



## Objectives

Outline how the feminist political ecology framework can be used to analyze transformation of urban agriculture.

Discuss the practice urban agriculture in Quito, Ecuador, and how the theoretical framework can be used for analysis.

# Introduction of Feminist Political Ecology

- FPE is a critical framework that can be used to analyze power relations and equality across scales
- Initially, FPE practitioners saw the potential to explore how local experiences are affected by and connected to larger scale environmental and economic change.
- It shows an analysis of gender alone is not sufficient, women do not have one singular experience.
- Experiences of social inequity and unequal power relations vary by different social categories, space, and time.





# New Feminist Political Ecology

- Elmhirst: calls for an open-ended FPE with an intersectional look at different subject positions and their effects
- Mollett & Faria: call for critical attention to race & other social categories in FPE analysis through lens of post-colonial intersectionality

**EMPHASIZING** 

POWER & POLITICS AT DIFFERENT SCALES

CHALLENGING
DOMINANT WAYS OF KNOWING

# FEMINIST POLITICAL ECOLOGY

#### **EXPLORING**

CONNECTIONS BETWEEN SOCIAL LOCATION & SUBJECT FORMATION

#### UNDERSTANDING

COMPLEX CONNECTIONS BETWEEN
NATURE & SOCIETY

#### Principles of a New Feminist Political Ecology

power at different scales	<b>Challenging</b> dominant ways of knowing (Elmhirst, 2015)	<b>Exploring</b> connections between dimensions of social location and subject formation (Elmhirst, 2015)	Understanding complex relations between nature and society (Elmhirst, 2015)
relations and equality	-Privileging of local knowledge (Rocheleau et al., 1996)	-Recognizing changing and unstable constructions of racial and gendered identities (Mollett & Faria, 2013)	-Exploring access to and control of resources and the implications on environmental health and sustainable livelihoods (Elmhirst, 2011)
-Exploring how local experiences influence larger scale change and vice versa (Harcourt & Nelson, 2015)	in knowledge development		-Analysing intersectional experiences of and response to environmental and political-economic change (Hovorka, 2006)
-Exploring how micro influences macro and macro influences micro (Hovorka, 2006; Harcourt & Nelson,		-Theorizing "colonial present" & decolonizing research (Mollett & Faria, 2013)	

## Intersectionality

- The understanding that people belong to multiple complex and fluid categories of identity that intersect and reflect their lived experiences
- Intersectional identities affect access to the practice of UA
- Through roles & responsibilities, division of labour, access to resources, decision making control, & access to space



### **Post-Colonial Intersectionality**

Rethinking	Valuation	Analysis	Understanding	Rejection	Reflection	Recognition
of	of Lived	of How	that Power	of	that PCI is	of Complexity
Researchers	Experience	Patriarchy	Differentials are	Essentialist	a Process,	of Individual's
Situated	s & Local	&	Partially	Categories	not a	Social
Positions	Knowledge	Racialized	Produced by	in Analysis	Structure	Locations
(Rocheleau,	(Walsh,	Processes	Structural	(Valentine,	(Lykke,	(Crenshaw,
2015;	2015)	are	Inequality	2007)	2010)	1989)
Lykke,		Embedded	Between the			
2010)		in	GN & GS			
		Developm	(Mollett &			
		ent Work	Faria, 2013)			
		(Mollett &				
		Faria,				
		2013)				



Urban Agriculture in Quito, Ecuador



## AGRUPAR Participatory Urban Agriculture Project

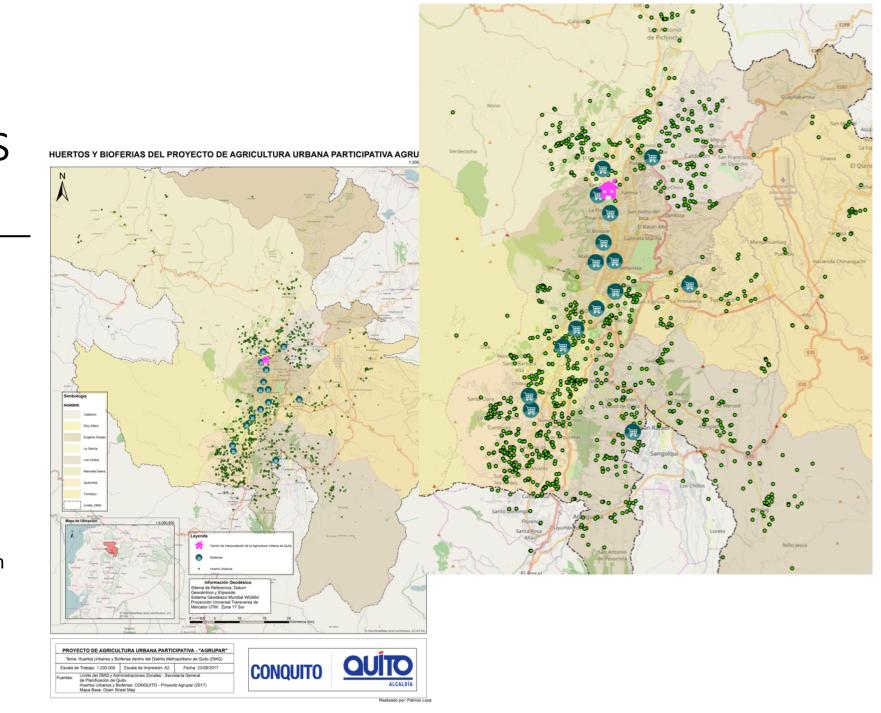
#### Goals:

- Generate food security
- Food sovereignty
- Income increase, employment
- Environmental management
- Inclusion
- Social cohesion
- Resilience and sustainability

...through the implementation of organic gardens and small livestock, organic markets, infrastructure development, farmer training.

## Quito's UA Achievements

- 380 organized groups
- 80% of participants are women
- 4,500 beneficiaries / year
- 3,600 gardens implemented
- 21,000 farmers trained
- 17 'bioferia' markets
- 105 types of diverse food grown
- 150,000 kilos of organic products are produced annually on 29 hectares of land
- \$175 USD of extra income / month for participants



# Preliminary Results from Scoping Research

- UA in Quito is thriving through the support of AGRUPAR & CONQUITO and the participants
- To improve & expand the program:
  - Scaling up & out
  - Building partnerships & networks
  - Enhance marketing & promotion
- FPE analysis in Quito:
  - Intersectional identities of the participants, examining power relations across the system, challenging dominant knowledge systems, including the voices of those who are marginalized, and integrating the complex relationship between nature & society





# Thank you!

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