Urban Economic Geography

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The City as a Social Product

September 30th, 2021

There is no such thing as a "pure", "neutral" knowledge or definition of cities/urban space. There are empirical observations, like the density, retail, urban projects, transport, road safety regulations, etc. However, what we see isn't enough. We need concepts, theories, models, abstract tools to make sense of the city.

The type of "intellectual" glasses that we wear influence what and how we understand the space and the issues within it. For example in economics, your views change if you are wearing capitalist vs. socialist glasses.

Thus, what epistemological choices is this class based on? It takes distance from the "urban triumphalism" mainstream, and takes a critical stance on urban issues.

Urban Triumphalism

Triumphalism depicts cities as a site of progress, a way to prosperity, and we are in a "golden age" of the city. The major **contemporary challenges** are first urban challenges, and the urban space is where **solutions** are found. Think of the green, smart, productive, participative, etc., city.

The key question is then how to re-organise the city in order to meet these challenges, by using the potentialities and opportunities in the urban environment.

What is the problem with urban triumphalism?

- Urban triumphalism is purely a pro-growth perspective, which is contradictory with the sustainability targets (continuous growth is not sustainable).
- It is only about finding solutions to a series of pre-defined challenges: how to build the city, equip the city, govern the city, brand the city... This turns urban issues into **techno-management** issues, where the focus in on the best practices that can be copy/pasted, and where the focus is:
 - on city leaders' views,
 - on best practices for copy/pasting solutions, and
 - on mass production of city rankings which highlight competition
- Consultancy firms (McKinsey) are now targeting the 'CEOs' of cities, that is the mayors, to propose techno-managerial solutions to urban problems. These firms are usually focused on maintaining the **competitiveness** of cities, so that the livelihoods of residents are maintained. This statement from McKinsey is contradictory, since most residents are not involved in making the city competitive, and could be better off if cities were less capitalist.
 - The mass production of city rankings, also done by consultancy firms, are not transparent. They emphasise the importance of competition amongst cities
- There is a strong inclination towards **reification** (treating something immaterial, as a material thing).

- The social objects are conceived as a mere thing, a coherent and active whole.
 Cities are viewed as actors
- The city is viewed as an actor ("the city does this"), and acts according to a series of shared interests and aspirations. However, what is good for one is not always good for the other (usually, what's good for businesses/elites is not good for the rest)

Marcuse, in *The City as a Perverse Metaphor* explains that seeing the city as an actor excludes a set of the population who does not share the same interests and aspirations. Not all the city is international, competitive, and so on, even if some firms, some people might be.

Breaking with Triumphalism

- The city is not an actor, but a **dynamic space** where actors with different resources, interests, aspirations, interact in diverse ways, from open conflict violence to resistance, mobilisation, collaboration, solidarity
- Urban issues are not all techno-managerial ones, but also political
 - Urban space are composed of an established web of social relations, sedimented through history in a specific geographical context
 - Urban change is therefore fundamentally conflictual, regarding material forms, norms, regulations, symbolic landscapes... (these are political conflicts, where disagreement and lack of consensus is the default)
 - $\rm Thus, \, urban \, landscapes \, are \, dynamic \, and \, contested \, landscapes \, of \, social \, power^1$

Critical urban studies

Definition

Critical urban studies are

- Contra **naturalising** views: there is nothing natural about cities, how they are shaped, built, transformed, governed, represented. They are not a "living organism"
- Contra **techno-managerial** takes on urban issues: focus instead on tensions and contradictions, and not solutions to standardised challenges

Cities are not permanent, but dynamic force fields, shaped by social forces, acting through complex set of actors embedded in historically and geographically situated configurations of power relationships.

Critical urbanism started in the 1960's in the US, because the existing theoretical frameworks could not explain what was happening on the streets:

¹Example: the Berlin referendum on collectivisation, to decide who decides on the rent of the city. This shows the politicisation of an urban space, where a group of individuals use their social power to contest regulations.

- Detroit 1967: 1967 Detroit riots, confrontation of black residents and Detroit police)²
- Bruxelles 1969: La Marolle protest, by residents against plans to expand the justice palace into the Marolle quartier

The production of urban space

Urban space can, and has been, produced differently. It often gives insights in to the type of society who lived there

- Hierarchical society: Nuremberg 15th century. A castle with a moat suggest feudal society, the city walls suggest a violent society
- Agricultural, centralised, rural society: fictional rendition of Babylon, the power is concentrated in a city within the city
- Colonial society: Santiago de Chile, 16th century. The grid guidelines typical of Spanish colonial development
- Industrial society: Roubaix, 20th century. Villes-cheminées (stacks), where work, home, leisure spaces were in the same place³

In each society, spatial configurations are organised a specific, non-arbitrary ways, in the image and in support of a particular **social order**. A soviet (or post-soviet) city, with large boulevard/impressive and brutalist architecture is organised differently from capitalist American cities.

For any society at different moments in time, ordering its space (material, function, political-administrative, symbolic dimensions) is as crucial as organising its production system, its political/legal framework, its cultural/ideological/estethic norms...

Production of space today

What picture should we paint to describe the society of today? Landscapes of skyscrapers, or slums and inequality, private or public space (or privatised public space?), of consumption, blurred boundaries, planetary dimensions, transportation and networks?

There are many landscapes: skyscrapers of Doha, skyscrapers vs. disinvested neighbour-hoods of Detroit showing sharp inequalities, the ultra libertarian and capitalist Space X with no state regulation.

Heuristic of the production of urban space

• Move from an essentialist, to a relational thinking about cities. Cities do not have a set of attributes that are necessary for them to "a city". The object is not 'the city', but the dynamic relationships of societies to urban space.

Relational thinking: cities as social products

²"Social Justice and the City", David Harvey

³Friedrich Engels, "The Condition of the Working Class in England"

• Move from a historical to a diachronic thinking about cities. The production of space is always a "work in progress", through which inherited socio-spatial configurations are reshaped according to new logics. That is, the urban spaces in a permanent flow of creative destruction

Diachronic thinking: cities as "work in progress"

- Examples of impermanent, in progress urban landscapes:
 - * Place De Brouckère, Brussels: project to remove traffic from the boulevard, and undo the work from the 60s where axes of transit (automobile) were built in to the city, and people were de-prioritised.
 - * Senne, 19-20th century: Haussmann copy/paste urbanism approach was adopted in Brussels and the Senne was covered up.

Some questions are barely addressed, if not avoided, by mainstream managerial-like takes on cities:

- For/against whom is the city built, planned, renewed?
- According to what kidn of ideology or development model?
- Which social forces are responsible for the permanence or deepening of profound inequalities between/within cities?
- Who has a voice when making decisions about urban projects/policies?
- Who decides how cities are shaped?

In the 1960s-70s, Henri Lefebvre, a Marxist philosopher, was a leading figure in critical urban studies ("The right to the city", "The production of space"). Lefebvre asks, who produces the city, and how?. His contributions are

- An extension of Marx's thoughts: any political economy implies a specific spatial order. That is, the capitalist mode of production relies on particular spatial configurations, adapted to its structural purposes of capital accumulation implying permanent growth
- A materialist take on cities. What are the urban/spatial conditions for each type of political economic system? How are they settled and reproduced?
- Not limited to material dimensions. That is, not only the built environment, but also the norms, regulations, ideologies, techniques, sumboles, values, myths...
- Attempt to **politicise urban issues**, because the urban is where social struggles happen. Social struggles must appropriate a space⁴

All in all, Lefebvre's is a politically-loaded theorisation. The urban space is the terrain of social struggles, but also has a stake in these struggles.

Brenner and Schmidt (2015) call for a new "new epistemology of the urban", where the urban fabric is dynamic, evolving, with three moments of urbanisation interacting to produce

Social struggles are urban struggles

We have cap-

our cities can be reorganised

by

and

italism

design,

differently

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⁴2021 Berlin rent collectivisation movement

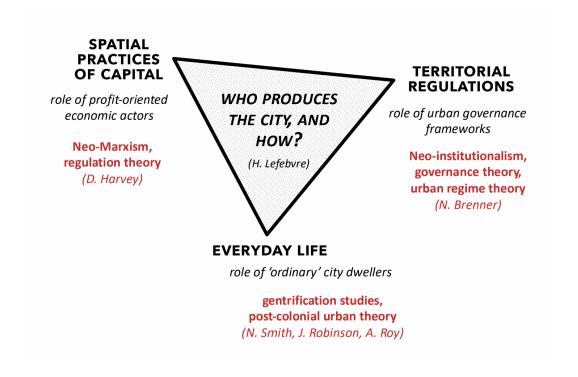
socio-spatial organisation and uneven development. These three moments are: concentrated urbanisation, extended urbanisation, differential urbanisation.

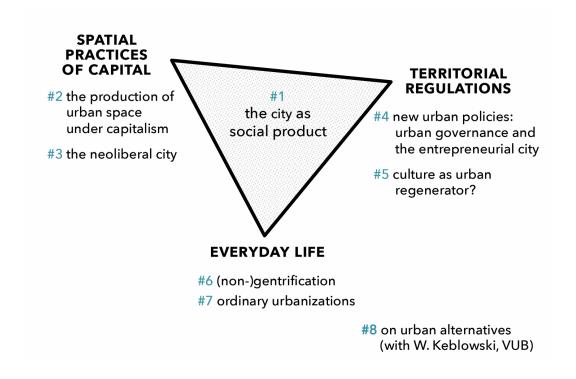
All of these urban landscapes and processes interact, to produce the urban fabric of the world.

- Concentrated Urbanisation: spatial clustering of population, means of transportation, infrastructure, investment
- Extended Urbanisation: activation and transformation of places, territories, landscapes in relation to agglomeration processes; subsequent uneven thickening and stretching of an urban fabric across the planet
- Differential Urbanisation: relentless creative destruction of 'implosion-explosion' of socio-spatial organisation; production of new urban 'potentials' for the appropriation of the extant urban configurations and for the production of radically new forms of urban space

A map of the course

City as social product \rightarrow Influence of capitalism \rightarrow Governance \rightarrow Everyday life





The Production of Urban Space Under Capitalism

October 7th, 2021

tldr; Harvey's theory of the production of urban space under capitalism

Evolution of Urban Space

What do you think about when you think of urban landscapes? \rightarrow standardisation and copy/past urbanism, shopping streets, high streets; gated communities, suburbanisation, landscapes of dispossession; Dubai, skyscrapers, American malls with extensive parking lots; inequality landscapes; CBD (Central Business District)

We could think of:

- Shanghai: from 1990 to 2014, it became a metropolis, China entered the world trade organisation and became a super power
- Panama City: from 1930s to 2010s, became a haven for tax-evasion and offshoring of wealth; came to light with Panama papers
- Cleveland Ohio: in 2008, had many foreclosures due to financial crisis, landscape of abandonment and dispossession

David Harvey

David Harvey had a theoretical project "to integrate an understanding of processes of urbanisation and built environment formation into the general theory of the laws of motion of capital", ie. how does urbanisation help us understand capitalism.

He asks the questions:

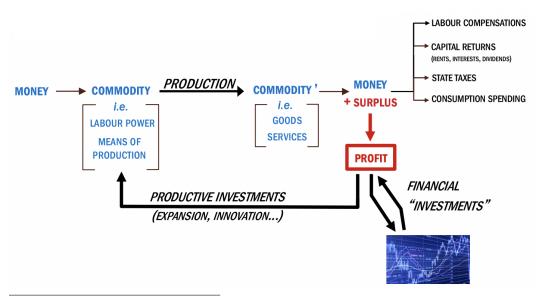
- How and why does capitalism (re)shape (urban) space?
- What's structural about the urbanisation of capitalism, and what's historically/geographically contingent?
- How does the restless character of capitalism (crises, booms, busts...) affect cities?
- How and why does the capitalist production of space bring uneven spatial development?

Capitalism and urbanisation

Capitalism

Capitalism is a system of economic production based on the circulation, or exchange, of privately-owned capital and geared towards capital accumulation.

Under capitalism, you must re-invest your profit, otherwise other actors will out-compete you (and put you out of business). You also want public or private investors to invest in your business, and such financial investments have grown so much as to become problematic⁵



⁵The financial investment space is not something I understand well; general understanding is that banks, or finance institutions, lend money/invest, ie. give credit, which means the businesses/people must pay back this money plus interest, and this means they must make a profit. And this has become a problem, because loans cannot be paid back correctly or on time?

Thus, capitalism:

- An ever-expanding system: capitalism must grow
- Has a geography: it isn't the same everywhere, it's embedded in varying social, cultural, institutional configurations (eg. colonial capitalism, war capitalism, Statecontrolled capitalism...)
- Has a history: it evolved over time, from a merchant capitalism (16-17th century) → liberal industrial capitalism (18-19th century) → Fordist/Keynesian industrial capitalism (20th century) → neoliberal capitalism (late 20th century)

Can we say that cities are created by capitalism? No, cities are not creations of capitalism and existed prior to it. However, the rise and extension of capitalism is deeply linked to the urbanisation process: the emergence of merchant capitalism in Europe's medieval cities, and the massive urban transition since the rise of industrial capitalism, are two eras where capitalism sped up urbanisation.

A crisis-prone system

Capitalism is crisis prone, but it has been resilient through history⁶.

- Accumulation is at risk when surplus capital has no outlet in sight for profitable reinvestment, because the circulation of capital cannot continue
- If an outlet is not found, the financial bubble crashes, there are plant closures, social upheavals, geopolitical conflicts...

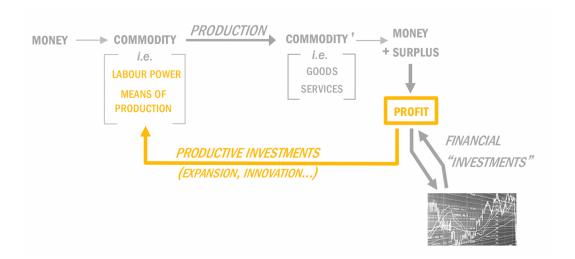
Harvey focuses on capitalism's crises. His guiding question is, throughout history, how has capitalism emerged from its periodic crises and found ways to expand further?

A theory of urbanisation under capitalism - 'fix'

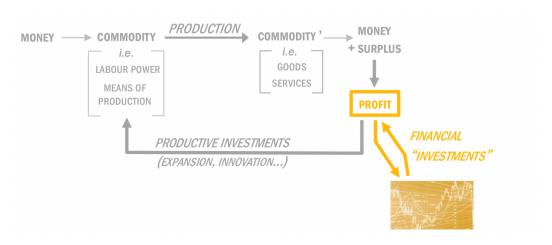
A 'fix' can be one of three things: to put something in place; to repair something; to satisfy an addiction. In capitalism, a fix is a **temporary 'solution' to capitalism's inner crisis tendencies.**

Technology fix: reinvestment of surplus of capital in new or improved production capacities, ie. new sectors and products fuelled by technological and organisational innovations \rightarrow new rounds of growth

⁶China's Evergrande crisis: the collapse of China's second biggest property developer created fear that China's financial system could collapse, however, it did not.



Financial fix: reinvestment of surplus capital into financial assets (shares, securities, debt claims...) for the sake of rents and capital gains. This is 'financialisation' of capitalism⁷



Spatial fix: injecting surplus capital into the production of profitable investments. We can observe that the peaks of the construction of tall buildings are not randomly distributed, and are higher at times of crisis (1930s, early 70s, late 80s-90s during the dot com crash and its over optimism, 2008 subprime mortgage crisis).

China and the UAE have the highest number of skyscrapers, and at the same time are places where massive capital surplus exists (or existed at time of building).

A theory of urbanisation under capitalism

- 1. Volumes of capital are invested in a selection of localised built environments, in sync with macro-economic temporalities
- 2. There is a paradox: investment volumes in the built environment peak in crisis time

Harvey's point is that under capitalism, urbanisation is essential to over capitalism's inner

 $^{^7}$ For financialisation of capitalism, refer to class no. 3

contradictions. The production of space is a key outlet for surplus capital and profitable reinvestment (= spatial fix). "Capitalism ... is addicted to geographical expansion much as it is addicted to technological change and endless expansion through economic growth".

The addiction the geographical expansion is both horizontal (taking up more surface area), and vertical (buildings are as high as possible to take in the highest number of people or businesses).

Capitalism is after new spaces of industrial production, of transport and logistics, of consumption, of rent speculation, and new urban markets (eg. airbnb⁸).

Will this theory still apply when almost all of the world is urbanised? Yes, because there is creative destruction of urban space. NYC was completely urbanised int he 80s, yet continues to grow through creative destruction.

What is a profitable development? A development that absorbs capital surplus and surplus labour force. It will bring capital back to the investors, who invest speculatively. For the sake of 'fixing' capitalism, the fix is consumed as soon as the capital is spent in the development, even before the development is completed and profit has come.

Any fix is short-lived

Under capitalism, any fix is short-lived, temporary.

- Paris' Haussmannisation, 1853-1868: Paris was in a time of severe crisis, with the revolution in 1838. Napoleon III arrives rises to power in 1852 and appoints Haussmann to develop the city.
 - Haussmann develops profitable outlets like the Grands Magasins, the Opera
 - There is a massive transformation from the medieval character of Paris (tiny, dirty streets) to grand, clean avenues
 - This type of development requires a massive amount of capital
 - In The Housing Question, 1872, Engels questions the legitimacy of Haussmann: the plan was to make Paris more liveable, but did it consider the people who were currently living there? Will they be back in the new buildings that replaced the 'slums' and 'ghettos'?
- Post-war capitalism and urbanisation (jobless demonstration in Chicago, in 1934)
 - Technology fix: investment in mass production of durable consumer goods by industries organised along Fordist principles, to be consumed by expanding national customer markets supported by Keynesian economics
 - Financial fix: massive allocation of capital into the credit system, towards companies, households (mortgage credits, consumption credits) and State authorities (debt-financed public works and infrastructure, eg. New Deal, Marshall Plan)

⁸In Brussels, Airbnb represents <1% of the housing market, relatively small but Brussels isn't the biggest tourist destination; it is unequally distributed throughout the city, and is concentrated in the city centre, the EU quarter, and the train stations; Airbnb created a new market, which was originally a sharing economy (sharing a room when you are away)

Spatial fix: massive investment in urban expansion (housing, infrastructure, highways) fuelling a huge wave of suburban growth centred on middle-class habitat and consumption patterns

Suburbanisation

Picture LA, with miles and miles of single family housing; the American dream of owning a private house with a backyard and a car, almost regardless of the commute and community (or lack thereof);

See Suburban Planet, Roger Keil.

Suburbanisation is not a middle-class phenomenon. Low income households are now moving away from dense urban centres, especially when inner-city neighbourhoods become gentrified and expensive.

The case of Belgium

Belgium's policies favoured the development of housing along the motorways that connect cities together, and it is a particularity of Belgium to have a lot of motorways (0,2km of motorway per person in Belgium, twice as much as in France). The intense development of the motorways created a favourable environment for Belgians to built their own house, and the ideal became to have a house 'far away' from another, with a (company) car (preferably a company car).

There is a saying that "Belgians have a brick in their stomach", meaning that they are born wanting to build a house.

Summary the theory of urbanisation under capitalism

- Capitalism has an **insatiable addiction to the production** of (profitable) space, for this is a key way to overcome its own contradictions
- Under capitalism, the mobilisation of urban change for the sake of capital accumulation is permanent, but lays at the forefront in crisis times
- Under capitalism, any spatial fix is short-lived, for the (profitable) way out of a crisis paves the way to the next crisis
- Under capitalism, fixing space has ramifications, on the built environment but also on modes on consumption, mobility patterns, cultural and political subjectivities
- Under capitalism, any spatial fix comes with patterns of uneven spatial development

Uneven spatial development

Under capitalism, patterns of investment in some places are structurally associated with patterns of **disinvestment** elsewhere. Creative destruction displaces communities who are

not allowed to return afterwards.

- t0: selected places are dynamic edges of capitalist urbanisation, for their production participates in a spatial fix
- $t0 \rightarrow t1$: progressively, those places lose their fit vis-a-vis evolving capital requirements
- t1: capital fixed in the those places is devaluated, for new places are now more profitable for investment, or they become local barriers to new rounds of accumulation
- ullet t1 \to t2: capital moves elsewhere, or is invested in a 'creative destruction' of local space
- t2: capital moves back in restructured places, that appear attractive once again under new circumstances

There is a cyclic dimension to the spatial fix: capitalism doesn't solve crisis, but moves them around geographically.

Take the examples of Ny-Lon-Kong (NY, London, Hong Kong) and Detroit. These two places are part of the same story. The investment in one causes the disinvestment in another.

https://www.youtube.com/watch?v=qOP2V_np2c0&ab_channel=RSA

Keywords

David Harvey Capitalism Capitalism's crisis Production of space Fix: technological, financial, spatial Keynesian economics Creative destruction

The Neoliberal City

tdlr; zooming in to the present conjuncture of the production of space under capitalism, ie. urbanisation under neoliberal capitalism, or the 'neoliberal' city. Urban spaces are sites and vehicles for neoliberalism: sites because that is where the accumulation takes places, and vehicles because of the financialisation of the real estate market, and it's speculation. The 21st century city is a city of rents.

Why is housing so expensive in cities?

- There is a problem of **supply and demand**: prices are pushed up when the demand is high and the supply low (economic argument). The logical solution would be to boost supply, but interest rates are too low and so people are not selling their properties.
- According to neoliberalists, there is **too much regulation**, and investors cannot supply enough properties. Exclusionary zoning prevents multi-family housing, there are height restrictions, parking requirements drive prices of housing upwards (for 100 housing units, you need 200 parking spots, which is not possible to find space for anyway).

• Conservative residents, **NIMBYs**, participate in community meetings regarding housing developments, and protest against changes

But, focusing only on supply and demand is limiting. For example in Berlin, the demand is low but the prices are rising. In London, the prices are rising but real estate is also increasing. Renting is a "second hand market".

Vox: What we talk about when we talk about gentrification

Astana has 'unlimited' space - how does that affect housing market?

What is neoliberalism?

Neoliberalism is "the set of intellectual proposals and political orientations that aim to extend market mechanisms and ethics of competition to an every-wider spectrum of social activities, based on strong state intervention" (Pinson, 2020)

Neoliberalism isn't about the privatisation of everything, it isn't 'laissez-faire'.

Neoliberalism is the extending of markets, based on state intervention

- Neomarxism: neoliberalism is a class project to remove restrictions in the way of accumulation (Harvey)
- Bourdieusian: a State project, with state interventions (Wacquant)
- Foucaldian: a new ethos, or government rationality (Brown)

What's new about neoliberal capitalism

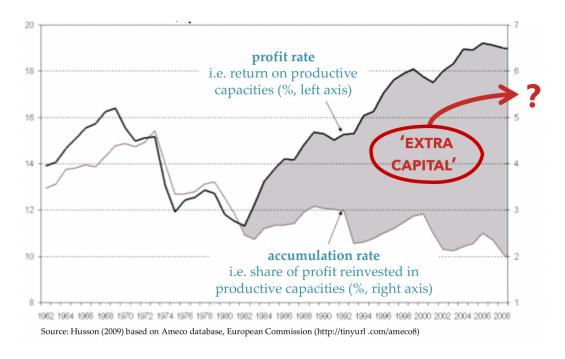
20th century trend of capital in the Global North

From the 1980s, there is a turn from the Fordist-Keynesian era to the 'post-Fordist', 'informational', 'flexible', 'globalised',... 'neoliberal' era.

Pre 1980s, the profit rate decreased, and there was a capitalism crisis. Then, things took a **neoliberal turn**:

From the early 1980s, the profit increased, but the reinvestment rate was low. There is still a growing gap between the **profit rate** (the return on productive capacities) and the **accumulation rate** (the share of profit reinvested in productive capacities). Capital has grown, but has not been accumulated (reinvested).

⁹What happens in places where space is not an issue, for example, in Astana?



The question is, what happened to this surplus of capital? It was not reinvested in wages, and taxes did not increase.

The surplus of capital

There was a **trans-nationalisation**, where capital was invested externally: companies globalised, off-shored and outsourced their production, there were mergers and acquisitions, foreign direct investment

There was also a switch to **financialisation** of capital, where the surplus went into financial markets

Transnationalisation

An increase in Foreign Direct Investment (FDI), ie. investors establishing long lasting interests in an enterprise residing in another country.

Financialisation

The Dow Jones is a collection of traded companies, ie. companies available through the financial market. Since the 1980s, its value has grown enormously, showing how enormous financialisation has become.

Financialisation:

• Is an increasing concentration of capital in the financier's hands

• Uses **asset valuation** strategies, where the purpose is to valorise a set of assets (what ever an asset can be) and speculate, and thus maximise rental vields (dividends, rental income, interest returns...) or capital gains on resale

Comparing GDP of countries with the largest asset managers, if Germany was an asset manager, that is if all of the German companies (Mercedes, Audi, BMW, etc.) formed an asset management company, they would the 3rd biggest in the world. This shows how huge the concentration of wealth is in financial circles.

In what sense is neoliberalism urban?

Cities and urban spaces are strategic and critical for neoliberalism:

- as critical **sites** of capital accumulation
- as critical vehicles for capital accumulation

Critical sites of accumulation

- Global cities need to control ever more of the world networks and flows
- S. Sassen
- There is a spatial concentration of strategic command and control functions
- They are nodes in a global space of flows (money, information, goods, services, workers...). Being an entity in one global city, brings you closer to peers in other global cities, rather than bringing you closer to peers who are geographically closer, but who's city is not global → a network of people between global cities, that excludes others from participating if they do not have the same 'power'
- Global cities are biased to the Global North
- Worlding cities (A. Roy, A. Ong) are cities emerging as global cities
 - Typically from the Global South, and from emerging countries (Shanghai, Singapore, Hong Kong, Taipei, Mumbai, Doha, Dubai, Rio de Janeiro, Johannesburg...)
- Globalisation from below (A. Portès)
 - Places of production and consumption associated with transnational communities sitting astride political borders
 - For example, Marseille, or Rue Heyvaert in Brussels where European cars are shipped to North Africa and the Middle East
- Inconspicuous cities beyond global cities (A. Choplin, O. Pliez)
 - Secondary cities should be given more consideration
 - Global cities invest in such cities, and thus they are crucial for how capital accumulation works

 $^{^{10}\}mathrm{Rent}$ is the payment charged by the owner of a property, to a user, in return for its use

• Urban peripheries

- Global suburbanism (R. Keil)
- Planetary urbanisation (Brenner and Schmidt) is about the implosions and explosions, the concentration and the extension of urbanism. Planetary urbanisation means that spaces that are far away from the city cores and suburban peripheries, are strongly linked to urbanism and urbanisation. For example, Alberta, Canada's oil fields are fuelling an urban lifestyle

Critical vehicles of accumulation

The Battersea Power Station in London sold for 1.6bn gbp to a Malaysian fund. The power state is a landscape of cranes, building housing units/leisure/business spaces, but it isn't a local project.

- There is a growing **financialisation** of urban development
 - Huge amount of capital goes into commercial real estate markets (retail, office, housing, logistics) since the late 1990s
 - * Capital switched around the 2000 dot com crash, from internet companies to real estate (leading to the subprime mortgage loans)
 - * This led to the subprime mortgage crisis, and we see that one crisis creates another
 - * Highly uneven geography, where Global North and global cities have significant investments, and capital converges
 - Increased coupling of real estate activity to market finance
 - * Rise of real estate asset management
 - * Strategies of **assetisation**, to turn real estate (land, property) into financial assets to be treated as such
- From assetisation of real estate to speculative urbanisation
 - The mobilisation of land or property for the sake of maximising rent extraction.
 - Speculation is trying to extract as much money from your property. Land is mobalised
 - The 21st century metropolis is a **city of rent**

Samual Stein, Capital City

The 21st century city of rent

There are multiple expressions:

- The rise of corporate landlords and buy-to-let housing markets
- Speculative projects tailored to meet investor's requirements first
- Increased tendency of urban governments to rely on the real estate valorisation of their land resources in order to finance public utilities

- Growing un-affordability as a systemic feature, because profit is necessary
 - Highlights the uneven geography, as investments rise in one place (= city growth) and leaves other places behind (= shrinking cities).
- ⇒ Neoliberal urbanisation as "neo-Haussmannization" (Merrifield, 2014), "generalized gentrification" (Smith, 2002), "planetary gentrification" (Lees, Shin, Lopez-Morales, 2016), a regime of "expulsions" (Sassen, 2014), "accumulation by dispossession" (Harvey, 2003)

New Urban Policies: Urban Governance and the Entrepreneurial City

tldr; capitalism isn't the only force shaping the city. Urban governance and the entrepreneurial city play an increasing role in shaping urban space

To think capital alone shapes cities is too simplistic, not only economic structure; depart from purely structuralist approach;

markets are politically organised, made possible through institutional arrangements - how to make sense of mediation by institutional arrangements? - among the institutional arrangements, the state institutions are undeniably key players

How to make sense of the role of the State in contemporary urban changes?

- -Neo-institutionalism consider much broader range of public actors, and those interacting with state institutions (ngos, lobbies....)
- Neoliberalisation of urbanism

in contrast to the urbanisation of neoliberalism (from previous lecture)

Creative destruction of the state

In contrast to the creative destruction of economic structures (previous lecture)

What's new with recent urban politics?

Rescaling of statehood

Brenner¹¹ follows Harvey's theory, that capital cannot find outlet and thus finds the urban. Core argument: re-configuration of economic structures (1980s), and re-organisation of state regulation -¿ rescaling of Statehood, to make difference between state as an institution, and statehood which is abstract idea. Statehood = public power, public authorities, all the forms through which public power is exercised. Detach from specific scale

¹¹Neil Brenner, New State Spaces

Emergence of less national-centric form of Statehood - national states have not been eliminated, but this rescaling of the scale of public regulation (eg. of capital flows), has brought more importance to other scale than national one.

- upscaling: supra national tiers of government (EU) - downscaling: devolution towards subnational tiers (Belgium regions, Netherlands provinces, German landers) - outsourcing: towards private and civil society actors

All together, the complete picture is an increased relevance of urban/regional scale of state power (Statehood), regarding production and development of urban policy. Global architecture of State power is multi-layered, and the urban scale has a greater importance than before.

New transnational network of city governments (like euro cities, c40 cities mayors summit, resilient city networks,...). Usually such transnational organisations are on the nation level, not city.

The point of rescaling statehood is not like Glaeser on the triumph of the city, where governments are not able to face challenges of 21st century Instead, Brenner says we are in a multi-layered, less national centric form of Statehood

In the background: less national to local transfers for investment capacities. Eg. vision of North Quarter in Brussels in the 1960s, to be transformed as a global financial centre (mimicking NYC with the world trade centres). Development of world trade towers was complete failure, and the consequences are still seen: Northern Quarter is not a great livable place.

At that time, such developments were made at the national level. These would not take place anymore, the scale of "who decides" is completely different, and the role of regional authorities is central now -; rise of urban governance

Rise of urban governance

Why governance instead of government -; a diversification and widening of stakeholders involved in the urban policy making

Urban governance reoriented the debate on political power in cities, beyond Government and Parliament, towards a production of the "capacity to govern". People who have the material and symbolic capacity to govern, may not be the ones in the seats of government

Urban regime theory: assumes that no one in the city holds all the resources and capital necessary to have enough impact to produce urban policy, and urban projects. The capacity to produce is distributed amongst many hands. Urban politics is the activity to assemble these resources (stakeholders, institutions) together, and find a consensus, in order to have the capacity for a stable amount of time (years). The urban regime is an informal coalition, of stakeholders bringing different resources (money, legislative power, symbolic power). There is no 'office' of the urban regime The stakeholders all have the common interest of growing the economy.

Example of Tour et Taxis: - An industrial site, warehousing, freights, with large rail station for goods, not people - Emptied in the 80s, redeveloped since then - A historic site, supposed to be a multifunctional neighbourhood with housing, offices, leisure, event spaces,

green space... the largest development in Brussels - Who is developing this? Share holding company bought it from port authority; use money from bank institutions and investors; using this money, they bring in construction companies; they have two important tenants (administrations), events are taking place (attract people, the media, radio); site is in the Brussels region, but regional government is also involved; etc., a MULTI-stakeholder project

Through what channels does this "assemblage" become effective? - public-private partnerships (PPP): eg Villo partnership between brussels region and JCDecaux - citizens' participation frameworks - strategic planning

Public private partnership (PPP)

- a legally binding contract between a private actor and public authority for development of a facility - Private company often have DBFM-O contracts: design, build, finance, maintain and operate - Public authority: contributes by land allocations, tax cuts... - Users pay a fee for the facility, such that after some years the facility will be owned by the state

Are Astana buildings PPP?

Eg. Øresund bridge between Malmö and Copenhaguen

Pros: - It limits indebtedness, because the public authority doesn't have to borrow money in the first place - The public authority doesn't have to fund the civil servants to run the facility, because the PPP will take care of it

Cons: - In the long run, its more costly for public finance: you have to pay the contractor, plus their profit, because the private contractor seeks a return on investment - Not hiring civil servants is a loss of expertise; no one in the public administration knows how to manage the infrastructures/equipments - Empowers private actors to direct the allocation of public funds - Raises issues about democratic control, because only the parliament will have visibility over the spending. PPP contracts are not public documents

Some governments have decided to not have PPPs for eg. hospitals - after 30 years when the government owns the site, you don't have control over the state of the site

Citizen participation framework

"Participatory turn" in urban politics: platforms, councils...

The rationale is to bring policy-making to be more 'open' and 'responsive' to citizens

Recurrent limitations and biases: - Categories of populations participate more than others: ethnic, demographic, owner/renter biases - Equalising levels of information: there are time tensions, because elected people running the participatory turns, want it to be a fast process. However, the experts' speed is much too quick for the participating inhabitants - 'Local trap': looking at the scale of neighbourhood/site, keeps the wider picture out of sight and discussion. As if all local problems can be solved locally, but sometimes they have to involve wider picture.

S. Arnstein's A Ladder of Citizen Participation asks, how much power is actually transferred to citizens in the participatory frameworks?

Strategic urban planning

A strategic, or project based, turn in urban planning.

Land use map: 100% of territory is zoned, a zone defines regulations about the place (what is allowed, or not)

Strategic plans: clearly not a land use plan, less detailed, and some zones are not highlighted. It shows priorities and strategic options for the city's future development, including lines that cross the regional boundary - a consensus building tool, a way to mobilise diverse stakeholders around how the city should be developed in spatial terms; a project based orientation

Rise of urban entrepreneurialism

www.worldbank.org/competitivecities

What is the entrepreneurial script? - Views the city as a company, in a market environment, which must be competitive - A successful city means growth - Make the city look like a business friendly environment: relax regulation/lower taxes, improve infrastructure, provide incentives, boost city's image... - Many blind sports: shared prosperity for all? how so? is this automatic? -¿ Being competitive means that some cities are winning, and some are losing. Urban development is not equal. - One recipe does not fit all, there are diversity of local contexts... cities should not all run the same race. Cities should not all be doing the same thing - Governments should make the city a friendly and attractive place for environments, but should not focus on a single type of business; what about other parts of the economy that make a city, like schools, theatres, hospitals etc. (ULB doesn't have to be attracted to Brussels). Cities aren't only 'entrepreneurial', and do much more, but competition is usually considered the path to success

ASTANA! Not shared prosperity for all, even within the city

Entrepreneurial city: - mainstream in urban/regional policy - often kept outside the space of debate, "TINA" there is no alternative, it's a post-colonial condition (Swyngedouw) - focuses on 3 dimensions:

Inter-urban competition

- inter-urban competition: cognitive matrix; 'competition', 'entrepreneurialism' as critical concepts; way to take a critical look at evolution of urban governance; you need to be competitive, otherwise you will decline; this is not intuitive - how can you imagine that Brussels is in competition with anyone in Amsterdam? residents, hairdressers, hospitals, don't feel in competition with those in Amsterdam; So, where does it come from? - model of new public management, to make public administration more business-like to improve efficiency of public services; use competitive forms of resource allocation (eg. project based funding); -¿ creative destruction of the state - Increased trans/intra national mobility of capital -¿ creative destruction of the economy - An example of inter-urban competition: Amazon HQ2, asked for cities to bid to have their 2nd headquarter, promising to create 50k jobs (HQ1 in Seattle); they had many requests (tax breaks, geographical preferences); several hundred cities bid; - Inter-urban competition is not natural, cities aren't in competition, but are put in competition with each other by powerful actors (like amazon) - Intensity of inter-

urban competition is historical and geographical; depends on existing regulatory frameworks

Supply side economics as development strategy

- supply side economics as a development strategy - invest in the quality of the place -i urban competitiveness-i economic growth -i trickle down effects (activity, jobs, tax returns...) - i...invest in quality of place x

"trickle down economics have never worked" -i instead of betting for amazon, fund the city itself. don't wait for amazon to come in and fix the network. you have to grow the city from the bottom and middle out, not at the top

Symbolic policies

- City marketing - promoting local advantages of a place, this is not a new concept - City branding is new; all cities now have a logo, but the logo does not say much or anything about the city, it just helps to build a brand, just like companies; advertising techniques applied to cities, and producing a desire, speaking to the heart and feelings, and not to the head, of potential customers; building attachment to a place; - eg. I love NY;

Is there an astana city brand?

Culture as Urban Regenerator?

Museums as Political Projects

Cultural projects moved centre stage in political agendas, and not only in global cities. Eg. new museums with ambitions of being more than museums, such as regenerating an (urban) area, like Roubaix, Graz; this could not happen with Olympic games, which could not be situated anywhere else than world cities;

Kanal Centre Pompidou: - Pompidou is a arts centre in Paris, one of the largest art collection in the world - Situated in 1930s Citroen showroom/garage building - Museum that is part of an urban policy, beyond the field of culture - From video: Brussels as the capital of Europe, but Europe is not a nation state and thus doesn't have a capital? Museum for urban regeneration; Plan do bring people together, a social project, but does contemporary art really do that? - SAU: assemble the public and private actors responsible for planning, transforming, managing site - estimated budget of 225M €, tax-payer money

Thus, museums are ways for policy developers to reach goals beyond the area itself: economic upscaling, strong international ties

The question mark in the title \rightarrow to what extent can culture act as an urban regenerator, and what are the consequences: does it work, or not, or other) In what sense does it work, for whom, whose interest?

Culture-led Urban Regeneration

Culture-led regeneration script

OECD reports welfare service, strategic tool for economic development, production, competition

- 1. Invest locally in cultural externalities
 - Consumption facilities: eg. flagship museums, large events
 - Production facilities, activities, businesses: turning former industrial sites
 - Cultural amenities: festivals, galleries, public art
- 2. Expect a wide range of beneficial impacts
 - Economic: tourism, jobs, investment, night economy (ie. consumption activities taking place at night)
 - Urban: reinvestment of vacant sites, heritage preservation
 - Symbolic: post-industrial re-branding¹²
 - Social: sense of community, civic pride, social cohesion

How is this a new concept? In the literature, and on the policy agendas, it now features prominently; it wasn't the case half a century ago and prior.

Beyond the script:

- large enthusiasm on the side of policy-makers; no one is against culture - but, perplexity on the side of scholars: studies show that script is 'wishful thinking', and in reality it doesn't happen the way its presented in reports - high cost doesn't match the evidence on the consequences of the effort - high expectation doesn't match reality, eg. not as much job creation

= is So, it seems like there is not strong evidence to support that cultural recipes provide the expected results.

at first sight: -- there's a thinking that 'everyone can do it', ie, one size fits all - recipe is not restricted to huge agglomerations, small-medium sized cities/towns can do it too - culture is a powerful consensus-making instrument in local politics, no one is against culture

and more: 1. shows the power of circulating "success stories", "mobile policies" that are easy to copy paste, eg. **Guggehnheim effect** 2; Shows the normalisation of culture as instrument of **urban entrepreneurialism** 3. Shows background influence of the "creative class" theory

¹²Does Brussels have a strong international image? Its synonymous for the EU, and Brussels is only used to speak of the Commission/Parliament but not of the city itself. Thus, Brussels has a strong image but a very specific one (burocratic), and is not the one that the people promoting tourism want.

Examples

Guggenheim Museum, Bilbao, 1997 - presented as the success story of culture-led urban development, the city/region was 'saved' from disinvestment (Bilbao was hit with deindustrialisation, had political unrest with regards to paid basqo), there was a 'renaissance' of Bilbao through the Guggenheim effect - what's the success story? part of a strategic and broader urban regeneration story - transforming part of the river bank into an extension of the city centre - museum is a flagship development, but there were other developments too - The objective was to boost transition from industrial past, to service oriented economy, with focus on tourism and advanced business services (companies, firms, new businesses, service activities, who would relocate from Barcelona/Madrid/etc) - Strategy - museum and waterfront area; at the same time, Guggenheim was looking for an offshoot location as part of internationalisation strategy; they found agreement with Bilbao/Biscay government; region paid for name and construction of museum - Impacts - undeniable tourist boom, 60% from abroad - poor results in terms of business relocation; very few companies chose Bilbao to relocate to, instead of Madrid/Barcelona, ie. large agglomerations - concentration of culture development budgets went into one project; other cultural actors in Bilbao were less supported because the money was funnelled in to Guggenheim; - who ran the development, with the money of the tax payers? it was not the government, but the Bilbao Ria 2000 ltd company, which is controlled by public authorities but with autonomous agency; private actors sign contracts with real estate developers, for new infrastructure - how it was financed: with tax payer money, but also by selling the land around the museum, that was owned by public authorities, to developers; ie. a model of value capture finance, financing public projects through monetary valorisation of land resources; you sell land with surplus value, it brings you money back, to pay for museum/other projects; this systemically boosts the land prices; it makes it impossible for the remaining (industrial) activity to stay, because they can't pay the rent anymore; printing company in the waterfront location cannot pay the rent in the attractive location that attracts tourists, and will attract companies like Sheraton; systemic land prices, and eviction of activities and populations, unable to support higher rent values

Culture as urban regeneration is not a spatial fix...

European capital of culture

- starting from national capitals in 1990s, to more regional cities - What is a European capital of culture? - 1985 Athens: beginning of European Capital of Culture - initial ambition was cultural content for the EEC (European economic c?) - feeling that Europe was missing a cultural project, something to bring people together and have something in common, ie. not a purely economic project (you can't feel compassion with a free trade agreement) - plan was to showcase what makes people European, in their diversity, with a cultural festival through shows, exhibitions, concerts... - 1986-1989: following Athens, selected cities were cultural hotspots in Europe - 1990: Glasgow is smaller city, with not well established cultural aura; nominated because Glasgow local authorities lobbied and provided funding to organise the event; year-long campaign to promote a post-industrial image of Glasgow; - 2000 onwards: wider audience and more candidate cities; rules were adapted from a fixed rotation between member states to an intra-national competition; Glasgow launched a new philosophy, from program to promote urban culture to a program of place promotion (cities promoting themselves, and what's in the city, rather than the culture) - Glasgow 1990 as 'entrepreneurial template' for ECoC - What is European culture? That, that makes Europe

different from other continent's culture; a discussion about what it means to be European, beyond free trade agreements;

Lessons from Glasgow/ECoC - Glasgow as pioneer of new entrepreneurial template - Uncertain long term impacts: what about equipments/infrastructure after the year is over? usually, the number of museum visits drops after the year is over; ie. momentum falls

Guggenheim, ECoC, and beyond: a wider interpretation: David Harvey The Art of the Rent

Creative City

Claims to be broader and less defined than culture itself: from a **culture-led** towards a broader **creativity-led** urban development script

Creative Class Theory

Richard Florida, The Rise fo the Creative Class and How it's transforming work, leisure, community and everyday life www.creativeclass.com

creativity in Florida's terms is much larger than the people who produce 'art', there are creative lawyers, traders, engineers...

Florida's arguments:

- Presence of creative class is what makes the urban and regional economies thrive in the post-industrial era
 - Roots in human capital theory: human capital has to be nurtured, developed by individuals, in order to be themselves competitive; competitive gains are not made by bringing many people in to one factory; instead, invest in people to develop their own capacity
- Strategic issue: how to attract the creative class to your city? There is a magnetic "quality of place", or "people's climate"
 - Soft location factors attract creative class: what will depict the place as a welcoming, vibrant, cosmopolitan place, because of eg. the night economy, thriving art scene, innovations like car/bike sharing, food and deliveries...

TTT: Tolerance brings talents, and talents bring technology

Talents: what needs to be attracted Technology: high tech Tolerance: to diverse, cosmopolitan individuals

Reverses the conventional strategy of urban/regional development: first attract professionals, then businesses will come; rather than attracting business, which will then attract individuals;

Critiques

On notions

- **Creativity** never defines 'creativity', or if he does, in a very restrictive sense; creativity is commodified, eg. an old woman painting for her grandkids is not creativity;
- Class: he doesn't speak of class, but rather of individuals with 'creative' skills and human capital, and has no consideration of class relation or conflict; the working class and low-paid workers are barely present;
 - The infrastructure that supports the lifestyle of the creative class are not mentioned; ie. the working class, low paid, highly flexible jobs

Empirical limitations: is there evidence of Florida's claims?

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(Non-) Gentrification

Ordinary Urbanizations

On Urban Alternatives

Readings

The Neoliberal City

Charmes, Rousseau, Planetary Globalisation

- The covid 19 pandemic could serve as empirical evidence to **planetary globalisation**, in support of Brenner and Schmidt's new theories and hypothesis that we need completely new methods of analysing urbanisation
- Planetary urbanisation is intrinsically linked to the globalisation of capitalism via these processes: disappearance of "wild" zones, global interconnectedness of territories, blurred division between town and country, and globalisation of urban inequalities
- "Wild zones": places where (wild) animal diseases that humans contract come from; zoonotic diseases represent 60% of human diseases. The fact that we contract them, mostly from livestock interacting with wild animals, is a sign of the scale of urbanisation: there are no "wild" places anymore. Urbanisation is taking over wilderness, upsetting ecosystems, creating new contacts between humans, plants and animals.

- Places where urbanisation is most intense are places where infectious diseases start (China, West Africa, Middle East)
- Global interconnectedness of territories: there are massive urban entities and they interact with the entire planet almost simultaneously.
 - Covid 19 was able to spread so quickly because of high traffic around the world; governments were not prepared for such a rapid spread, because urbanisation was ill-understood as planetary.
 - The flows of goods are increasingly complex and multiform: China does not manufacture ready made objects. Flows are delocalised and manufacturing chains are globalised
- Blurred division of town and country: a metropolis can no longer be considered only as a vertical city
 - It is a place of interlacing networks, providing daily links with places and people that have various forms, sizes and functions
- Planetarisation of urban inequalities:
 - Spatial inequalities was boosted by the first cities, which extracted food surplus from the hinterlands, in order to feed a population that, for the first time, no longer needed to burden themselves with the production of food (that became known as the bourgeoisie). The bourgeoisie started accumulating goods, and space, and this laid the foundation of capitalism
 - Gradually, urbanisation took over from industrialisation as the main driver for capitalism The globalisation of capitalism is the main driver of the inequality of territories
 - Gentrification is a process of segregation, and can be seen on a global scale: the
 rich take over space that was previously used/inhabited by low-income, working
 class, and push these people further out to the fringe of a city.
 - There is a link between wealth and the spread of disease: the upper classes travel more, thus are more likely to spread the disease. Contagion is 'elitist', and especially so during the covid 19 pandemic because of the price (or the targets) of testing

Peck, Theodore, Brenner, Neoliberal Urbanism: Models, Moments, Mutations

Neoliberalism: free market, unrestrained, global capitalism

 Path dependence between neoliberal restructuring, and institutional and spatial landscapes Peck, Theodore, Brenner, Neoliberal Urbanism: Models, Moments, Mutations

New Urban Policies: Urban Governance and the Entrepreneurial City

Pinson, Morel Journel, The Neoliberal City - Theory, Evidence, Debates, 2016

- There are different waves of neoliberalist theory:
 - Historically, it was economic. Neoliberalism is a fluid movement of ideas
 - Bourdieu: neoliberalism is a political movement, a new articulation of state/market/citizenship
 - Foucault: new regimes of governmentality with rise of technology, competition.
 A new rationality
 - Neo-marxist: project to restore conditions for capitalist accumulation, a class project

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Culture as Urban Regenerator?

Peck, Struggling with the Creative Class

- Richard Florida's pitch: that cities must compete to attract the creative class, hipsters, and be 'cool cities', and that these people are the drivers of economic development within the city;
 - This is a neoliberal development agenda: about inter-urban competition, gentrification, middle-class consumption, place marketing
- Challenges for cities and economists is to understand what the creative class wants: where they want to spend their money, what makes them tick; the CC needs to be nurtured and nourished, so that they gentrify a place
- 'hipster embourgeoisement', the Creative Class has similar lifestyle to 'yuppies'
- What about the non-Creative Class?
 - The problem is that the Creative Class, their lifestyle, and their consumption, which is glorified and encouraged in the 'cool cities', is supported by low-paying jobs because they are not creative jobs; the most creative places are often the ones with the greatest socio-economic inequality
 - The non-Creative Class must observe and learn from the creatives, because, in a 'cool city', there is no room for outdated political, social and economic practices (eg. trade unions, class-aligned political parties)
 - This is dangerous, because it takes the voice away from other populations. Government will reflect the will of the creative class, and forget about the rest, eg. the working class

Pratt, The cultural contradictions of the creative city

- Rallies for a new approach to creativity, culture in cities, that is more **situated** rather than universal
- Popular trends thus far position creative cities as a neoliberal project (ie. one of consumption, competition, business)
- Quality of life indicators share similarities with creative cities, eg. to make cities 'nicer, safer, cleaner' with more jobs; this is a good aspiration, however, in reality the resources are targeted towards making life better for the few (middle class, management, cosmopolitan lifestyle migrants)
- Local branding, city of culture strategies, are typically used only to encourage consumption, and need to be maintained constantly to be attractive and profitable, thus costly and unsustainable
- The entire population pays taxes, but these taxes are disproportionately distributed to projects that benefit the creative class, since they will be most profitable; 'the poor pay most and receive least in return'
- Florida's argument is that cities (eg. Singapore) cannot be creative if they are not tolerant of homosexuals → sexuality laws will make cities more attractive/creative → sexuality laws will make the city more neoliberal and 'make better capitalists'

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