

JOSHUA DAVID EVANS

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RESEARCH

I study food, people, and land, and how they shape each other through cooking and eating. My work traces the relationships between flavour, ecology & evolution, and biocultural diversity, and their politics in the Anthropocene. I work with microbes & fermentation, gastronomic innovation, agricultural politics, and sustainability, across science & technology studies, environmental humanities, and multispecies anthropology.

In my group, Sustainable Food Innovation, we use culinary research and development to make flavourful sustainable foods, natural sciences to study how they work, and social sciences to explore how they can contribute to food culture. Through this union of innovation, transdisciplinary research, and open knowledge-sharing, we work for a food system that is more sustainable, equitable, and transparent, offering foods that are more diverse, nourishing, and delicious.

h-index: 12 (Google Scholar)

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ACADEMIC POSITIONS

Senior Researcher (Associate Professor without teaching) & Group Leader, Sustainable Food Innovation, Center for Biosustainability, Technical University of Denmark 2021-present

DEGREES

DPhil	University of Oxford, Geography and the Environment	2022
MPhil	University of Cambridge, History and Philosophy of Science (First)	2017
B.A.	Yale University, Humanities (with Distinction)	2012

ADDITIONAL EDUCATION

Visiting PhD student, Section for Evolutionary Genomics, GLOBE Institute, University of Copenhagen	2018-2020
Université d'Été: «Les Sens Dans L'Alimentation», Institut Européen d'Histoire et des Cultures de l'Alimentation, Université François-Rabelais de Tours	2014
MSc course: Microbiology of Fermented Foods and Beverages (final mark: 12/12), Department of Food Science, University of Copenhagen	2013

WRITING

Books (2)

Evans, J. 2022. *Taste Shaping Natures: A Multiplied Ethnography of Translated Fermentation in the New/er Nordic Cuisine*. DPhil thesis, University of Oxford. Oxford Research Archive.

Evans, J., Flore, R, and Frøst, MB. *On Eating Insects: Essays, Stories and Recipes*. London: Phaidon Press, 2017.

Pre-prints (4)

Evans, J. and Lorimer, J. 2023. 'Fermentation Fetishism and the Emergence of a Political Zymology'. SSRN.

Evans, J. 2023. 'Innovation is Multiple: Ideologies of Innovation, In and Beyond Food'. *Routledge Handbook for Food and Cultural Heritage*. Abingdon, UK: Routledge. SSRN.

Caffrey, EB, Olm, MR, Kothe, CI, **Evans, J.**, and Sonnenburg, JL. 2024. 'MiFoDB, a workflow for microbial food metagenomic characterization, enables high-resolution analysis of fermented food microbial dynamics'. *bioRxiv*.

Coblentz, M*, **Evans, JD***, Kothe, CI, Mak, T, Rodríguez Valerón, N, Chwalek, P, Wejendorp, K, Garg, S, Pless, L, Mak, S, Sørensen, PM, Jahn, LJ, and Ekblaw, A. 2024. 'Food Fermentation in Space Is Possible, Distinctive, and Beneficial'. *bioRxiv*. [*co-first author]

Peer-reviewed articles / Book chapters / Proceedings (19)

Rigobello, A and **Evans, J.** 2024. 'Design terroir: An eco-social, relational, bioregional approach to design'. In Gray, C., Ciliotta Chehade, E., Hekkert, P., Forlano, L., Ciuccarelli, P., Lloyd, P. (eds.), *DRS2024: Boston*, 23–28 June, Boston, USA. <<https://doi.org/10.21606/drs.2024.269>>.

- Jaeger, I, Kohn, C, **Evans, J**, Frazzon, J, Renault, P, Kothe, CI. 2024. 'Nutritional and microbial profiles of ripened plant-based cheese analogs collected from the European market'. *Food Research International* 191: 1-10.
- Kothe, CI, Carøe, C, Mazel, F, Zilber, D, Cruz-Morales, P, Mohellibi, N, and **Evans, J**. 2024. 'Novel Miso Shape Distinct Microbial Ecologies: Opportunities for Flavourful Sustainable Food Innovation'. *Food Research International* 189: 1-15.
- Kothe, CI, Rasmussen, JA, Mak, SST, Gilbert, MTP, and **Evans, J**. 2024. 'Exploring the microbial diversity of novel misos with metagenomics'. *Food Microbiology* 117: 1-9.
- Wejendorp, K, **Evans, J**, and Kothe, CI. 2023. 'Creating a spontaneously fermented "tonic water" using Belgian endive root'. *International Journal of Gastronomy and Food Science* 34: 1-5.
- Taylor, BW, Allf, B, Hopkins, SR, Irwin, RE, Jewell, M, Nevo, O, Nichols, LM, Valerón, NR, **Evans, JD**, Sørensen, PM, and Dunn, RR. 2023. 'Nature's chefs: Uniting the hidden diversity of food making and preparing species across the tree of life'. *BioScience* 73(6): 408-421.
- Atkinson, S, Brives, C, Biederman, S, Cañada, J, Chartier, D, Davidson, AC, **Evans, J**, Fortané, N, Kinnunen, V, Legrand, M, Oinas, E, Rest, M, Sariola, S, Thompson, A, and Will, C. 2021. 'Introducing "With Microbes": From witnessing to withnessing'. *With Microbes*. In C Brives, M Rest, S Sariola, eds. Manchester: Mattering Press.
- Evans, J** and Lorimer, J. 2021. 'Taste-Shaping-Natures: Making Novel Miso with Charismatic Microbes and New Nordic Fermenters in Copenhagen'. *Current Anthropology* 62(S24): S361-S375.
- Coblentz, M, Feehan, N, **Evans, J**, Rodríguez Valerón, N, Prado, D, Munk, R, and Ekblaw, A. 2021. Managing Space Food Waste with Fermentation: Novel System Design Update. In *50th International Conference on Environmental Systems*.
- Freedman, P, and **Evans, J**. 2020. 'The English Savoury Course'. *Global Food History* 6(3): 211-240.
- Greenhough et al. 2020. 'Setting the agenda for social science research on the human microbiome'. *Palgrave Communications* 6(18): 1-11.
- Evans, J**. 'Recursive Machine Translation'. *NEKE: The New Zealand Journal of Translation Studies*. 2(1). Published 24 March 2019. Last accessed 1 April 19. <<https://ojs.victoria.ac.nz/neke/article/view/5348>>.
- Evans, J**. 2018. 'Please Be Conbibial'. *CuiZine: The Journal of Canadian Food Cultures* 9(1). <<https://www.erudit.org/en/journals/cuizine/2018-v9-n1-cuizine04015/1052118ar/>>.
- Payne, CLR and **Evans, J**. 2017. 'Nested Houses: Domestication dynamics in human-wasp relations in contemporary rural Japan'. *Journal of Ethnobiology and Ethnomedicine* 13:13.
- Jensen, AB, **Evans, J**, Jonas-Levi, A, Benjamin, O, Martinez, I, Dahle, B, Roos, N, Lecocq, A, and Foley, K. 2017. 'Standard methods for Apis mellifera brood for human food'. In V Dietemann, JD Ellis, P Neumann, eds. The COLOSS BEEBOOK, Volume III: standard methods for Apis mellifera hive products research. *Journal of Apicultural Research* 56.
- Evans, J**, Müller, A, Jensen AB, Dahle, B, Flore, R, Eilenberg, J, and Frost, MB. 2016. 'A Descriptive Sensory Analysis of Honeybee Drone Brood from Denmark and Norway'. *Journal of Insects for Food and Feed* 2: 277-283.
- Müller A, **Evans J**, Payne C, and Roberts R. 2016. 'Entomophagy and Power'. *Journal of Insects for Food and Feed* 2: 121-136.
- Evans, J**, Alemu, MH, Flore, R, Frøst, MB, Halloran, A, Jensen, AB, Maciel-Vergara, G, Meyer-Rochow, VB, Münke-Svendsen, C, Olsen, SB, Payne, C, Roos, N, Rozin, P, Tan, HSG, van Huis, A, Vantomme, P, and Eilenberg, J. 2015. "'Entomophagy": an evolving terminology in need of review'. *Journal of Insects for Food and Feed* 1: 293-305.
- Risbo, J, Mouritsen, OG, Frøst, MB, **Evans, JD**, and Reade, B. 2013. "Culinary Science in Denmark: Molecular Gastronomy and Beyond". *Journal of Culinary Science and Technology* 11(2): 111-130.

Non-peer-reviewed articles / Book chapters / Proceedings (16)

- Evans, J**. 'P is for Politics'. *Musings* #3. Montréal: food fermentation feminism, 2021.
- Evans, J**. 'Endless Convivial Experiments: Domestication and the Microbiogeography of Translated Fermentation Experiments'. *fermenting feminism (hunter's moon): Copenhagen Gathering 2018*. Copenhagen: Laboratory for Aesthetics and Ecology, 2020. pp. 42-49.
- Evans, J** and Szanto, D. 'Food Scripts and Improvisations'. *Proceedings of the Australian Gastronomy Symposium 2016: Utopian Appetites*. Melbourne: University of Melbourne, 2019.
- Evans, J** and Govera, C. 'Thinking Edibility Otherwise'. *Journal of Design and Science*. Published 1 Oct 2018. Last accessed 3 Oct 2018. <<https://jods.mitpress.mit.edu/pub/issue4-evans-govera>>.

- Evans, J**, Szymanski, E, Krzywoszynska, A, Sexton, A, and McLeod, C. 'Mapping Microbial Multiplicity'. *Geo: Geography and Environment Blog*. Published 22 August 2018. Last accessed 22 October 2023. <<https://blog.geographyandenvironment.com/2018/08/22/mapping-microbial-multiplicity/>>.
- Evans, J**. 'Microbial Landscapes'. *Food and Landscape: Proceedings of the Oxford Symposium of Food and Cookery 2017*. Great Britain: Prospect Books, 2018.
- Payne, CLR, **Evans, J**, Müller, A, Roberts, R. 'The state of research on insects as food: a systematic review of the literature'. *Proceedings of the 2016 International Congress of Entomology*.
- Evans J**. 'Les Insectes comme mets. La diversité dans la gastronomie'. In: E Motte-Florac; P Le Gall (Eds) *Savoureux insectes: De l'aliment traditionnel à l'innovation gastronomique*. Tours: Presses Universitaires de Tours, 2016. pp.365-372.
- Evans, J**. 'Bee Bread'. *Books, Health and History: The New York Academy of Medicine Library Blog*. Published 1 October 2015. Last accessed 22 October 2023. <<https://nyamcenterforhistory.org/2015/10/01/bee-bread/>>.
- Reade, B, de Valicourt, J, and **Evans, J**. 'Fermentation art and science at the Nordic Food Lab'. In P Sloan, W Legrand, C Hindley, eds. *The Routledge Handbook of Sustainable Food and Gastronomy*. London and New York: Routledge, 2015. pp.228-241.
- Münke, C, Halloran, A, Vantomme, P, Reade, B, **Evans, J**, Flore, R, Rittman, R, Lindén, A, Georgiadis, P, and Irving, M. 'Wild ideas in food'. In P Sloan, W Legrand, C Hindley, eds. *The Routledge Handbook of Sustainable Food and Gastronomy*. London and New York: Routledge, 2015. pp.206-213.
- Halloran, A, Münke, C, Vantomme, P, Reade, B, **Evans, J**. 'Broadening Insect Gastronomy'. In P Sloan, W Legrand, C Hindley, eds. *The Routledge Handbook of Sustainable Food and Gastronomy*. London and New York: Routledge, 2015. pp.199-205.
- Evans, J**, Flore, R, Pedersen, JA, and Frøst, MB. 2015. 'Place-based taste: geography as a starting point for deliciousness'. *Flavour* 4(7): 1-6.
- Mouritsen, O, **Evans, J**, Reade, B and Frøst, M. 'Modern approaches to umami in Nordic cuisine'. In D Wilcox et al., eds.. *The Umami Cookbook*. Tōkyō: Kodansha International, 2014. pp.72-73.
- Evans, J**. 2014. 'Insects as a delicacy: the value of diversity in deliciousness'. *moMentum+*, nr. 4.
- Evans, J**. 2012. 'Non-trivial pursuit – New approaches to Nordic deliciousness'. *Anthropology of Food* S7. Published 10 January 2013. Last accessed 22 October 2023. <<http://aof.revues.org/7262>>.
- Popular articles (20)*
- Szymanski, E, **Evans, J**, and Frow, E. 'Beyond Control'. *Grow Magazine* no. 6: The Networks Issue. <<https://www.growbyginkgo.com/2024/03/28/beyond-control/>>.
- Evans, J**. 2021. 'Frontiers of Fermentation: Three proposals for multispecies ethics'. Hypercomf's *Biosentinel* online exhibition. Published October 2021. Last accessed 27 September 2023. <<https://www.hypercomf.com/biosentinel-services>>.
- Evans, J**. 2021. 'What is Fermentation?', *Fermentology*, North Carolina State University Library. Published 17 May 2021. Last accessed 27 September 2023. <<https://fermentology.pubpub.org/pub/9n36yeg3/release/1>>.
- Evans, J**. 2021. 'Novel Misos'. *Fermentology*, North Carolina State University Library. Published 28 January 2021. Last accessed 27 September 2023. <<https://fermentology.pubpub.org/pub/41xn0ja9/release/3>>.
- Evans, J**. 2020. 'What is Kōji?'. Empirical Spirits website. Published April 2020. Last accessed 22 October 2023. <https://empirical.co/blogs/products-process/what-is-koji-1?_pos=1&_sid=b14944261&_ss=r>.
- Evans, J**. 'noma 2.0's first miso'. The Wenner-Gren Foundation. Published September 2019. Last accessed 2020. <<https://wennergren.org/events/cultures-fermentation/topics/noma-20s-first-peaso>>.
- Evans, J**. 2019. 'Brooding with Bees'. *Multispecies Festivities*. Copenhagen: Laboratory for Aesthetics and Ecology. Last accessed 27 September 2023. <<https://hydra.hotglue.me/?Multispecies+Festivities/>>.
- Evans, J**. 2018. 'Casu Marzu'. *Fool Magazine* #7, 'The Political Issue'. Malmö: Fool Agency.
- Evans, J**. 2018 'Amphibion'. Oxford University Poetry Society journal *ASH* (Hilary, March 2018).
- Evans, J**. 2017. 'Report on the Oxford Food Symposium 2017'. The Oxford Symposium on Food and Cookery blog. Published August 2017. Last accessed 22 October 2023. <<https://www.oxfordsymposium.org.uk/symposium/2017/>>.
- Evans, J**. 2016. 'Along Stourbridge Common'. *Notes Cambridge*, nr.36 (23.10.16).
- Evans, J**. 2016. 'We Should Consider Eating Our Own Poop For A Better Future'. *Vice Munchies*. Published 4 October 2016. Last accessed 22 October 2023. <<https://www.vice.com/en/article/ype3qx/we-should-consider-eating-our-own-poop-for-a-better-future>>.
- Evans, J**. 2015. 'Bee Bread'. *Sabor Magazine*, no.1 (Autumn-Winter 2015-2016). Beneden-Leeuwen: Albert Mayor Publications.
- Evans, J**. 2015. 'A meal with James' (Foreword to cookbook for James Viles' Restaurant Biota in Bowral, NSW, Australia). *Biota*. Crows Nest (AU): Murdoch Books.

- Evans, J.** 2015. 'Let them drink snaps'. *Indie YORITTER magazine*. vol. 8, 'sustain'. Seoul: Iyorit.
- Evans, J.** 2014. 'On Eating Insects'. *MAD Dispatches*. Copenhagen: MAD.
- Evans, J.** 2014. 'Dispatches from the Lab: Hunting for Honey Ants in the Outback'. *MAD Feed*. Published 8 April 2014. Last accessed 22 October 2023. <<https://madfeed.co/2015/nordic-food-lab-on-the-hunt-for-honey-ants-in-the-australian-outback/>>.
- Evans, J.** 2014. 'Dispatches from the Lab: Exploring the Deliciousness of Insects in Africa'. *MAD Feed*. Published February 2014. Last accessed 22 October 2023. <<https://madfeed.co/2015/dispatches-from-the-lab-exploring-the-deliciousness-of-insects-in-africa/>>.
- Evans, J.** 2013. 'Insect Gastronomy'. *Cereal Magazine*, vol. 3 (Summer). Bristol: Cereal.
- Evans, J.** 2013. 'cereal killing'. *Wolf Magazine*, vol. 2. Published June 2013. Last accessed 22 October 2023. <https://issuu.com/wolffoodjournal/docs/wolf_magazine_issue_2/17?e=7052941/3249800>.

PRESENTATIONS

Academic (31; 8 invited)

- 2024 'Holobiont Hand Taste: a transdisciplinary invitation' (invited). Czech Academy of Sciences, Prague (CZ), 7 Oct 2024.
- 'Shaping Gastronomy: Regenerating Food Systems and Societies' (invited plenum roundtable). International Society for Gastronomic Sciences and Studies (ISGSS) Congress, Bra & Turin (IT), 26 Sep 2024.
- 'Holobiont Hand Taste' (invited). Holobionts Within: Renavigating Human-Microbe Relations in the Contemporary Lifeworld workshop, Stockholm University (SE), 20 September 2024.
- 'Sustainable Food Innovation'. Annual Meeting, Novo Nordisk Foundation Center for Biosustainability, Helsingør (DK), 3 September 2024.
- 'Revisioning molecularisation: reorienting molecular approaches towards holobiotic ways of knowing, microbes and beyond' (with Tiff Mak, in absentia). Part of panel 'Knowledge politics in/through/with microbes', Society for the Social Study of Science–European Association for the Study of Science and Technology joint conference (4S–EASST), Amsterdam (NL), 16 July 2024.
- 'Toward a Public Science of Food and the Food Microbiome' (with Jamie Lorimer). Microbial Futures Symposium, Aarhus University (DK), 22 May 2024.
- 'Paradigms of sustainability, food innovation & food culture' (with Eliot Beeby, in absentia). Food & Culture Studies (FOCUS) Research Workshop, Aarhus University (DK), 23–24 May 2024.
- 2023 'The Fermentation Fetish: Toward a Political Zymology' (with Jamie Lorimer). Ecobiosocial complexities: encounters, critiques, integrations, University of Lausanne (CH), 24 May 2023.
- 'Rethinking in systems: developing boundary objects for the social studies of microbes' (with Tiff Mak, in absentia). Nordic Network for the Social Study of Microbes workshop, University of Gothenburg (SE), 3 October 2023.
- 'Translating Terroirs: Relational Design in Food Innovation' (invited). Royal Danish Academy of Architecture, Design, and Conservation, Copenhagen (DK), 10 May 2023.
- 'Fermentation for Interdisciplinarity: Opportunities and Challenges'. Laboratory for Anthropology of Environment–Human Relations, Institute of European Ethnology, Humboldt University, Berlin (DE), 24 April 2023.
- 'Being Interesting, Becoming Interested: Aesthetic-ethical enmeshment in human–microbe relations in novel fermentation practices'. Human–Animal Relations: Beyond the Wild and Domesticated, Aarhus University (DK), 21 April 2023.
- 'Multispecies collaboration: Is it possible?' (invited). Keynote at the Nordic Network for the Social Study of Microbes workshop, Copenhagen (DK), 10 January 2023.
- 2022 'Conspicience: Knowing Together by Tasting Together, Within and Across Species'. Part of panel 'Fermentation in the Age of the Anthropocene', Society for the Social Study of Science (4S), Cholula (MX), 10 December 2022 (online).
- 'Poaching Alyssa Paredes' "We Are Not Pests". Part of panel 'Poaching: The Promise of Multispecies Justice', Society for the Social Study of Science (4S), Cholula (MX), 9 December 2022 (online).
- 'From Critiquing Science to Doing Science Differently: Stories from the Culinary Frontier' (invited). Tufts STS Seminar Series, Tufts University, Boston (US), 2 December 2022.
- 'Multispecies Gastronomy: considering nonhuman taste'. International Symposium of Gastronomic Sciences and Studies, University of Torino (IT), 24 September 2022

- ‘Projects & Strategies for Sustainable Food Innovation’. Part of panel ‘Microbes & Enzymes for Food and AgTech’, Annual Meeting, Novo Nordisk Foundation Center for Biosustainability, DTU, Copenhagen (DK), 1 Sep 2022.
- ‘Sustainable Food Innovation’, Annual Meeting, Novo Nordisk Foundation Center for Biosustainability, DTU, Copenhagen (DK), 31 Aug 2022.
- ‘Translating Fermentation for flavour, sustainability and interdisciplinarity’ (invited). Copenhagen Biosciences Conference on Microbial Foods, Favrholm (DK), 8-12 May 2022.
- ‘Sustainable Food Innovation: making new flavours, shaping microbial life, improving the food system’. Microbial Foods Seminar, DTU Center for Biosustainability, Lyngby (DK), 24 January 2022.
- 2021 ‘Towards a Public Science of Fermentation and the Food Microbiome’ (with Profs. Jamie Lorimer and Rob Dunn). Part of panel ‘From Social Science OF Science to Social Science WITH Science in Studying Food’, Society for the Social Study of Science (4S), Toronto (CA), 7 October 2021.
- 2018 ‘The Kimbucha’. Fermenting Feminism, Royal Danish Academy of Art, Copenhagen (DK), 25 October 2018.
- ‘Endless Convivial Experiments’. Fermenting Feminism, Medical Museion, Copenhagen (DK), 24 October 2018.
- ‘Mapping Microbial Multiplicity’ panel convenor and presenter. Royal Geographical Society Conference, Cardiff (UK), 29 August 2018.
- 2017 ‘Microbial Landscapes’ (invited). Keynote for the Oxford Symposium on Food and Cookery: Food & Landscape, Oxford (UK), 9 July 2017.
- ‘Microbes and Food Fermentation’. Making Microbes Public workshop, University of Oxford (UK), 4 May 2017.
- ‘Insect Silver Bullet’. Yale School of Forestry and Environmental Studies, New Haven (US), 10 April 2017.
- 2015 ‘Interdisciplinarity in Practice’. Cambridge Critical Theory Seminar, University of Cambridge (UK), 7 December 2015.
- ‘Entomophagy and Power’. Insects as Food and Feed—An Interdisciplinary Workshop, Oxford Martin School (UK), 4 December 2015.
- ‘Future of Food’ Panellist and ‘Eating Insects’ Workshop Leader. Eating Through Time: Food, Health & History, New York Academy of Medicine, New York City (US), 17 October 2015.
- ‘Asian Foodways in and out of the Nordic region’. Food, Feeding and Eating In and Out of Asia, University of Copenhagen (DK), 24 June 2015.

Policy (1, invited)

- 2015 ‘Eating Well with the Woods’. UNECE/FAO Food for Forests/Forests for Food Conference for the International Day of Forests, United Nations Headquarters, Geneva (CH), 20 March 2015.

Professional / Popular (40; all invited)

- 2024 ‘The Science and Art of Holobiont Hand Taste’. Tasting Holobionts: the power of microbes to create delicious sustainable foods, hosted by the Center for Evolutionary Hologenomics at the University of Copenhagen, for the Danish Science Festival (DK), 24 April 2024.
- 2023 ‘Innovation is Multiple: experimenting with fermentation traditions for flavour, biodiversity, and sustainability’. Sensory Science Hackathon, Basque Culinary Center, Donostia–San Sebastián, Gipuzkoa (ES), 25 November 2023.
- ‘What is the connection between fermentation, flavour innovation, and biodiversity?’. Stanford Fermented Food and Health Speaker Series, Stanford University (US), 28 March 2023 (online).
- ‘Synthetic Ecologies Live: Joshua Evans x Chiara de Leone’. Serpentine Galleries, London (UK), 7 February 2023 (online).
- 2022 ‘Translating Fermentations: flavour, microbiology, sustainability’. Kojicon, 1 March 2022 (online).
- 2021 ‘Novel Fermentations’. Food on the Edge, Dublin (IE), 19 October 2021.
- ‘Novel Misos’. Fermentology, Applied Ecology, North Carolina State University (online), 28 January 2021.
- 2020 ‘Re-creating Life’. Exhibition: ‘Recreation’ at Etage Projects, Copenhagen (DK), 19 September 2020.
- 2019 ‘Microbial Geography’. Circumference, Aarhus Food Festival, Aarhus (DK), 5 September 2019.
- ‘Novel Fermentation, Microbial Evolution’. Space Fermentation Workshop, MIT Media Lab (online), 5 June 2019.

- 2018 'Aquaculture Otherwise'. ArktiskMat Arctic Food Festival, Mosjøen (NO), 15 September 2018.
'Fermentation, Symbiosis, and Care' Panelist. Laboratory for Aesthetics and Ecology, Peryton Gallery, Copenhagen (DK), 21 July 2018.
- 2017 Speaker and Guest Chef. ArktiskMat Arctic Food Festival, Mosjøen (NO), 15-17 September 2017.
'Brooding with Bees'. Multispecies Play Space, Roskilde Festival (DK), 1 July 2017.
'The Science of Flavour' Panellist. Terroir Symposium, Toronto (CA), 29 May 2017.
Q&A and talkback with BUGS screening, New York (US), 8 April 2017.
Q&A and talkback with BUGS screening, Silliman College, Yale University, New Haven (US), 6 April 2017.
- 2016 'Living well with wasps'. 21st Australian Gastronomy Symposium, Melbourne (AU), 5 December 2016.
'Scripts and Improvisation' (plenary with David Szanto). 21st Australian Gastronomy Symposium, Melbourne (AU), 4 December 2016.
Speaker at 360 Science Film Festival, Moscow Polytechnic Museum (RU), 29 October 2016.
Q&A Panellist at Guardian Live event for documentary film BUGS, London (UK), 28 September 2016.
Presenting world premiere of documentary film BUGS at Tribeca Film Festival, New York (US), 16 April 2016.
- 2015 Speaker at CPH:CONFERENCE, Copenhagen Documentary Film Festival (DK), 10 November 2015.
Master's Tea Speaker, Calhoun College, Yale University, New Haven (US), 19 October 2015.
'Tasty Rot'. EU research network MicroWine kickoff meeting, Rungsted (DK), 8 September 2015.
Speaker at Danish national political festival Folkemødet, Allinge (DK), 12 June 2015.
'Using Your Guts'. Sanguie na Guelra Symposium, Lisbon (PT), 11 April 2015.
'Insects as a Delicacy'. Insects for Food and Feed Debate, Agronomists Academic Union, Copenhagen (DK), 5 February 2015.
'Food Diversity and Deliciousness'. Wellcome Trust Foundation Board, Medical Museion, Copenhagen (DK), 3 February 2015.
- 2014 'Insects!' Tasting & workshop. Salone del Gusto, Torino (IT), 25 October 2014.
'Food Diversity and Deliciousness' Talk & workshop. Stadt Land Food, Markthalle Neun, Berlin (DE), 5 October 2014.
'Cooking the Subnature'. Subnature and Culinary Culture, Duke University, Durham (US), 2 October 2014.
'Food Utopias' Panellist. Subnature and Culinary Culture, Duke University, Durham (US), 2 October 2014.
Conversation with Prof. Paul Freedman. Chewing the Fat Speaker Series, Yale Sustainable Food Project, Yale University, New Haven (US), 9 September 2014
Alumnus speaker. Yale Sustainable Food Program 10-year Anniversary, Yale University, New Haven (US), 28 March 2014.
'Food Diversity and Deliciousness'. Mistura Festival, Lima (PE), 7 September 2014.
'Food Diversity and Deliciousness'. Talk & workshop. Skanör Falster Matfestival, Falsterbo (SE), 17 May 2014.
'Insects as a Delicacy'. Talk & tasting. UNFAO/Wageningen UR Insects to Feed the World Conference, Wageningen University (NL), 15-16 May 2014.
'Food Diversity and Deliciousness'. William Angliss Institute, Melbourne (AU), 5 March 2014.
- 2013 'The Illustrious Life of Fish Sauce'. Australian Gastronomy Symposium, Newcastle (AU), 7 April 2013.

GRANTS

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| Sustainable Food Innovation Group Core Grant, Novo Nordisk Foundation, 11.25 million dkk | 2021-25 |
| 'Deliciousness as an Argument for Entomophagy', Velux Foundation, 3.6 million dkk | 2013-16 |

HONOURS

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|---|------|
| Martin Starkie Poetry Prize shortlist (Oxford) | 2018 |
| Top prize in the individual theory test and 2 nd place with Oxford team
at Coupe ÈS-Sens Blind Wine Tasting Competition (Château Ferrières, FR) | 2018 |
| 2 nd place with Oxford team at the Millésime Blind Wine Tasting Competition (Lausanne, CH) | 2018 |
| Winning team of the Annual Blind Wine Tasting Varsity Match between Oxford and Cambridge | 2018 |

(London, UK).

Mortimer May Scholarship (Oxford)	2017
Gates Cambridge Scholarship (declined)	2017
PhD award, Department of History and Philosophy of Science (Cambridge; declined)	2017
Cambridge Trust International PhD Scholarship (declined)	2017
Clarendon Scholarship shortlist (Oxford)	2017
British Society for the Philosophy of Science Doctoral Scholarship shortlist	2017
Rolling Stone: One of 25 People Shaping the Future (alongside Elon Musk, Kamala Harris, and others)	2017
<i>On Eating Insects</i> named one of the top 10 cookbooks of 2017 by the Guardian	2017
Clarendon Scholarship shortlist (Oxford).	2016
Danish national language test 'Prøve i Dansk 3' (mark: 9.3).	2014
Outstanding Young Researcher (Australian Gastronomy Symposium)	2013
Romanoff Prize (Yale Sustainable Food Project)	2012
Slotnick/Slater Scholarship (Yale)	2011-12
Alexander P. Hixon Fellowship (Yale)	2011
Yale Environmental Summer Fellowship	2011
Dwight Waterman Fellowship (Yale)	2011
Wrean Family Scholarship (Yale)	2008-11

PROFESSIONAL EXPERIENCE

R&D Consultant, Pasture Restaurant, Auckland (NZ)	2016-18
Lead Researcher and Project Manager, Nordic Food Lab, Copenhagen (DK)	2014-16
Researcher and Project Manager, Nordic Food Lab, Copenhagen (DK)	2013-14
Research Intern, Nordic Food Lab, Copenhagen (DK)	2012-13
Farm Manager, Yale Sustainable Food Project, Yale University (US)	2011-12
Head Events Intern, Yale Sustainable Food Project, Yale University (US)	2011-12
Development Intern, Yale Sustainable Food Project, Yale University (US)	2010
Events Intern, Yale Sustainable Food Project, Yale University (US)	2009-11
Development and Communications Intern, Edible Schoolyard NYC, New York City (US)	2011
Prep Cook, Dirt Candy, New York City (US)	2011
Classroom Volunteer, Murray's Cheese, New York City (US)	2011

SERVICE

Nominator for the VinFuture Prize	2024-present
Trustee, Oxford Symposium on Food and Cookery	2017-18
Blog development, Oxford Symposium on Food and Cookery	2016-17

TEACHING

Tutor & Lecturer, week-long MA workshop 'Entrée' on fungal architecture and relational design. Royal Danish Academy of Architecture, Design, and Conservation, Copenhagen (DK)	2023
Lecture for 'Geographies of Nature' undergraduate course. School of Geography and the Environment, University of Oxford (UK)	2019
Course Leader, 'Nordic Culinary Culture'. Danish Institute for Study Abroad, Copenhagen (DK)	2015-16
Lecture for MSc in Food Innovation and Health, University of Copenhagen (DK)	2015

TRAINING

Diversity, Equity, Inclusion, and Belonging training, Technical University of Denmark	2023-present
PhD supervision training, Technical University of Denmark	2023

MEMBERSHIP

4S: Society for Social Studies of Science	2022-present
International Society for Gastronomic Sciences and Studies	2022-present

ACADEMIC ACTIVITIES

Article referee (7)

Science, Technology, and Human Values; Engaging Science, Technology, and Society; Agriculture and Human Values; Cultural Geographies; Gastronomica; Journal of Political Ecology; Journal of Ethnobiology and Ethnomedicine

Grant reviewer (1)

Canadian Social Science and Humanities Research Council (SSHRC)

Editorial Committee

Journal of Ethnobiology and Ethnomedicine (Associate Editor) 2024-present
Anthropology of Food (Editorial Board Member) 2013-14

Institutional service

Co-Chair of Joint Consultative Committee, DTU Biosustain 2024-present
Chairperson for Frederik Bartholdy Flensmark Neergaard's PhD defense, DTU Biosustain 2024
Chairperson for Karl Alex Hedin's PhD defense, DTU Biosustain 2023
Chairperson for Dennis Pohl's PhD defense, DTU Biosustain 2022
Member of Core Values Team, DTU Biosustain 2022-present
Sustainability Action letter & petition, DTU Biosustain 2021
Chairperson for Scott Quianoo's PhD defense, DTU Biosustain 2021

Postdoctoral researchers supervised (2)

Caroline Isabel Kothe, Postdoc in Novel Fermentation Science 2022-present
Tiffany Mak, Postdoc in Microbial Ecology & Science Studies 2023-present

PhD theses supervised (1)

Nabila Rodriguez Valerón, co-supervision (Harvard & Basque Culinary Center, Gastronomic Science) 2022-24

Master's theses supervised (3)

Mathieu Virsolvy, co-supervision (DTU Food, Food Engineering) 2023
Taeko Hamada, co-supervision (University of Copenhagen, Anthropology) 2022-23

Informal guidance

PhD proposal guidance for Eleni Michael 2024
Guidance for Nurdin Topham, MSc student, University of Copenhagen, Food Science 2023-present
Dissertation guidance for Keidan Joyoon Kim, MSc student, Oxford Geography 2022
Dissertation guidance for Clarry Taylor, MSc student, Oxford Geography 2022
Dissertation guidance for Eleni Michael, MA student, University of London SOAS 2022

MEDIA INTERVIEWS

2024 DTU News: [Researchers and chefs in joint kitchen experiments](#)
Making a Meal of It: [Fermentation](#) (podcast)
New Scientist: [Miso paste made in space opens up a new frontier for fermented foods](#)

2023 Yale Sustainable Food Program: [Alumni Interview | Joshua Evans '12](#)

2021 Canada's National Observer: [Why we should send miso – not billionaires – to space](#)
Wall Street Journal: [Is Kokumi the Next Taste Sensation?](#)

2020 MOLD Magazine: Fermentation as Care (print)

2019 BBC News: [Crickets have hit the high street – can they save the planet?](#)
BBC Radio: [You and Yours](#)

2017 The Globe and Mail: [Eating insects no panacea](#)
Rolling Stone: [25 People Shaping the Future in Tech, Science, Medicine, Activism and More](#)
Fine Dining Lovers: [Joshua Evans' Fermentation Experiments](#)
Cookery by the Book: [On Eating Insects](#) (podcast)
BBC Wildlife: Meet the Author: Josh Evans
Heritage Radio Network: [Snacky Tunes: On Eating Insects](#) (podcast)
Forbes: [Why Eating Insects May Not Be As Sustainable As It Seems](#)
Barbican Blog: [BUGS at UK Green Film Festival](#)
The Takeout: [The ever-growing case for eating insects](#)

- NY Mag / Grub Street: [Can an Expert on Gourmet Bugs Finally Convince You to Enjoy Bugs As Food?](#)
- DVTV: [Švábi mi nechutnají, ale cvrčky mám rád, říká při ochutnávce milovník brouků Emmě Smetana](#) (tv)
- 2016 Wired: [How to Make Baby Bees and Other Weird Stuff Great to Eat](#)
 Artem: [Странная едаЕшь жуков, спасай планету: когда еда из насекомых станет нормой](#) (Eat Insects, Save the Planet: When Food From Insects Becomes the Norm)
- Inverse: [Why Eating Bugs Won't Save Us, but Letting Them Chew Up Awful Food Systems Will](#)
- 2015 National Geographic: [Beyond Taste Buds: The Science of Delicious](#)
 PM: [Ameisen? Köstlich!](#)
 Publico: [Há mais mundo para comer? Claro que sim, dizem Josh e Roberto](#)
 IBM People for Smarter Cities: [Nordic Food Lab: On a Quest for Deliciousness](#) (video)
 Continente: [Vai uma baratinha crocante aí?](#)
- 2014 NORD no. 5: [Fremtidens Kjøkken](#)
 Gizmodo Australia: [Are Insects The Future Of Food?](#)
 The Guardian: [How insects could feed the world](#)
 New Statesman: [Lovely grub: are insects the future of food?](#)
 Ars Technica: [Lovely grub: are insects the future of food?](#)
 Gizmodo: [Are Insects the Future of Food?](#)
 BBC: [Could insects be the wonder food of the future?](#)
 Mosaic: [Lovely grub: are insects the future of food?](#)
 MIT Technology Review: [Fun with Food: One Lab's Quixotic Quest for New Flavours](#)
 Elle India: [Food crawl](#)
 Stadt Land Food: [Officially, I'm a 'Researcher'... Interview with Nordic Food Lab](#)
 Yale Daily News: [Evans talks Nordic Food Lab \[photos\]](#)
 the Foodie: [Nordic Food Lab: Είναι τα μυρμήγκια το νέο φοια γκρα \(Are ants the new foie gras?\)](#)
- 2013 Culinary Institute of America: [The Nordic Food Lab](#) (video)
 The Guardian: [Cooking with insects - a minibeast maxifeast](#) (video)
 BBC News Europe: [Insects source of protein instead of meat](#) (tv)
 Radio-Canada: [Le Nordic Food Lab](#) (radio)
- 2012 Cereal Magazine, vol.1: [All Aboard the Food Lab](#)

MEDIA COVERAGE

- 2021 Irish Examiner: [Darina Allen: A taste of the future at Food on the Edge](#)
- 2020 MIT News: [Five MIT Payloads Deployed on the International Space Station](#)
- 2018 The New York Times: [Why Aren't We Eating More Insects?](#)
- 2017 Village Voice: [2017's Best Food Books for Woke Readers \(and Eaters\)](#)
 Atticus Review: [The Hard Part Is Not the Taste](#)
 The Guardian: [The best books on food of 2017](#)
 Los Angeles Times: [Review: 'Bugs' documentary explores insect-eating as a cure for world hunger](#)
 Village Voice: [Foodie doc 'Bugs' Makes a Spirited Case for Chowing Down on Insects](#)
 New York Times: [Review: Bugs Is a Culinary Adventure. Insects Never Looked so Yummy.](#)
 Slant: [Review: Bugs](#)
 The Hollywood Reporter: ['Bugs': Tribeca Review](#)
 Journal of Insects for Food and Feed: [Book review: On eating insects: essays, stories and recipes](#)
 Food & Wine: [What Do Insects Taste Like?](#)
 The Tenderloin: [On Eating Insects: Essays, Sories and Recipes, reviewed by David Maclean](#)
 In Good Taste: [Review: On Eating Insects](#)
 Condé Nast Traveller: [Shake Your HoneyMaker](#)
 Forbes: [Why Eating Insects May Not Be As Sustainable As It Seems](#)
 Times Literary Supplement: [Just not crickets](#)
 The Globe and Mail: [Andreas Johnsen's Bugs is a what's-up doc about the edible insects industry](#)
 Toronto Star: [Mini reviews of theatrical arrivals Maliglutit \(Searchers\), Bugs, Mostly Sunny, Sieranevada, live by Night](#)