Towards inclusive urban green space management: identifying blindness towards community-led organization through decolonial lenses

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Motivation

- Urban green space and inclusivity:
- are UGS universally beneficial?
- Emerging problems around UGS:
 - Marketization of urban green space
 - Green gentrification
 - Elite green ghettos
 - Environmental privileges
 - Green dispossession
 - Locals displaced, e.g. in Mexico and Columbia, but also in Portugal
 - Inequality in access to green space and decision making



Motivation

- How can we be inclusive as urban planners, managers and researchers
 - if we don't understand the cultural and historical background?
 - if we fail to see the social structures that already exist?
 - if we try to analyse different realities (GS) from the global north?
- The concerns question own assumptions/privileges (not only for GS)
- Could we identify our (unacknowledged) assumptions?

 to prevent blindness to already existing landscapes, relations and institutions - and promote more humbleness among planners, managers and researchers

Objective

Through de-colonial lenses, we aim to

- develop a framework to identify and visualise the clash between seemingly different management discourses and practices
- explore how the influence of colonial processes affect current urban green space management in the Global South.



Own background/Situating our research

Geovana (Bolivia-Brazil): Public Policy & Governance research with indigenous Aymara population in the Bolivian Altiplano. BSc. Agronomy engineer; MSc. Agribusiness; PhD. Development Studies Lisbet (Denmark): Cooperation with indigenous peoples in the Amazon region South and Central America since 1980's as an activist, student, consultant and researcher. BSc. Forest and landscape engineer; MSc. Agricultural Dev.; PhD. Political Ecology Ingrid (Mexico- Sweden): Research and coop. Antimining orgs. Action research in Malmö.

BA. International Relations, Geopolitics/Nat. resources MA. Human Ecology & Epistemology of the South. PhD. student: Human Geography

Background/De-colonial lenses

De-colonial theory assumptions: Global North/South relations

• Continuums – the power of discourse:

Undeveloped Traditional Primitive Informal

Developed Modern/Scientific Advanced Formal

• Terminology – why "global South"?



Background/Decolonial lenses

- Utopia
- Better world where multiple ontologies & epistemologies are possible and have a place to be
- System Has privileged the culture, knowledges and epistemology produced in the Global north inferiorizing "the rest" (Leyva & Alonso; Grosfoguel; cf. Mignolo; Maldonado-Torres; Escobar)
- Western centric political imagination
- Governance practices



Background/Decolonial lenses

- Decolonial theory assumptions: nature/extractivism/urban-rural
- Consequence: Invisibilization: "Not seeing"
- Ergo "Blindness"
- What are the elements of blindness?
- How can we recognize blindness?



Methods

Re-reading Breen et al 2020:

SYSTEMATIC REVIEW article Front. Sustain. Cities, 29 October 2020 Sec. Urban Greening Volume 2 - 2020 | https://doi.org/10.3389/frsc.2020.572360

This article is part of the Research Topic Transformative Urban Greening: advancing green space governance View all 9 Articles ()

From "Government to Governance"? A Systematic Literature Review of Research for Urban Green Infrastructure Management in Latin America

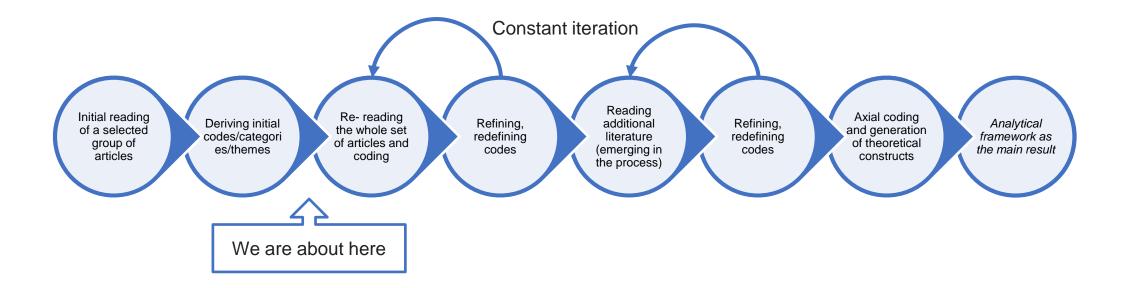


Breen et al 2020, research questions:

- What are the research trends in terms of topics and case studies that characterize UGI management research in Latin America? Which management types are the focuses of this research?
- 47 publications reviewed

Methods

- Re-reading through "de-colonial lenses"
 - Iterative process of questioning the literature with a different lenses
 - Looking for evidence within the literature: invizibilization, blindness, colonial relations, blind spots
 - Exploring coloniality and colonial practices hidden within the literature
- Coding process based on Grounded theory (Strauss & Corbin 1990)



Initial results

• Developing a code scheme

Elements of Blindness

Initial categories



Epistemology-Knowledge-systems

- Commodification of nature
- "Lack of"
 - Capacity, planning, monitoring, execution capacity
 - Education, skills
 - A specific approach/concept i.e., "landscape" "green infrastructure", etc.
- Disregard of
 - Historicity
 - Local cultures
 - Traditional land-use practices

EXAMPLE:

We find that, as the Municipality of Medellín tries to contain and beautify low-income neighborhoods, some local communities are dispossessed of their greatest traditional assets (location, land and access to nature, social capital and voice) under the rationale of serving the greatest public good and providing parks, vistas and an urban growth boundary 'for all' (Anguelovski et al. 2019 p.135)

Delegitimizing discourse

- Unplanned/ Informal
- Weak/Underdeveloped
- The ones to Blame i.e. blamed for 'pollution'; blamed for disasters; self built places/settlements framed as 'invaded public spaces'

EXAMPLE

"In the West Zone of São Paulo, the community of the Vila Nova Esperança has developed initiatives to protect and develop green areas in their region. These initiatives emerged at the same time the community became threatened of eviction due to its location in an ecologically protected zone and its proximity to a manancial zone. The threat has been emphasised by authorities **through a political discourse** around the argument that **the community pollutes** the area." (Diep et al. 2019)

Leverage on & squeeze local organizations

- Co-optation of current organizations
- Relocation
- Land Grabbing
- Green gentrification

EXAMPLE

Along the Água Podre River in the West zone of São Paulo, families were evicted by the local government in prevision of such a project. Yet, for a majority of these projects including that of Água Podre, the plan has only been partially implemented, or never been implemented (Diep et al. 2019)

Institutionalized exclusion from governance

- **Centrality dominance**, top-down decision making i.e., local government vs local organizations
- **Reframing Local governance structures** as 'informal other' such as "collective action"; "grassroots movements"; "social movements"; "networks"
- Not recognizing local organizations i.e., voluntary work, still asked to contribute but not acknowledged & unpaid

EXAMPLE

Self-governance initiatives in Latin American countries:

- 77% of urban parks in Bariloche, Argentina were neighborhood run (Betancurt et al. 2017)
- Community initiatives most common for urban agriculture in Santiago de Chile (Contesse et al. 2018)
- Not a shortage of bottom-up governance initiatives, but rather their integration into government planning (Breen et al 2020)

Initial results and reflections (L)

- Institutionalization of concepts and knowledge-systems deriving from the global North
 - in practice as well as in academia

- Blindness towards already existing practices in green spaces
- Blindness towards already existing governance institutions
- Unawareness about de-legimatising discourses
- > Academic extractivism-coloniality-blindspots



THANK YOU!

Questions? Comments?

Suggestions?