## GLOBAL FOOD SYSTEMS AND FOOD SECURITY: SCHEDULE AND READING INSTRUCTIONS

Spring semester 2025

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OBS! Please take into account that this is a preliminary schedule and reading instructions, and there might be some changes along the course.

The course runs 10 weeks and consists of between two to five lectures and one seminar per week.

Lectures will be held 10.15-12.00 and 13.15-15.00 on the first four days of the week and seminars will be held on Fridays. Exceptions to this pattern depends on the occurrence of public holidays.

Most of the lectures and seminars will be held live at SLU, but occasional lectures will be held on Zoom.

The main lecturers on the course are:

Kristina Marquardt is Associate Professor in Rural Development. Her research focuses on smallholders' diverse and dynamic land uses for food production, agrarian change, forest transitions and maintenance of ecosystem services in the landscape. She has researched during many years in Peru and Nepal. Kristina is also the course convener.

Dil Khatri, a Nepalese rural development, who has researched and published extensively on rural development and food production by smallholders in Nepal. Dil is also assistant course convener.

Örjan Bartholdson, a Swedish anthropologist, whose research mainly has been focused on rural and urban issues in Latin America, including issues of deforestation and food production in the Amazon.

Theme 1: The history and structure of the global food system

DAY	TIME	Lecture, venue and reading
Tuesday 25 March	9.15- 10.00	Presentation and registration Course conveners: Kristina Marquardt and Dil Khatri; Venue T (Ulls hus, block E).
Wednesday 26 March	10.15- 12.00	Introductory lecture - Key concepts: global food systems and food security Lecturer: Örjan Bartholdson. Lecture hall: T (Ulls hus, block E).  Required reading: - Christoplos Ian and Adam Pain (eds). (2015) Chapter 1: Introduction. Chapter 2: Food Security and Food Crisis. New Challenges to Food security. From climate change to fragile states. Routledge. Pages 1-38 - Clapp, Jennifer (2016). Chapter 1: Unpacking the World Food Economy. Food. Polity Books (2 <sup>nd</sup> edition). Pages 1-25 Hall, Derek. Chapter 1: Introduction. Land. Cambridge. Polity Press. Pages 1-23.
Thursday 27 March	10.15- 12.00	World System Theories and Food regimes: International division of labor, consumption and political ecology  Lecturer: Örjan Bartholdson. Lecture hall: X (Ulls hus, block D).  Required reading: - McMichael, P (2013) Chapter 1 and 2: Food Regimes and Agrarian Questions. Agrarian Change and Peasant Studies Series, Practical Action. Fernwood Publishing. Pages 21-61.  Recommended reading: - Harvey, David. 2006. Notes towards a theory of uneven geographical development.  Spaces of Global Capitalism. Towards a theory of uneven geographical development. London. Verso. Pages 69-116.
Friday 28 March	10.15- 12.00 13.15- 15.00	Discussion seminar – Group 1 Discussion of the meaning and content of global food systems and food security. Discussants: Kristina Marquardt and Dil Khatri. Lecture hall: Y (Ulls hus, block D).  Discussion seminar – Group 2 Discussion of the meaning and content of global food systems and food security. Discussants: Kristina Marquardt and Dil Khatri. Lecture hall: Y (Ulls hus, block D).

DAY	TIME	LECTURE, VENUE, LECTURER
Mon 31 <sup>st</sup> Mar	10.15- 12.00	Markets and the commodification of agriculture  Lecturer: Örjan Bartholdson. Lecture hall: T (Ulls hus, block E).
iviar		Required reading:  - Clapp, Jennifer (2016) Chapter 2: The Rise of a Global Industrial Food Market. Food. Polity Books (2nd edition). Cambridge: Polity Press. Pages 26-60.  - Kusakabe, Kyoko, Chanthoumphone, Chatahavisth. 2021. Transition from Subsistence Agriculture to Rubber Plantations in Northern Laos: Analysis of Household Livelihood Strategies by Ethnicity and Gender. SAGE Open. Pages 1-13.DOI: 10.1177/21582440211011463
	13.15- 15.00	Smallholder commodity markets in the frontiers of the Peruvian Amazonian Forest Lecturer: Adam Pain – Retired visiting Professor in Rural Development, SLU. Adam has a long career of research on rural economy, food security and risk management in mountain livelihoods. Venue: Zoom.
		Required reading: To be announced
Tue 1 <sup>st</sup>	10.15- 12.00	Global Food Chains: From production to consumption: wheat, rice, coffee, tea etc Lecturer: Örjan Bartholdson. Lecture hall: X (Ulls hus, block D).
April		Required reading: - Topik, Steven, A. Wells. 2012. Chapter 3: Commodity Chains. <i>Global Markets Transformed 1870-1945</i> . The Belknap Press of Harvard University Press. Pages 113-177.
	13.15- 15.00	The boom of flex crops Lecturer: Örjan Bartholdson. Lecture hall: T (Ulls hus, block E).
		Required reading: - Borras et al. 2014. Towards Understanding the Politics of Flex Crops and Commodities.  Transnational Institute (TNI) Agrarian Justice Program. Pages 1-16 - Borras et al. 2016. The rise of flex crops and commodities: implications for research. The Journal of Peasant Studies, 43(1): 1-24 - TABLE: Podcast: Klara Fischer on Why technology is not scale-neutral
		Explainer: What is agroecology; Explainer: What is food sovereignty.
		Recommended reading: - Baraibar Norberg, Matilda, Deutch, Lisa. 2023. Chapter 5. <i>The Soy Beans through World History. Lessons for Sustainable Agro Food Systems</i> . London. Routledge.
Wed 2 <sup>nd</sup>		
April Thu 3 <sup>rd</sup> April	10.15- 12.00	Managing water in rainfed agriculture  Lecturer: Jennie Barron - Professor of Agricultural Water Management at SLU. Lecture  hall: O1 (the Teaching Building).
		Required reading: - Giordano Meredith, Barron Jennie, and Ünver, Olcay. 2019. Water Scarcity and Challenges for Smallholder Agriculture. Chapter 5. Sustainable food and agriculture. FAO.

		https://doi.org/10.1016/B978-0-12-812134-4.00005-4
Fri	10.15-	Discussion seminar – Group 1
$4^{th}$	12.00	<u>Discussants</u> : Kristina Marquardt and Dil Khatri; <u>Lecture hall</u> : P (Ulls hus, Block B).
April	12.15	
	13.15-	Discussion seminar – Group 2
	15.00	<u>Discussants</u> : Kristina Marquardt and Dil Khatri; <u>Lecture hall</u> : P (Ulls hus, Block B).

Theme 2: Smallholder agricultural systems and flex crops

DAY	TIME	LECTURE, VENUE, LECTURER
Mon 7 <sup>th</sup> April	10.15- 12.00	The history of maize and of food sovereignty. The case of South Africa  Lecturer: Klara Fisher - Senior Lecturer at SLU, doing research on how sustainability in food production is negotiated in practice. Lecture hall: T (Ulls hus, block E).
		Required reading: To be announced
	13.15- 15.00	The expansion of soy in Latin America Lecturer: Örjan Bartholdson. Lecture hall: T (Ulls hus, block E).
		Required reading: - Baraibar Norberg, Matilda, Deutch, Lisa. 2023. Chapter 1. The Soy Beans through World History. Lessons for Sustainable Agro Food Systems. London. Routledge TABLE Explainer: Soy: Food, feed and land use change Recommended reading:
		- Baraibar Norberg, Matilda, Deutch, Lisa. 2023. Chapter 5. The Soy Beans through World History. Lessons for Sustainable Agro Food Systems. London. Routledge.
Tue	10.15-	Analysing smallholder farming systems - Contentions and combination of subsistence
8 <sup>th</sup> April	12.00	and cash crops. The case of Peru Lecturer: Kristina Marquardt. Lecture hall: X (Ulls hus, block D).
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		Required reading: - Marquardt K, Pain A, Bartholdson Ö and L Romero Rengifo (2019). Forest dynamics in the Peruvian Amazon – understanding processes of change. <i>Small-scale Forestry</i> . 18(1), pp 81-104. https://doi.org/10.1007/s11842-018-9408-3
Wed 9 <sup>th</sup> April	10.15- 12.00	
Thu	10.15-	Smallholder farming and food production systems
10 <sup>th</sup> April	12.00	Lecturer: Kristina Marquardt. Lecture hall: T (Ulls hus, block E).
		Required reading: - To be announced
Fri	10.15-	Discussion seminar – Group 1
11 <sup>th</sup> April	12.00	<u>Discussants</u> : Kristina Marquardt and Dil Khatri. <u>Lecture hall</u> : O1 (the Teaching Building).
	13.15- 15.00	Discussion seminar – Group 2 <u>Discussants</u> : Kristina Marquardt and Dil Khatri. <u>Lecture hall</u> : O1 (the Teaching Building).

Theme 3: The political, social and cultural context and processes of agriculture

DATE	TED (E	L DOWN D. L. L. DOWN D. D.
DAY	TIME	LECTURE, VENUE, LECTURER
Mon	10.15-	Food security and insecurity and the role of structural inequality: A case from Nepal
14 <sup>th</sup>	12.00	Lecturer: Dil Khatri. Lecture hall: T (Ulls hus, block E).
April		
		Required reading: To be announced
Tue	10.15-	Devel liveliheeds and autorioustions maltical systems and makility in Namel
1 de 15 <sup>th</sup>	12.00	Rural livelihoods and outmigration: political systems and mobility in Nepal Lecturer: Dil Khatri. Lecture hall: T (Ulls hus, block E).
April	12.00	Lecturer. Dir Khatri. Lecture han. 1 (Olis hus, block E).
дріп		Required reading: To be announced
		required reading. 10 be unnounced
	13.15-	Rural livelihoods and in-migration: illicit crops, insurgency and failed agricultural
	15.00	politics in the Peruvian Amazon
	10.00	Lecturer: Kristina Marquardt. Lecture hall: T (Ulls hus, block E),
		<u>=====================================</u>
		Required reading:
		- Menton, Mary, Cronkleton, Peter. 2019. Migration and forests in the Peruvian Amazon: A
		review. Center for International Forestry Research (CIFOR). Working Paper 251. DOI:
		10.17528/cifor/007305
Wed	10.15-	The history and economic and social consequences of wet-rice cultivation
$16^{th}$	12.00	Lecturer: Janken Myrdal and Mathew Jacobson. Janken Myrdal is Professor Emeritus of
April		Agrarian and Rural History at SLU and Mathew Jacobson is an archeologist doing research
		on the impacts of climate changes on past agriculture and societies. <u>Lecture hall</u> : O1 (the
		Teaching Building).
		Required reading:
		- Myrdal, Janken. 2022. A Theory Kit for World History. Agrarhistoria nummer 7. Read
		pages 52-64 Myrdal Janken, Holmgren Karin, and Jacobson Matthew. Is climate a factor in the
		evolution of rice agriculture in Mainland Southeast Asia? Section from a work in-progress
		report. Division of Agrarian History. SLU
		report. Division of Agrarian History. SEC
	13.15-	Coffee with sugar, the colonial/postcolonial history of two interrelated commodities
	15.00	Lecturer: Örjan Bartholdsson. Lecture hall: O1 (the Teaching Building),
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		Required reading:
		- Topik, Steven. 2009. Coffee as a Social Drug. In Cultural Critique. No. 71: 81-106
		https://www.jstor.org/stable/25475502
		- TABLE: Podcast: Blain Snipstal on Battling plantation agriculture today
Thu	10.15-	Discussion seminar – whole class
17 <sup>th</sup>	12.00	Introduction of interview analysis assignment. Case studies of small-scale farming in Nepal
April		and Peru
		<u>Discussants</u> : Kristina Marquardt and Dil Khatri. <u>Venue</u> : Zoom.

Fri	HOLIDAY
Fri 18 <sup>th</sup>	
April	

Theme 4: Animal sourced food production and consumption

DAY	TIME	LECTURE, VENUE, LECTURER
Mon	TIVIL	HOLIDAY
$21^{st}$		
April		
Tue 22 <sup>nd</sup>	10.15- 12.00	Stunting and wasting - current trends and concerns Lecturer: Linley Chiwona Karltun - Researcher at SLU doing research on food and nutrition
April	12.00	security and the cultural ecology of food preferences in Africa. <u>Lecture hall</u> : T (Ulls hus, block E).
		Required reading: To be announced
	13.15– 15.00	The ethnography of pork production Lecturer: Örjan Bartholdson. Lecture hall: T (Ulls hus, block E).
		Required reading:
		- Blanchette, Alex. Introduction and Part 1. 2020. Porkopolis. American Animimality, Standardized Life, & the Factory Farm. Duke University Press.
Wed	10.15-	Fish Cultivation
23 <sup>rd</sup> April	12.00	<u>Lecturer</u> : Alin Kadfak - Researcher at SLU, doing research on the development in the fisheries sector in Southeast Asia. <u>Lecture hall</u> : T (Ulls hus, block E).
		Required reading: To be announced
Thu	10.15-	The climate effects of meat production and the struggle for sustainability
24 <sup>th</sup> April	12.00	<u>Lecturer</u> : Elin Röös - Senior Lecturer at SLU, doing research on sustainable food production and consumption and their impact on the environment. <u>Lecture hall</u> : X (Ulls hus, block D).
		Required reading: - Röös, Elin, et al. 2018. Defining a land boundary for sustainable livestock consumption.
		Global Change Biology. No. 24: 4185-4194
		https://onlinelibrary.wiley.com/doi/10.1111/gcb.14321
Fri	10.15-	Discussion seminar – Group 1
25 <sup>th</sup>	12.00	<u>Discussants</u> : Kristina Marquardt and Dil Khatri. <u>Lecture hall</u> : P (Ulls hus, block B).
April	13.15-	Discussion seminar – Group 2
	15.00	Discussants: Kristina Marquardt and Dil Khatri. Lecture hall: P (Ulls hus, block B).

Theme 5: The institutional and bureaucratic context of food production

DAY	TIME	LECTURE, VENUE, LECTURER
Mon	10.15-	21st century agrarian structures
$28^{th}$	12.00	Lecturer: Brian Kuns - Senior lecturer at SLU. Specialized in the agricultural history of
April		Eastern Europe. Lecture hall: X (Ulls hus, block D).
		Required reading:
		- van der Ploeg, Jan (2009). Chapter 1: Setting the Scene: The New Peasantries. Struggles for Autonomy and Sustainability in an Era of Empire and Globalization. Routledge. Pages
		1-15.
		- van der Ploeg, Jan (2022). Chapter 5: Farming Development Trajectories and Agricultural Growth. <i>The Sociology of Farming</i> . Routledge. Pages 117-145.
	13.15-	Food Security - risking it all for survival
	15.00	Lecturer: Linley Chiwona Karltun. Lecture hall: Z (Ulls hus, block D).
		Required reading: To be announced
Tue	10.15-	Global institutional frameworks: How international agreements frame food systems
29 <sup>th</sup>	12.00	Lecturer: Matilda Baraibar - Senior Lecturer, Södertörn Högskola. Researcher in economic
April		history. Has recently written a book about soy's role in the global food system. Lecture hall:
		T (Ulls hus, block E).
		Required reading:
		- Bernstein, H., 2006. 'Is There an Agrarian Question in the 21st Century?' Canadian
		Journal of Development Studies, 26 (4): 449–60.
		- Clapp, Jennifer 2016: Chapter 5 and 6: Food Cambridge: Polity Press. Pages 133-200
		- Pain, Adam & Hansen Kjell (2019). Chapter 7. Rural Development. London: Routledge.
		Pages 195-226
Wed		VALBORG
Thu		HOLIDAY
$1^{st}$		
May		
Fri 2 <sup>nd</sup>		Continuation of interview analysis assignment
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May		

DAY	TIME	LECTURE, VENUE, LECTURER
Mon	10.15-	Rural institutions: the state versus the private sector
5 <sup>th</sup>	12.00	Lecturer: Dil Khatri. Lecture hall: T (Ulls hus, block E).
May		Required reading: - Clapp, Jennifer. 2016. Chapter 3: Agricultural Trade Liberalization. Chapter 4: Transnational corporations. Food. Cambridge. Polity Books (2nd edition). Pages 61-132 - McMichael, Philip 2013: Chapter 3: The Corporate Food Regime. Pages 41-61. Recommended reading: - Pain, Adam & Hansen Kjell (2019). Chapter 6. Rural Development. London: Routledge
		Pages 163-194.
Tue	10.15-	Smallholder landscapes - land use practices and dynamics of change. The case of
6 <sup>th</sup> May	12.00	Nepal Lecturer: Kristina Marquardt. Lecture hall: X (Ulls hus, block D),
		Required reading:  - Marquardt K, Pain A and Khatri D B (2020). Re-reading Nepalese landscapes: labour, water, farming patches and trees. Forests, Trees and Livelihoods: 29:4. 238-259. DOI:10.1080/14728028.2020.1814875  - Rigg, Jonathan, Albert Salamanca, Eric Thompson. 2016. The puzzle of East and Southeast Asia's persistent smallholder. Journal of. Rural Studies. 43, pp. 118-133 Recommended reading:  - Sunam, R., & Adhikari, J. 2016. How does Transnational Labour Migration Shape Food Security and Food Sovereignty? Evidence from Nepal. Anthropological Forum, 26(3): 24261. https://doi.org/10.1080/00664677.2016.1197819
Wed 7 <sup>th</sup>	10.15- 12.00	War, Ukrainian agriculture, and the ramification in and outside of Ukraine Lecturer: Brian Kuns. Lecture hall: T (Ulls hus, block E) or possibly Zoom,
May		Required reading: - Clapp, Jennifer. 2022. Concentration and crises: exploring the deep roots of vulnerabilit in the global industrial food system. <i>The Journal of Peasant Studies</i> . Pages 1-25. https://doi.org/10.1080/03066150.2022.2129013 - Mamonova, Natalia. 2023. Food sovereignty and solidarity initiatives in rural Ukraine during the war. <i>The Journal of Peasant Studies</i> . Vol. 50(1): 47-66
Thu 8 <sup>th</sup>		
o May		
Fri		Continuation of interview analysis assignment
9 <sup>th</sup>		

Theme 6: Globalizations, ethics and local resistance

DAY	TIME	LECTURE, VENUE, LECTURER
Mon 12 <sup>th</sup> May	10.15- 12.00	Popular resistance and change. Social movements and NGOs  Lecturer: Örjan Bartholdson. Lecture Hall: T (Ulls hus, block E).
		Required reading: - Davis, Mike. Late Victorian Holocausts. El Niño Famines and the Making of the Third World. Chapter 6. Millenarian Revolutions. London. Verso. 177-210 Hall, Derek. 2013. Chapter 6: Social movements. Land. Cambridge. Polity Books. Pages 139-166.  Recommended reading: - Hilhorst, Dorothea Chapter 1: Introduction: The politics of NGO-ing. Chapter 2: Damning the dams: Social movements and NGOs The Real World of NGOs: discourses, diversity and development. London. ZED Books. Pages 1-50 Lechner, Frank, J., Boli, John (2005) Chapter 7: Transforming World Culture: The antiglobalization movement as cultural critique. World Culture. Origins and Consequences. Oxford. Blackwell Publishing. Pages 153-172
Tue 13 <sup>th</sup> May	10.15- 12.00	Transnational agricultural resistance and in a globalized world. The case of the landless movement (MST) in Brazil  Lecturer: Lennart Kjörling - author and filmmaker. Lennart has written extensively about MST and also made a film about the movement. Lecture Hall: O1 (the Teaching Building).  Required reading: - Karriem, Abdurazack. (2013) Space, Ecology, and Politics in the Praxis of the Brazilian Landless Movement. Gramsci, Space, Nature, Politics (eds. Ekers, Michael, Hart, Gillian, - Kipfer, Stefan, Loftus, Alex). London. Wiley-Blackwell. Pages 142-160 TABLE: Podcast: Blain Snipstal on Battling plantation agriculture today
Wed 14 <sup>th</sup> May	10.15- 12.00	The role of certifications; the case of coffee and cacao  Lecturer: Örjan Bartholdson. Lecture Hall: T (Ulls hus, block E).  Required reading: - Ibanez, Marcela, Blackman, Allen. 2016. Is Eco-Certification a Win-Win Situation for Developing Country Agriculture? Organic Coffee Certification in Colombia. World Development. Vol. 82: 14-27 - Moberg, Mark. 2014. Certification and Neoliberal Governance: Moral Economies of Fair Trade in the Eastern Caribbean. American Anthropologist. Vol. 116 (1): 8-22 - Trentmann, Frank. (2008) Chapter 14: Before Fair Trade Empire, Free Trade and the moral economies of food in the modern world. Food and Globalization. Consumption, Markets and Politics in the Modern World (ed. Nützenadel, Alexander, Trentmann, Frank). Oxford. Berg. Pages: 253-276 Recommended reading: - Pradyot Ranjan Jenaa, Bezawit Beyene Chichaibelub, Till Stellmachera, Ulrike Grotea. 2012. The impact of coffee certification on small-scale producers' livelihoods: a case study from the Jimma Zone, Ethiopia Agricultural Economics. Vol. 43: 429-440 - Van Rijn, Fedes, Waarts, Yuca, Gilhuis, Henk, Ingram, Verina. 2018. The Impacts of Cocoa Sustainability Initiatives in West Africa. Sustainability. Vol. 10: 1-20.

		doi:10.3390/su10114249
Thu		
$15^{th}$		
May		
Fri	10.15-	Discussion seminar – Group 1
$16^{th}$	12.00	Presentation of interview analysis assignment. Case studies of small-scale farming in Neps
May		and Peru
		<u>Discussants</u> : Kristina Marquardt and Dil Khatri. <u>Lecture hall</u> : P (Ulls hus, block B)
	13.15-	Discussion seminar – Group 2
	15.00	<u>Discussants</u> : Kristina Marquardt and Dil Khatri. <u>Lecture hall</u> : P (Ulls hus, block B)

DATE	TIME	LECTURE, VENUE, LECTURER
Mon	13.15-	How to work with certifications and social and environmental sustainability
$19^{\rm th}$	15.00	Lecturer: Denize Butros - Sustainability Manager & expert on responsible supplier chain at
May		Axfood. Lecture hall: T (Ulls hus, block E).
Tue	10.15-	Can traceability systems improve environmental sustainability and decent work in
$20^{\text{th}}$	12.00	fisheries? Exploring Thailand and Vietnam seafood value chain
May		Lecturer: Alin Kadfak. Lecture hall: T (Ulls hus, block E),
		Required reading:  - Kadfak A., & Widengård, M. (2022). From fish to fishworker traceability in Thai fisheries reform. Environment and Planning E: Nature and Space, 25148486221104992.  Bailey, M., Bush, S. R., Miller, A., & Kochen, M. (2016). The role of traceability in transforming seafood governance in the global South. Current Opinion in Environmental Sustainability, 18, 25-32
Wed	PM	Title to be announced
$21^{st}$		Public lecture by Tanya Murray Li, Professor of Anthropology at the University of Toronto.
May		
Thu	Full	Part I of final assignment – classroom exam
$22^{\text{nd}}$	day	<u>Venue</u> : Examination Hall 1 (the Teaching Building)
May		
Fri		
$23^{rd}$		
May		

## Theme 7: Final assignment

DAY	TIME	LECTURE, VENUE, LECTURER
Mon		Work on part II of final assignment - home exam
$26^{th}$		
May		
Tue	10.15-	Summing up the course
$27^{\text{th}}$	12.00	Lecture hall: T (Ulls hus, block E)
May		
Wed		Work on part II of final assignment - home exam
$28^{th}$		
May		
Thu		HOLIDAY
$29^{th}$		
May		
Fri		Work on part II of final assignment - home exam
$30^{th}$		
May		

DAY	TIME	LECTURE, VENUE, LECTURER
Mon		Work on part II of final assignment - home exam
2 <sup>nd</sup>		
June		
Tue		Work on part II of final assignment - home exam
3 <sup>rd</sup>		
June		
Wed		Work on part II of final assignment - home exam
4 <sup>th</sup>		
June		
Thu		Work on part II of final assignment - home exam
5 <sup>th</sup>		
June		
Frid		Holiday
6 <sup>th</sup>		
June		

Deadline home exam 8 June, 23.59 pm