### CITY INTERACTION LAB - OPEN LECTURE



Presented by Paula Martins de Oliveira

## COLLECTIVE APPROACH

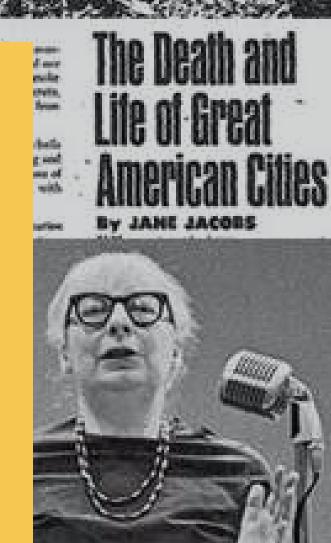
## THEORIES & CASE STUDIES

Jane Jacobs - US/CA
Fermín Bereterbide - AR
(IN)formality
Jorge Mario Jáuregui - AR/BR
Challenging Practice
Questions





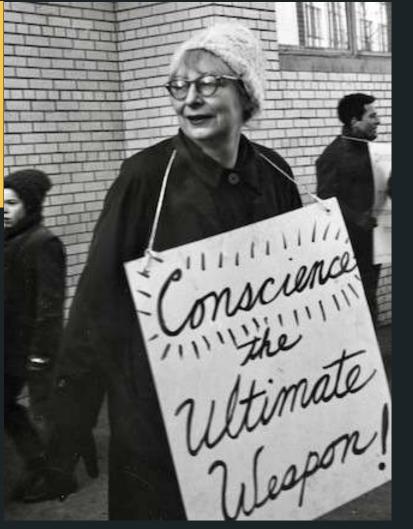
CITIES HAVE THE CAPABILITY OF PROVIDING SOMETHING FOR EVERYBODY, ONLY BECAUSE, AND ONLY WHEN, THEY ARE CREATED BY EVERYBODY.



JANE JACOBS

## JANE JACOBS

### AMERICAN-CANADIAN ACTIVIST & JOURNALIST



"Stores, chain restaurants and banks go into new construction,.. But neighborhood bars, local restaurants and pawn shops need older buildings. Supermarkets and shoe stores often go into new buildings; good bookstores and antique dealers seldom do."

### CONTRIBUTIONS

ideas about cities, city life, politics, economics, and social and cultural issues

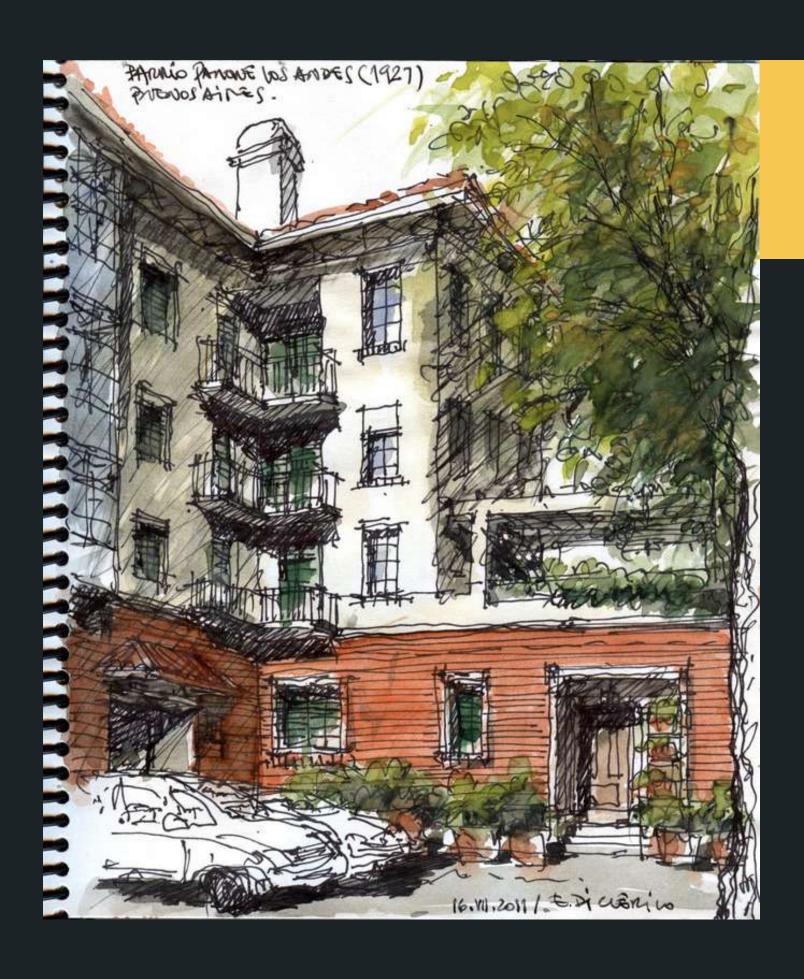
### AMONG HER BOOKS

The Death and Life of Great American Cities is a 1961

THE DEATH
AND LIFE
OF GREAT
AMERICAN
CITIES

JANE JACOBS

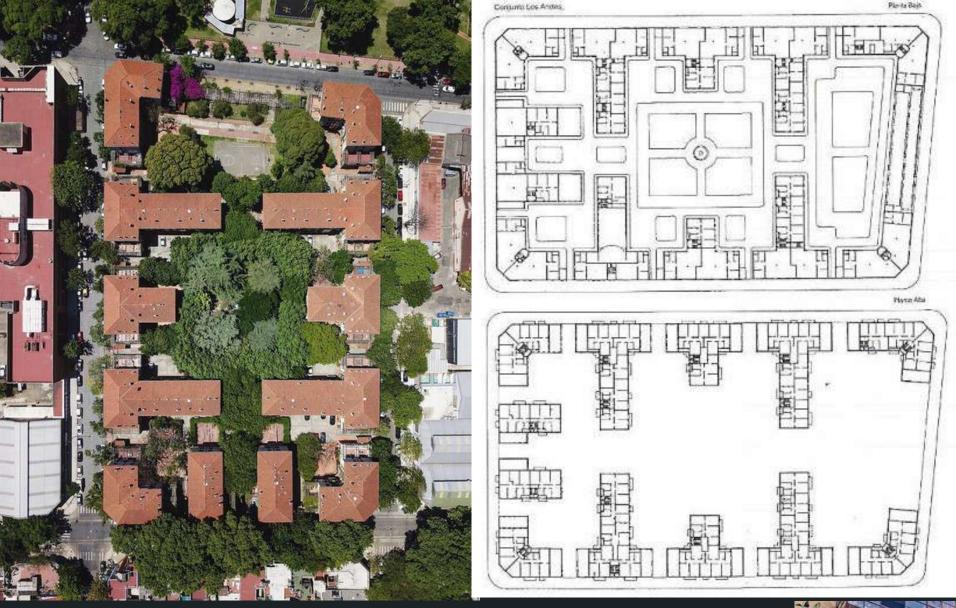




# FERMÍN BERETERBIDE (ARGENTINA)

## LOS ANDES COLLECTIVE - 1928

The achievement of communal spaces in an internal patio of high quality is reflected in how, despite centuries have gone by, this collective building gained even more and more value due to the quality of its construction and the well integrated community of neighbours. This results is of course a consequence of good design of the volumes and the park that connects them.



### **PUBLIC AREAS**

With a total surface of 13.000 sqm, 60% is public creating an enclosed vicinity that is coveted for its abundance of green space, quality finishings, and sense of community among its dwellers.

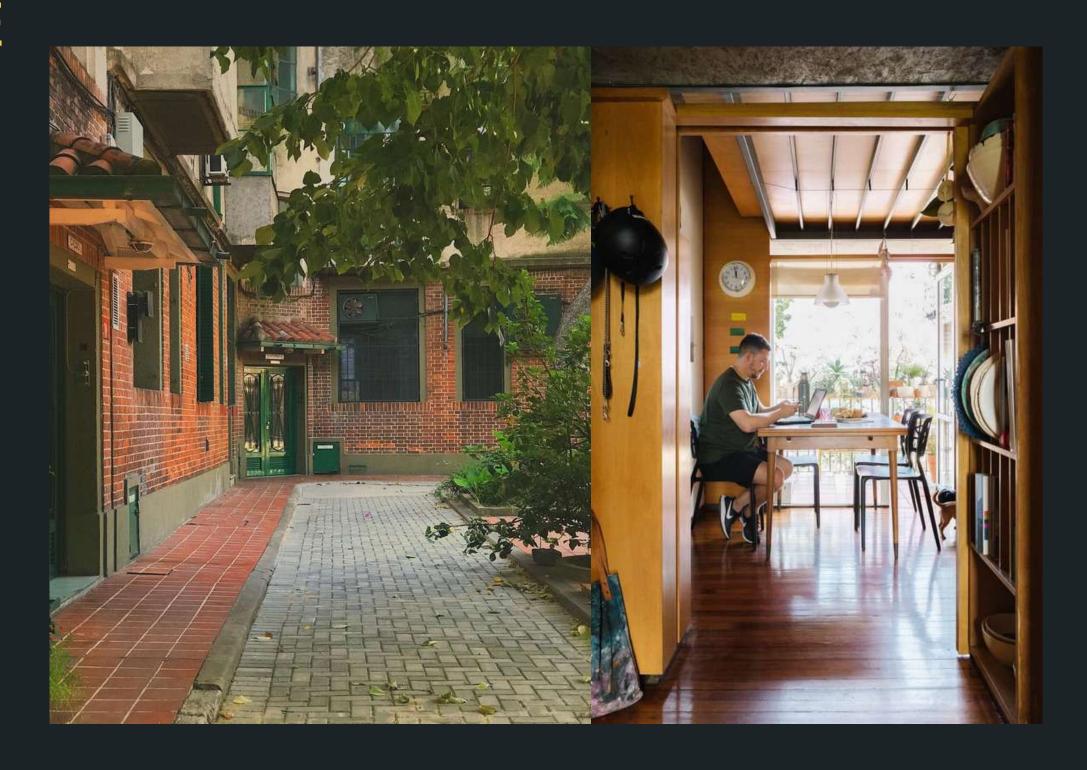
## PRIVATE SPACES

The quality of the buildings can also be perceived in the flexibility of each unit allowing the adaptation of units by its users.

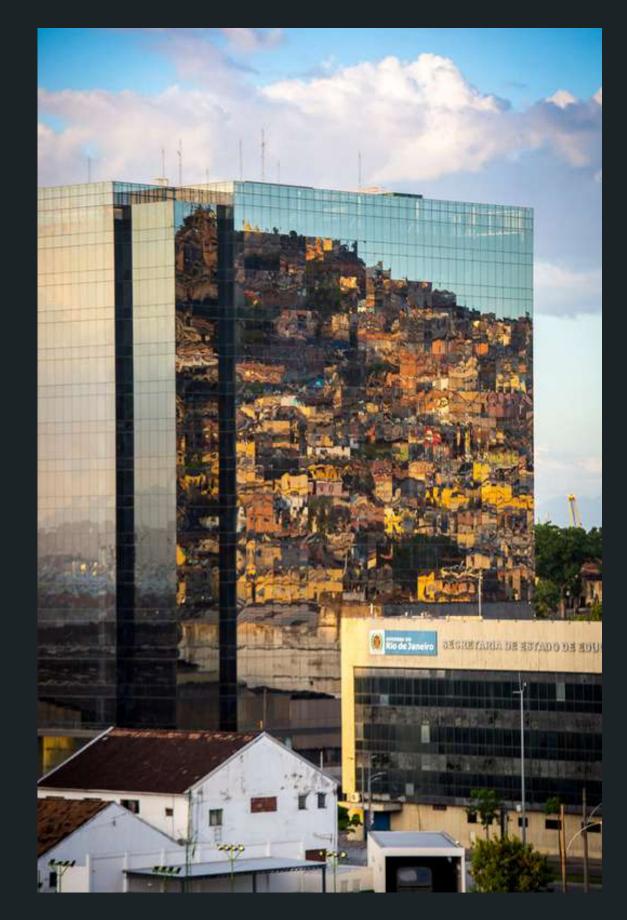


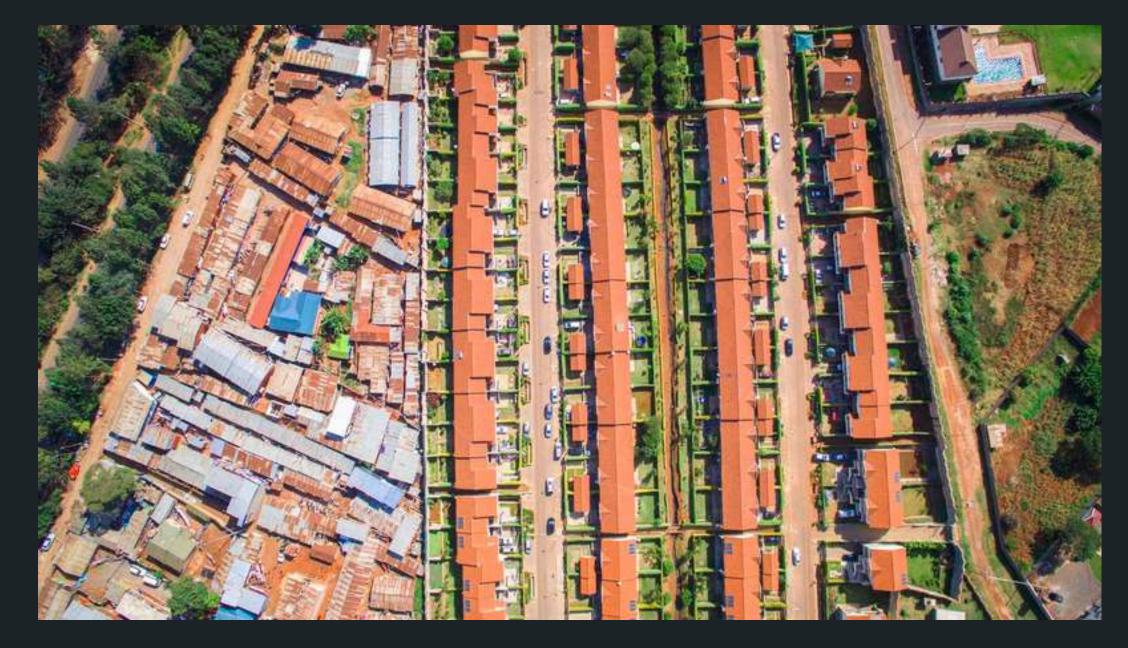
## PRESERVATION & MAINTENANCE

To stroll around Los Andes in Chacarita, Buenos Aires, feels like one wanders in the remanence of a neighborhood from back in the days where children could safely play outside, a place with loads of trees that let the wind blow into the corridors. It is a self-managed community», neighbours hold internal fairs, they buy and sell items among themselves. In order to acquire a flat there is almost impossible because nobody wants to leave such a special environment.



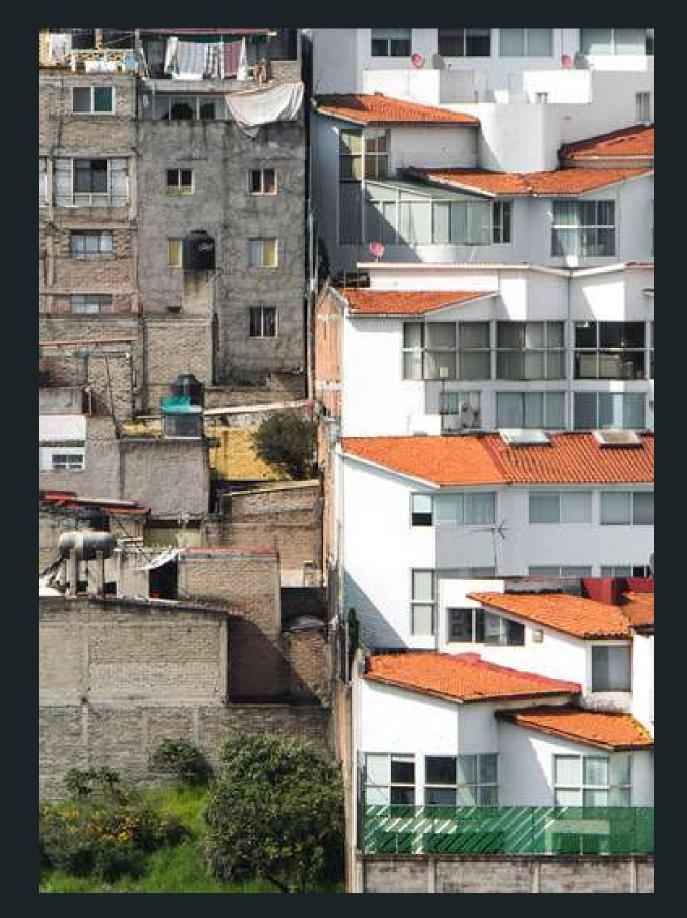
## TACKLING THE (IN)FORMALITY





NAIROBI, KENYA

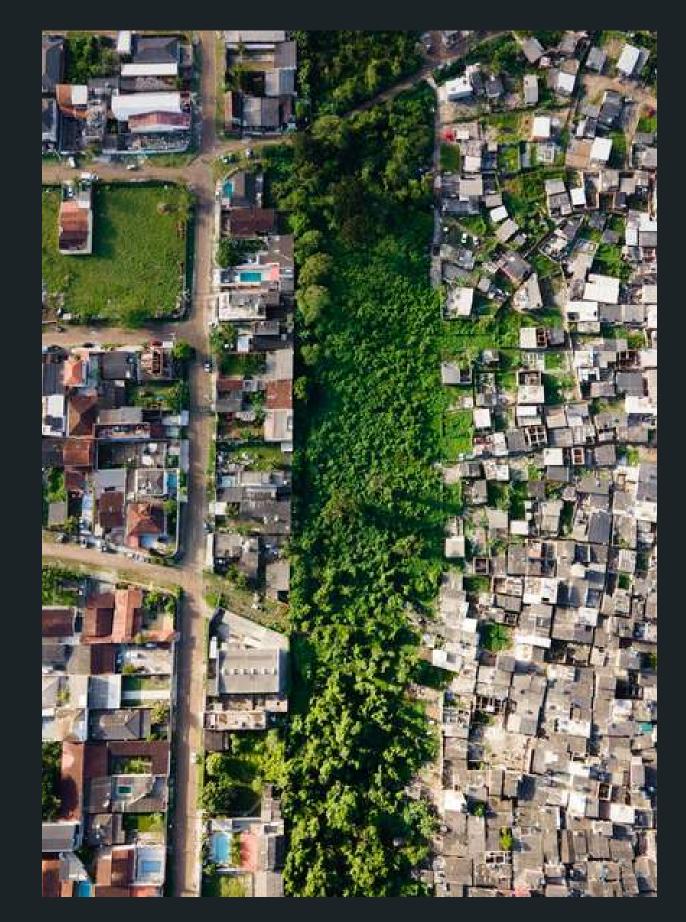
RIO DE JANEIRO, BRAZIL





MUMBAI, INDIA

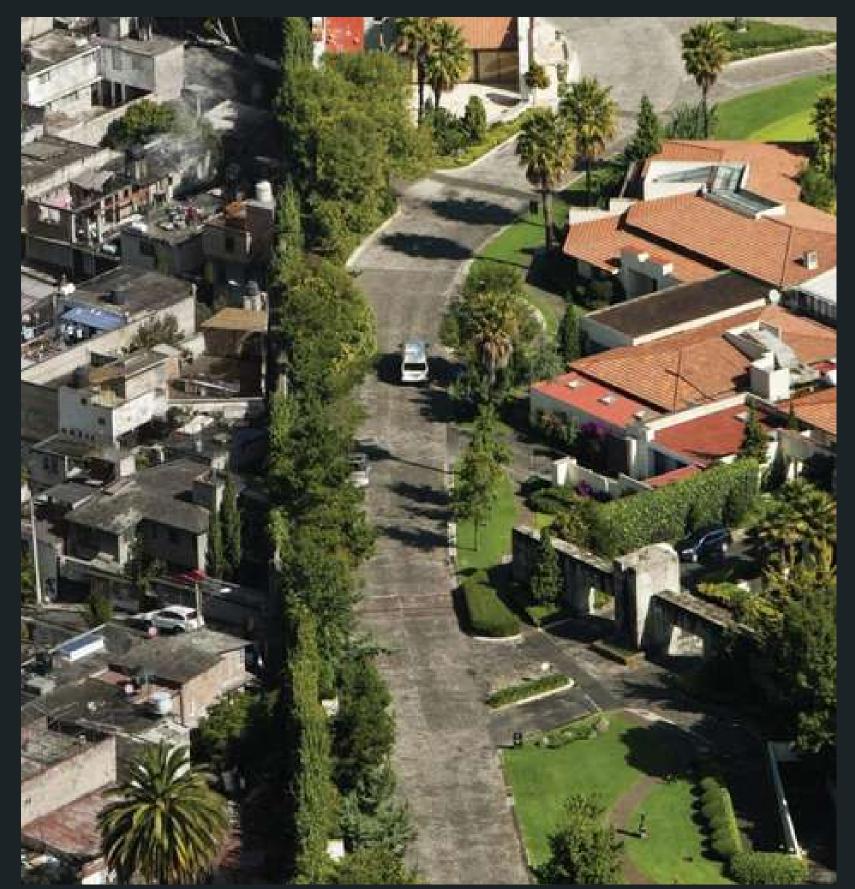
MEXICO CITY, MEXICO





DURBAN, SOUTH AFRICA

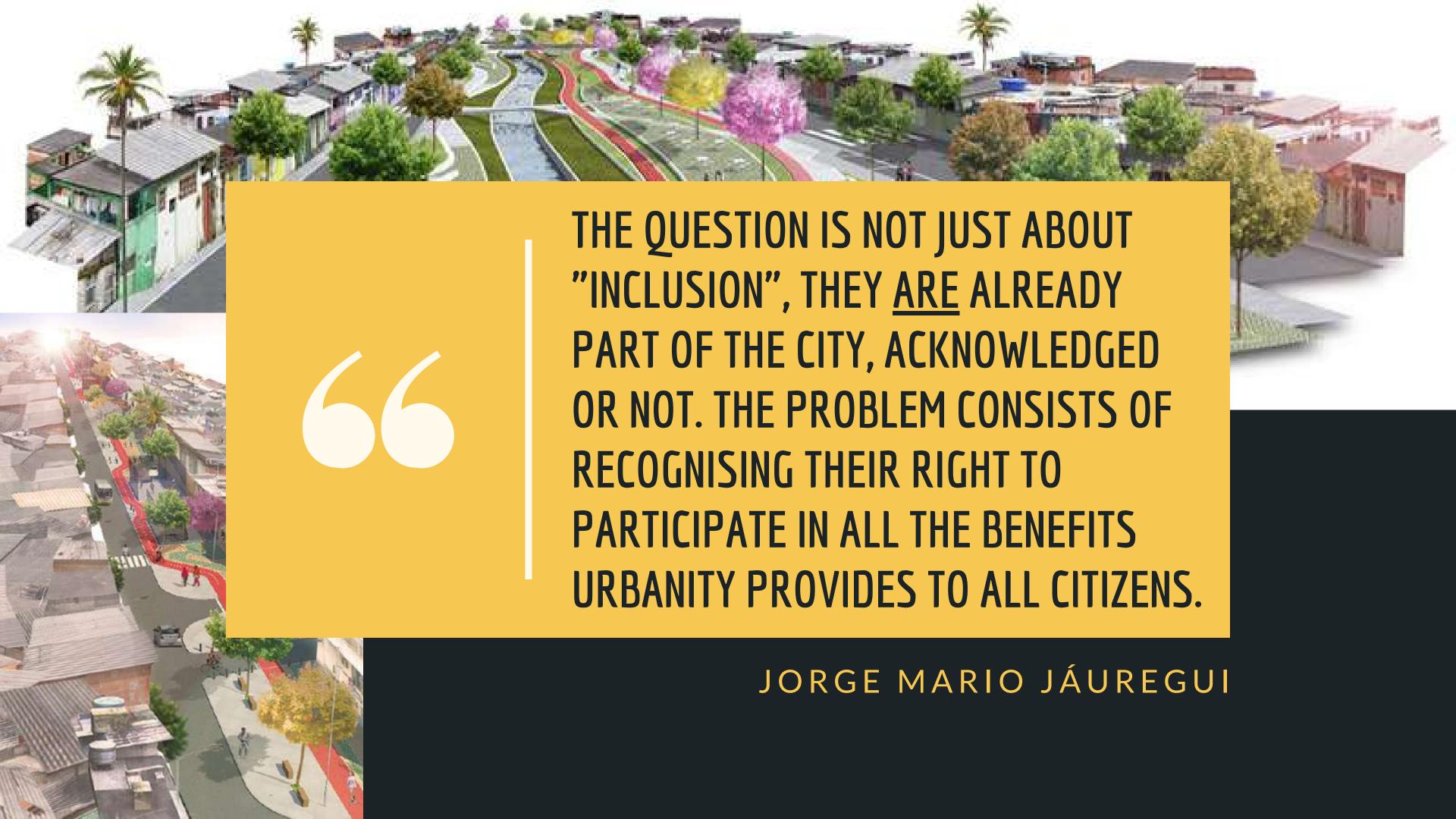
SAO PAULO, BRAZIL





BUENOS AIRES, ARGENTINA

BARCELONA, SPAIN



PHYSICAL 1
environmental infrastructural urbanistic

2 SOCIAL economic cultural existential

## **ECOLOGICAL**

mental ecology
social ecology
environmental ecology

Favela de Macacos / Urban Acupunture

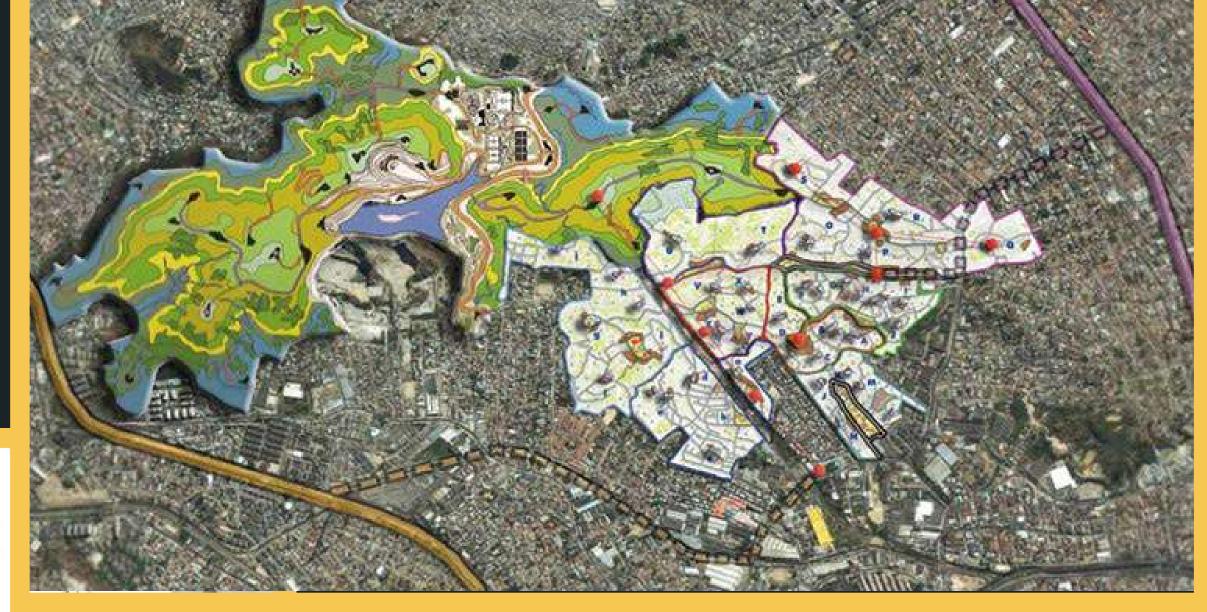
## JORGE MARIO JÁUREGUI (ARGENTINA-BRAZIL)

## FAVELA BAIRRO (LINK FORMAL/INFORMAL)

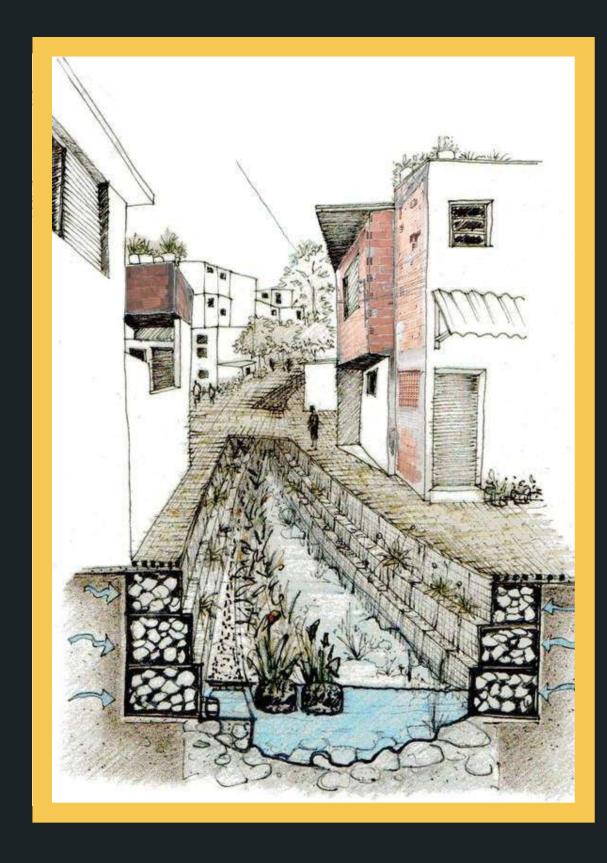
The structure of the place, the demands and the crossdisciplinary form the "Urban Scheme" that constitutes the backbone of the project, including road system, infrastructure (sewage, drainage, drinking water and public lighting networks), housing, equipment (schools, day care centers, library, health center, work and income generation center, etc.) and public spaces, citizen security and treatment of the trash.

Manguinhos Complex, RJ, BRAZIL





Complexo do Alemão, RJ, BRAZIL





# PARTICIPATORY METHODS

2

3

DIAGNOSIS > STRATEGY > ACTION PLANS

### WHAT

Determine what needs to be done. Plan ahead.

Understand the environmental and social impact that it involves.

## WITH/FOR WHOM

Identify all the stakeholders that act on the territory and involve them as much as possible.

### WHY

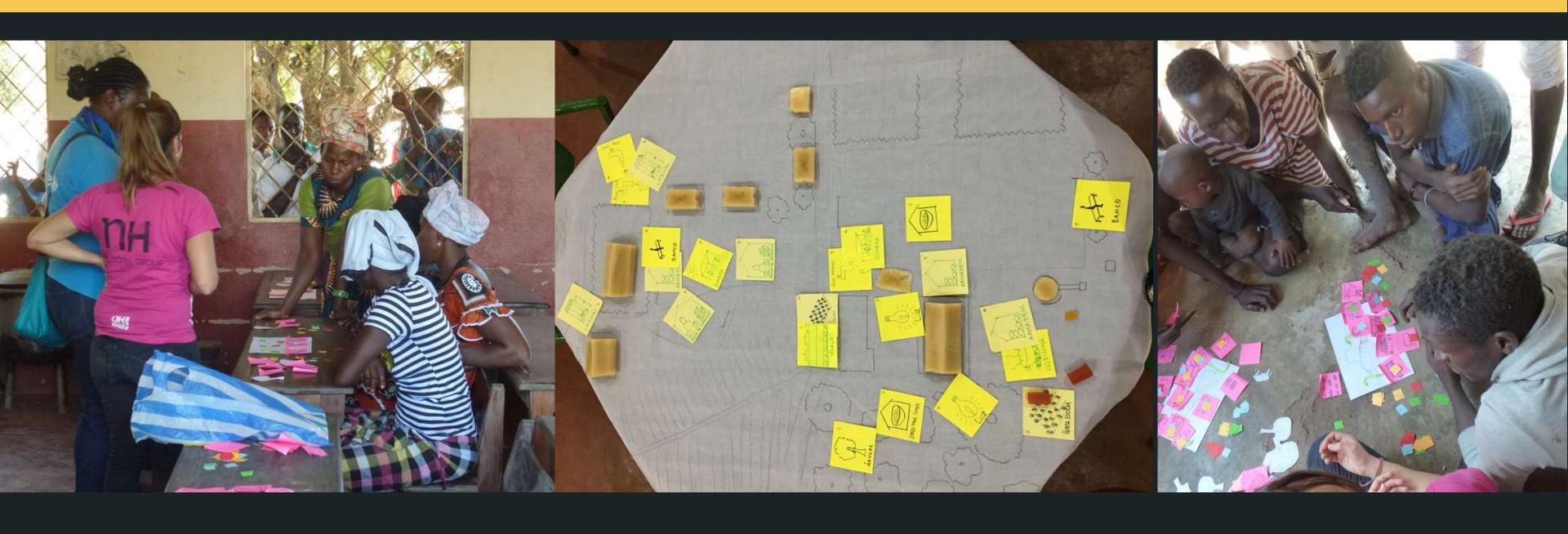
Justify the need and present the benefits and potentialities as well as the difficulties and problems our action might arise.

### HOW

Through processes and activities that cover:

- Design Process
- Building Process
- Maintenance/Sustainability COMMUNITY ENGAGEMENT

## PARTICIPATORY METHODS - GUINEA BISSAU (2019)



DETECT THEIR NEEDS (ACTUAL & APARENT)

MATERIALIZATION OF THEIR DREAMS

EMPOWERMENT

## QUESTIONS?

## THANKS

## LET'S CONNECT ON SOCIAL MEDIA!



Paula Martins de Oliveira



/pm\_arkitektur