleton
University (Canada)

VISITING STAYS

- 2015 Visiting Student, Dept. of Development Sociology, Cornell University
- 2009 – 2010 Study abroad, Luleå University of Technology (Sweden)

PUBLICATIONS**PEER-REVIEWED JOURNAL ARTICLES**

- 2022 Hoffelmeyer, M., Conner, D., Strube, J., Hatanaka, M., Konefal, J., &
Glenna, L. (2022). Assessing sustainability at farm-level: Lessons learned
from a comparison of tools in practice. *Renewable Agriculture and Food
Systems, Early View*, 1-9.
- 2022 Hatanaka, M, Konefal, J., Strube, J., Glenna, L., Conner, D., Data-Driven
Sustainability: Metrics, Digital Technologies, and Governance in Food
and Agriculture. *Rural Sociology* 87(1): 206-230
- 2021 Strube, J., Glenna, L., Hatanaka, M., Konefal, J., & Conner, D., How
Data-Driven, Privately Ordered Sustainability Governance Shapes US
Food Supply Chains: The Case of Field to Market. *Journal of Rural
Studies* 86: 684-693

- 2021 Strube, J., and Thomas, K., Damming Rainy Lake and the ongoing production of hydro-colonialism in the US-Canadian Boundary Waters *Water Alternatives*, 14(1): 19-41
- 2021 Strube, J., Thiede, B., and Auch, W., Proposed pipelines and environmental justice: Exploring the association between race, socioeconomic status, and pipeline proposals in the United States *Rural Sociology*, 86(4): 647-672
- 2020 Thiede, B. and Strube, J., Climate Variability and Nutritional Security in Early Childhood: Findings from Sub-Saharan Africa. *Global Environmental Change*, 65
- 2019 Strube, J., Pockets of peasantry: small-scale agricultural producers in the Central Finger Lakes region of Upstate New York. *Agriculture and Human Values*, (Online), 36(4), 837-848
- 2019 Konefal, J., Hatanaka, M., Strube, J., Glenna, L., and Conner, D., Sustainability assemblages: From Metrics Development to Metrics Adoption in United States Agriculture. *Journal of Rural Studies*, (Online), 1-8
- 2019 Eisler, S., Thiede, B., and Strube, J., Climatic Variability and Changing Reproductive Goals in Sub-Saharan Africa. *Global Environmental Change*, 59

ENCYCLOPEDIA ENTRIES

- 2018 Strube, J., Peasant Farming. In: Thompson P., Kaplan D. (eds) *Encyclopedia of Food and Agricultural Ethics*. Springer, Dordrecht
- 2018 Strube, J., Subsistence Orientation and Food. In: Thompson P., Kaplan D. (eds) *Encyclopedia of Food and Agricultural Ethics*. Springer, Dordrecht

BOOK REVIEWS

- 2018 Strube, J., James C. Scott: Against the grain: A deep history of the earliest states. *Agriculture and Human Values*, 35(4), 909-910.
- 2018 Strube, J., Alex V. Barnard: Freegans: diving into the wealth of food waste in America. *Agriculture and Human Values*, 35(1), 271-272.

MANUSCRIPTS UNDER REVIEW

- 2021 (invited for resubmission) Hoffelmeyer, M., Conner, D., Strube, J., Hatanaka, M., Konefal, J., Glenna, L., Multistakeholder Initiatives and Prospects for Sustainability: The Farmer Perspective. *Renewable Agriculture and Food Systems*

THESES

- 2021 Strube, J., Damming Rainy Lake and the Ongoing Production of Settler-colonialism. Doctoral Dissertation, The Pennsylvania State University
- 2016 Strube, J., Peasant Economy in the Finger Lakes Region of Upstate New York. Master's thesis, University of Natural Resources and Life Sciences, Vienna
- 2013 Prugger, E., Riedl, A., and Strube, J., Waale, Hecken und Ernährungssouveränität - Formen und Perspektiven einer nachhaltigen,

bäuerlichen Landbewirtschaftung in Schluderns, Südtirol. [Traditional irrigation, hedgerows and food sovereignty - approaches and perspectives of sustainable, peasant agriculture in Schluderns, South Tyrol]. Bachelor's thesis, University of Natural Resources and Life Sciences, Vienna

OUTREACH PUBLICATIONS

- 2017 Strube, J. In Search of a Peasant Culture in Upstate New York. Cornell Small Farm Quarterly (Fall 2017 issue). Ithaca, NY: Cornell University
- 2016 Strube, J., Bäuerliches Wirtschaften in den USA - Ein Spagat zwischen Kapitalismus und Subsistenzwirtschaft. [Peasant economy in the USA. A balancing act between capitalism and subsistence economy]. Wege für eine bäuerliche Zukunft (Fall 2016 issue). Vienna, AUS: ÖBV-Via Campesina Austria
- 2015 Biesenbender, J, Gerl, S., Strube, J., and Thuswald, M. Die Subsistenzperspektive - eine Umorientierung zum Guten Leben für alle. [The Subsistence Perspective - a reorientation towards the good life for everybody]. Grüne Bildungswerkstatt [Austrian Green Foundation]

GRANTS

- 2019-2021 Wa Ni Ska Tan: An Alliance of Hydro-Impacted Communities Research Grant (CA\$10.000)

AWARDS AND SCHOLARSHIPS

- 2020 Francena L. Miller and Michael F. Nolan Graduate Scholarship in Agricultural Economics and Rural Sociology, The Pennsylvania State University
- 2020 Rural Sociological Society Dissertation Award
- 2018 Francena L. Miller and Michael F. Nolan Graduate Scholarship in Agricultural Economics and Rural Sociology, The Pennsylvania State University
- 2018 Whiting Indigenous Knowledge Student Research Award, The Pennsylvania State University
- 2016 Rural Sociological Society (RSS) Graduate Student Travel Award

INVITED PRESENTATIONS AND PANELS

- 2020* Strube, J., Practicing Indigenous Knowledge. A Conversation on Truth, Colonialism, and Accountable Scholarship. Invited by the Interinstitutional Center of Indigenous Knowledge, The Pennsylvania State University
- 2020* Panel: Food Sovereignty and Colonialism. American Association of Geographers Annual Meeting, Denver, CO

* cancelled because of the SARS-CoV-2 pandemic

ORGANIZED SESSIONS

- 2021 Strube, J. Rural Sociology on Stolen Land. Settler-Colonialism and Natural Resources in America. Organized Panel at Rural Sociology Society Annual Meeting, Virtual Meeting
- 2021 Studying the cake and eat it too. A panel on life work balance. Organized Panel at Agriculture, Food and Human Values Society and Association for the Study of Food and Society Annual Meeting and Conference, Virtual Meeting

CONFERENCE PRESENTATIONS

- 2021 Bezha, W., Martin, G. (sole presenters), Strube, J., et. al, Fostering Indigenous Small-scale fisheries for Health, Economy, and Food Security in Sahtú, Northwest Territories. Presented at ArcticNet Annual Scientific Meeting, Virtual Meeting
- 2021 Strube, J., What transboundary water governance can teach us about the political ecology of social reproduction in Settler colonial North America. Presented at Rural Sociological Society Annual Meeting, Virtual Meeting
- 2021 Strube, J., Honored and discredited. Wild rice in the Anishinaabe economy at Rainy Lake. Presented at the Joint Conference of Agriculture, Food and Human Values Society, the Association for the Study of Food and Society, the Canadian Association of Food Studies, and the Society for the Anthropology of Food and Nutrition, Virtual Meeting
- 2021 Strube, J., Water regulation, wild rice, and the ongoing production of Settler colonialism at Rainy Lake. Presented at Rainy-Lake of the Woods Watershed Forum, Virtual Forum
- 2020 Strube, J., Decolonization or recolonization? The case of trans-boundary water governance at gojiji-zaaga'igan (Rainy Lake) its impact on Manoomin (wild rice). Presented at the Virtual Panel of the Rural Race and Ethnicity Research Interest Group of the Rural Sociological Society, Virtual Meeting
- 2020* Strube, J., Hatanaka, M., Konefal, J., Conner, D., Glenna, L., Do metrics help farmers become more sustainable? Accepted at Rural Sociological Society Annual Meeting, Westminster, CO
- 2020* Strube, J, Honored and discredited. Wild rice in the Indigenous economy at Rainy Lake. Accepted at Agriculture, Food and Human Values Society and Association for the Study of Food and Society Annual Meeting and Conference, Athens, GA
- 2020* Strube, K., Decolonization or recolonization? The case of trans-boundary water governance at gojiji-zaaga'igan (Rainy Lake) its impact on Manoomin (wild rice). Accepted at Native American and Indigenous Studies Association Annual Meeting, Toronto, ON
- 2020* Strube, J., Decolonization or recolonization? The case of trans-boundary water governance in the Rainy Lake of the Woods watershed and its impact on wild rice. Accepted at American Association of Geographers Annual Meeting, Denver, CO
- 2019 Strube, J. Damming gojiji-zaaga'igan (Rainy Lake) and the ongoing

- production of hydro-colonialism in Anishinaabewaki. Presented at the Ki Ta Ski Naw Conference, Winnipeg, MB
- 2019 Konefal, J. (sole presenter), Hatanaka, M., Strube, J., Glenna, L., and Conner, D., Private Governance and Sustainability Transitions: Sustainability Assemblages in US Agriculture. Presented at American Sociological Association Annual Meeting, New York City, NY
- 2019 Hatanaka, M. (sole presenter), Strube, J., Konefal, J., and Glenna, L., Calculating Sustainability: Metrics, Calculators, and Governance in Agrifood. Presented at Rural Sociology Society Annual Meeting, Richmond, VA
- 2019 Strube, J., Material land ownership in the Rainy River watershed. Presented at European Society for Rural Sociology Conference 2019, Trondheim, Norway
- 2019 Strube, J., Hatanaka, M., Konefal, J., and Glenna, L., Implementation and performance of multi-stakeholder sustainability metrics in US agriculture. Presented at European Society for Rural Sociology Conference 2019, Trondheim, Norway
- 2019 Konefal, J. (sole presenter), Hatanaka, M., Strube, J. Glenna, L., and Conner, D., Implementing Sustainability in Big Food: Metrics, Assemblages, and Sustainability in US Agriculture. Presented at Agriculture, Food and Human Values Society and Association for the Study of Food and Society Annual Meeting and Conference, Fairbanks, AK
- 2019 Hatanaka, M. (sole presenter), Konefal, J., Strube, J. Glenna, L., and Conner, D., Governing Sustainability through Performance Metrics. Presented at Agriculture, Food and Human Values Society and Association for the Study of Food and Society Annual Meeting and Conference, Fairbanks, AK
- 2019 Strube, J., and Thomas, K., Damming gojiji-zaaga'igan (Rainy Lake) and the ongoing production of two-headed settler colonialism in Anishinaabewaki. Presented at Canadian Association of Geographers Annual Meeting, Winnipeg, ON
- 2019 Strube, J., Water, wild rice, power. Unpacking the complex of water level management, power, and self-determination the Rainy Lake watershed. Presented at Rainy-Lake of the Woods Watershed Forum, International Falls, MN
- 2018 Strube, J., Research between Extraction and Self-Denial: Finding Common Ground. Presented at American Indigenous Research Association Annual Meeting, Polson, MT
- 2018 Strube, J., Hatanaka, M., Konefal, J., and Glenna, L., Understanding the increasing private ordering of sustainability in US agriculture through a study of multi-stakeholder initiatives. Presented at Agriculture, Food and Human Values Society and Association for the Study of Food and Society Annual Meeting and Conference, Madison, WI
- 2018 Strube, J., Eissler, S., and Thiede, B., Merits and Challenges of Using a Big Data Approach to Study Climate Effects on Early Child Malnutrition

- and Fertility Preference in Sub-Saharan Africa. Presented at Annual Symposium of the Penn State Pan-African Professional Alliance, University Park, PA
- 2017 Strube, J., Proposed pipelines in whose backyard? Presented at Rural Studies Graduate Conference, University Park, PA
- 2017 Thiede, B. and Strube, J., Climate Effects on Early Childhood Malnutrition in Sub-Saharan Africa. Presented at Rural Sociology Society Annual Meeting, Columbus, OH
- 2017 Strube, J., Pockets of Peasantness as Pockets of Resistance. Presented at Rural Sociology Society Annual Meeting, Columbus, OH
- 2017 Strube, J., Moving beyond sovereignty. Why food sovereignty is all about food and sovereignty is a chimera. Presented at Agriculture, Food and Human Values Society and Association for the Study of Food and Society Annual Meeting and Conference, Los Angeles, CA
- 2017 Strube, J., Pockets of Peasantness. Small-scale Agricultural Producers in the Central Finger Lakes Region of Upstate New York. Presented at Farm to Fork Conference, Ithaca, NY
- 2017 Thiede, B. and Strube, J., Climate Effects on Early Childhood Malnutrition in Sub-Saharan Africa. presented at Population Association of America Conference, Chicago, IL
- 2016 Strube, J., Pockets of Peasantness. Small-scale Agricultural Producers in the Central Finger Lakes Region of Upstate New York. Presented at Rural Studies Graduate Conference, University Park, PA

* cancelled because of the SARS-CoV-2 pandemic

INVITED RESIDENCIES

- 2020* Individual Artists / Special Projects week on Mallard Island (MN), Ernest Oberholzer Foundation

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TEACHING EXPERIENCE

- 2020 – 2021 RSOC 11 Introductory Rural Sociology, The Pennsylvania State University (Instructor of Record)
- 2020 Schreyer Institute for Teaching Excellence Course in College Teaching, The Pennsylvania State University
- 2020 Racial Equity in Agriculture Faculty Teaching Community, The Pennsylvania State University
- 2020 Guest Lectures in CED 417 Power, Conflict, and Community Decision Making, The Pennsylvania State University
- 2019 Graduate Student Online Teaching Certificate, The Pennsylvania State University
- 2014 – 2016 Teaching Assistant: Landscape Planning Project. University of Natural Resources and Life Sciences, Vienna, Austria

2013 – 2015 Teaching Assistant: Applied Statistics. University of Natural Resources and Life Sciences, Vienna, Austria
 2006 – 2008 Piano Teacher, self-employed, Rostock, Germany

SERVICE TO THE PROFESSION, DEPARTMENT, AND UNIVERSITY

2021 – Agriculture, Food, & Human Values Society, Chair Justice, Equity, Diversity, and Inclusion Committee
 2019 – 2021 Agriculture, Food, & Human Values Society, Graduate Student/Early-Career Representative to the Board
 2019 – 2021 Agriculture, Food, & Human Values Society, Co-chair Graduate Student/Early-Career Professionals Committee
 2020 – Department of Agricultural Economics, Sociology, and Education at Pennsylvania State University, Race and Racism Book Club, Facilitator
 2017 Rural Sociology Graduate Association at Pennsylvania State University, Secretary
 2012 – 2015 Austrian Students Association at University of Natural Resources and Life Sciences, Vienna, Austria, member of student board
 2013 – 2014 Austrian Students Association at University of Natural Resources and Life Sciences, Vienna, Austria, vice chair

PEER-REVIEWING

Agriculture
Agriculture and Human Values
Journal of Rural Studies
Renewable Agriculture and Food System
Sustainability
Agriculture, Food and Human Values Society Conference

OUTREACH AND SERVICE APPOINTMENTS

2020 - Dam Watch International, member of research committee

ADDITIONAL TRAININGS AND SUMMER SCHOOLS

2020 CIFAS Field School in Ethnographic Research Methods, Comitas Institute for Anthropological Study, New York, NY

RELATED SOFTWARE SKILLS

STATA	(good)
SAS	(beginner)
R	(beginner)
ArcGis	(good)
Atlas.Ti	(good)
Nvivo	(good)
Vectorworks	(good)
AutoCad	(beginner)
Photoshop / Indesign	(good)
Phyton	(beginner)

LANGUAGES

English	(fluent)
German	(native)
Swedish	(reading: excellent writing and speaking: good)

MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS

American Sociological Association
 Environmental Sociology Section
 Racial and Ethnic Minorities Section
 Indigenous Peoples and Native Nations
 Peace, War, and Social Conflict Section
 Social Psychology Section

Rural Sociological Society
 Sociology of Agriculture and Food Research and Interest Group
 Natural Resources Research and Interest Group
 Rural Racial Ethnic Interest Group

European Society for Rural Sociology

Native American and Indigenous Studies Association

American Association of Geographers
 Geographies of Food and Agriculture Specialty Group
 Ethics, Justice, and Human Rights Specialty Group
 Indigenous Peoples Specialty Group
 Socialist and Critical Geography Specialty Group
 Water Resources Specialty Group

Canadian Association of Geographers

American Anthropological Association
 Culture and Agriculture Section
 Society for the Anthropology of Food and Nutrition
 Society for Economic Anthropology
 Society for Psychological Anthropology

Agriculture, Food, & Human Values Society

Canadian Association for Food Studies