Mitigating the friction between locals and immigrants: the case of Athens
Political

Social

Geographical

Economic

Spatial?
In three different case studies the variety of immigration patterns is vast. People from different cultures, countries, professions and age, have alternative reasons for settling and working. However in all the cases the communities of immigrants face the continuous pressure of segregation while the urban fabric changes due to their agglomeration. The latter fail to support immigrants’ needs while at the same time conflict between them and locals arise. Resulting, most of the times, in identity deterioration for both people and space, in the context of the ongoing urbanization process.

Having as a case study Athens this pressure is visible. The limited current policies and plans refuse to acknowledge the immigrants as a group inside the Greek society or they fail to understand the dynamic and diverse relations in immigrants and native society, thus fail to support their needs. Simultaneously, any policy and planning system is designed to fit the needs of the global markets and European Union.
How immigrants affect space and how space can affects immigrants?

Research questions

1. How the daily system and the involvement of new actors create frictions between locals and immigrants in the same urban structure?

2. What are the friction factors, when immigrants and locals occupy the same space and how through spatial strategies that can alleviate the tension?

3. How through strategies the top down initiatives and follow the bottom up process of immigration, creating a resilient and safe environment.

4. How the urban space and the existing urban tools can be transformed into flexible strategies that can cope with the new extremely deserve social landscape that immigration creates?

5. How through inclusive and participatory design, the limited resources of the state can be distributed equally, speeding up the integration process?
Treaties

Schengen

- EU Schengen
- Non-EU Schengen
- Forced to join Schengen
- EU outside of Schengen

Global approach

Stockholm

Treaties

Schengen

History

Population Movements after World War II.
Indepedence India/Pakistan
Independence Algeria

Economic expansion and de-colonization

EU Creation
Berlin Wall
Balkan Wars

Countries with biggest migrants' population 2000 - 2013

2015

Comparison of migration January-June 2014-2015

Monthly average number of detection of illegal border crossing in the EU

Source: European Parliament service edited
Treaties

Population Movements after World War II. Economic expansion and de-colonization

Independence

India/Pakistan

Algeria

Europe Communities

EU Creation

Berlin Wall

Balkan Wars

Source: US Post

Source: Prezi

Source: Borgen Magazine

Source: Norface-Migration edited

Fence built at 2012

Plan for fence along part of border

Fences constructed this year

Routes

EU Schengen

Non-EU Schengen

Forced to join Schengen

EU outside of Schengen

Countries with biggest migrants' population 2000-2013

Comparison of migration January-June 2014-2015

Statistics: Eurostat

Source: UNHCR edited

Source: European Parliament service edited

Source: European Parliament service edited

Source: European Parliament service edited

History

Schengen
EVERY COUNTRY HAS THE POTENTIAL TO BE IN ANY CATEGORY
migrant

immigrant

emigrant

Vulnerability
Socio-spatial phenomena
Planning
Athens

Stockholm

Paris
Theoretical background

Urban fabric
Actors
Actors
Official vision
Manage
Process
Groups
Future plans
Crisis
Social
Political
Economy
Spatial
Planning
Clustering
German
English
French
Mediterranean
Racism attacks
Immigrants
Stores
Associations
Population
Religion
Stake holders
Groups
Land uses
Morphology
Network
Landmarks
Sense of belonging
Communication
Prospects
Flexibility
Multiculturalism
Flexibility
Neoclassical
New economics
Dual labor
World system theory
Monocultural
Multicultural
Disperse Spatical Practice
Representation of space
Spaces of representation
Treaties
Categories
Refugee
Economic immigrant
Skilled/unskilled
Exparts
Illegal/Documented
Temporal
IDP
Asylum seekers
Routes
Flows
Responce History
Motivation
Theories
International
Comparison
Local level
Strategy
Final product
Phenomena
Municipal level
Daily system
Institutional
Network theory
Superdiversity
Dual city
Communication
ANT
Inclusive
Participatory
System
Rhizomatic
Swarm
Design
Actors
Policies
Planning
Social infrastructures
Perpetual
Morphology
Functional
Immigration activity
Culture
Education
Transport
Immigration
Health
Spatial Practice
Function
Layers
Activities
Daily routes
Land use
Residential
Commerce
Leisure
Industry
Mixed residence
Morphology
Open space
Buildings
Representation of space
Buildings
Open space
Ownership
Process
Spaces of representation
Vision
Objectives
Local center
Local cluster
Metropolitan center
Area of effect
Building block
Street level
Whole areas
Urban unit
Action
Social mobility
Economic \ Social Migration Theories

For country number 1 is a fact:

Thus I have to go there.

You don’t live right
GO TO THE WEST

We need you here
Socio-spatial theories

Super-diversity

Dual city
Dual city

A.N.T.

Inclusive

Participatory

Spatial
theories

Rhizomatic
Urbanism

Socio-spatial

Swarm
Urbanism

Functional

Perpetual

Morphological
## Conclusion

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<th>Spatial theories</th>
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<td>World systems</td>
<td>Working</td>
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**Approach**
- Actor-Network
- Participatory
- Inclusive
- Swarm
- Rhizomatic
- Urban spaces

**Daily system/urban structure**
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**Conclusion**

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**Daily system/urban structure**

**Groups**

**Planning**

**Urban System**
Right to the city

Representation of space

Spatial Practice

Spaces of representation
International comparison
Spatial phenomena

Athens Social Infrastructures

Paris Social Infrastructures

Stockholm Social Infrastructures

Athens Land use

Paris Land use

Stockholm Land use

Athens Morphology

Paris Morphology

Stockholm Morphology
### Conclusions

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<tr>
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<th>Paris</th>
<th>Stockholm</th>
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<tr>
<td><strong>Social infrastructures</strong>&lt;br&gt;<a href="#">-Different image. Athens city centre high concentration in immigrants, the others don’t have.</a>&lt;br&gt;-<a href="#">no relation Between the infrastructures</a>&lt;br&gt;-<a href="#">in case of Athens they don’t have access anyway</a></td>
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<td><strong>Land use</strong>&lt;br&gt;-<a href="#">Land use is important.</a>&lt;br&gt;-<a href="#">Different image, in Stockholm only in residential areas</a>&lt;br&gt;-<a href="#">no clear connection between immigrants and work (industry)</a></td>
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<td><strong>Morphology</strong>&lt;br&gt;-<a href="#">The most important factor</a>&lt;br&gt;-<a href="#">decay unit=immigrants</a>&lt;br&gt;-<a href="#">immigrants in the flexible structures</a></td>
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The case of Athens
Why Athens?

1. Illegal immigration

2. Greek crisis

3. Current Policies

4. Super-diversity
Municipal level

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Building block
Street level
Whole areas
Urban unit
Action
Social mobility
Urban fabric

Road network

Morphology

Land use

Landmarks

source: openstreetmap

source: Tournikiotis 2011

source: ORSA
Categories

Local center
Neighborhood

Local center
Neighborhood

Metropolitan center
Polykatikia

Historic evolution

1920
- no restriction
- cover

1930
- max height

1950

1970

1980

present

Antiporoxi system

1 or 2 families
- land

old house

Small developer

Family/best flats
- For rent

For rent

Shops for rent
Demographics

Historic evolution

1920
1 or 2 families
Antiporoxi system
1930
old house

Ethnicity of arrested immigrants in the center of Athens

Top 13 countries of origin

People from different countries according to their level of education

Age of population in the city center

source: UNHCR edited
source: ELSTAT

source: Dimitrakou
source: e-akinita

Polykatiki

Ussr
Baglandes
Pomania
India
Other
Albania
Ethiopia
China
Ukraine
Russia
Poland
Albania
Afganistan
Syria
India
Pakistan
Serbia
Iraq
EU
tu
bu
pk
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source: Census 2011 edited

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Historic evolution

Antiporoxi system

1 or 2 families

1920

1930

no restriction

1930

source: Dimitrakou

source: e-akinita

Polykatiki

Demographics

Assumptions

Immigrants as force of development

Friction in the everyday life

Spatial aspect

housing/working/public

Ethnicity of arrested immigrants in the center of Athens

People from different countries according to their level of education

Immigrants occupation

Ethnicity of arrested immigrants in the center of Athens

Demographics

Assumptions
Spatial Practice
Funtions

Agios Panteleimon

- Education
- Social/NGO
- Commercial/residence/office

Map of Agios Panteleimon with different zones colored:
- Commercial/residence/office
- Residence
- Administration
- Education
- Social/NGO

Source: SOAP
Funtions

Layers

- Postitution
- Informality
- Empty buildings
- Immigrants stores
- Unofficial mosques

source: SOAP
source: sasha
Funtions

Layers

Activities

- Empty buildings
- Immigrants stores

- Elderly locals
  - Once per month they go to the bank (now once per week)
  - The smallest network
  - Smallest/specific routes
  - They don't really go to the city center
  - Mostly for health issues.

- Younger locals
  - They move for working in other areas from Larissa station or metro station
  - Average network
  - They prefer to travel for leisure or socializing
  - Very few now
  - Mostly families
  - Children in school in the neighborhood by law
  - They go to different stores for their every day groceries
  - Church is not very important in their daily life
  - Bank is really important in everyday life of the locals
  - Important theater in the area

- Old immigrants
  - They move for working in other areas from Larissa station or metro station
  - Good network
  - They use every space.
  - Children in school in the neighborhood if they have citizenship
  - Small enterprises of the older immigrants have appeared
  - Use only from immigrants/social capital
  - They go to different stores for their every day groceries
  - Unofficial mosque, religion not very important in their daily life
  - Bank is really important for sending money to home country
  - Important theater in the area

- New immigrants
  - They move for working in other areas from Larissa station or metro station
  - Biggest network
  - They prefer to travel for work as well
  - Mostly from Pakistan
  - Mostly men
  - Leaving in the area and working everywhere
  - Informal activities
  - Earn the living in the streets
  - The squares have become labor markets and socializing places
  - Religion important in the daily life
  - Bank is really important for sending money back
  - Socializing/Coffee in the square

- Entrepreneurs
  - Small network
  - People that they just live there
  - Small use of buses
  - Enterprises that are used from all
  - Only working place
  - They come from other areas
  - Socializing in the public space to a certain extent
  - Socializing in the coffee places
  - Extensive use of buses

- Prostitutes
  - Small network
  - They are mostly working
  - They don't go anywhere
  - Lack of information
  - Small use of buses
  - Possibly they are doing their own groceries
  - Living place also work place
  - Bank is really important for sending money back
  - Limited travelling to the city center
  - No socializing anywhere I guess
Daily routes
Gerani

Functions

- Cafe/bar
- Public service
- Storage
- Small industry
- Retail/services
- Workshop
- Restaurant
- Culture
- Bank
- Hotel
- Unofficial mosque
- Office
- Residence
- Empty

Source: Sasha
Funtions

Layers

Pakistani stores

Chinese stores

Empty buildings

Drug use

Greek stores

source: Sasha
Daily routes
Representation of space
Open space

Agios Panteleimon

Street
Small/inner

Big

Square
Metro

Important function

Church

Acalyptos
Open space

Buildings

Old
Low rise
Classic
Corner
Stoa

source: e-akinita
source: e-akinita
source: e-akinita
source: e-akinita
source: e-akinita
source: e-akinita
Process

Locals

Suburbs

USSR immigrants

Older immigrants

New immigrants

Vacant
Open space

Gerani

Street

Big/border

Small/inner

Metro station

Square

Important function
Open space

Buildings

Old renovated
Old
Important
Classic
Stoa

Source: e-akinita
Source: panoramio
Process

Locals

Vacant

USSR immigrants

Older immigrants

New immigrants

USSR immigrants

New immigrants
Spaces of representation
Conclusion

Local cluster

Local center

Metropolitan center
3. Multiculturalism

By: Ensuring the permanent living of all the groups

2. Flexibility

By: Respecting the needs of immigrants local and actors (super diversity)

1. Symbiosis

By: Empowering the vulnerable groups and the local level. Creating platforms for communication

Vision

SOCIAL MOBILITY
Spatial units

Building block

Street level

Areas
Stakeholders

Operability

Small mobility

Varvakios

Step 3

Objectives

Operability

Flexibility

Strategy

Empowering the vulnerable living of all the
Respecting the values
For immigrants that want to stay for a long

Prospects

Communication

Social life

Working

Good working conditions
Creating working opportunities

Workers

New media and technologies

access to the social media
favor of the local level

Workers

New representational practice

Immigration school and workshops

Municipality

NGOs

MUNICIPAL LAND BANK

Funding

Arrival city

Step 2
Assessment Choice

Step 1
Assessment Choice

Step 4

Step 3

Step 6

Evaluation

Process Manage

Official vision

Evaluation

Actors

Social mobility

Local cluster

flexible structures to facilitate different uses/ focus on the who.

Permanant housing,
For immigrants that want to stay for a long
term/For locals that want to stay/return to the
city center, working in the house

Local center

inbetween space

Communication local and
municipal level.
Start up business
public space as a collaborative platform.
Promotion of the business through public space. Networking

Metropolitan center

permanent land uses, flexible users/ focus on the where

temporal housing, a stage to explore if they want to stay.

Residents

Workers
Take advantage of the proposed interventions and propose programmatic transformations in favor of the local level.

Provide the possibility for affordable and adequate housing by vacant apartments for housing with regulated rent.

New media and technologies
Pedestrian street and new pavements

Provide the possibility for collaborative enterprises between locals and immigrants

Provide financial alternatives to the inhabitants for the rehabilitation or maintenance of the built environment

Promotion of sharing economy and the business that they follow it

Creating space for information, advice and access to the social media

Temporary land uses

Possible relocation of the vulnerable groups

Procinding space for meeting and activities that bonds them

Approach of vulnerable groups so they can participate

Empower immigrants/owners/business associations

Procinding temporal housing for vulnerable groups

Regulate housing densities by redefining the existing framework and with the agency of the community organization.

Integrate informal economic activities existing in the area (informal market, scrap collect) by providing space and by recognizing their status.
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<th>Stakeholders</th>
<th>Actions</th>
<th>Final Product</th>
<th>Process Manage</th>
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**Manage**

**Local cluster**

**New collectives**
- Formation of associations/collectives that are responsible for:
  1. identify actors/ stakeholders
  2. mobilization of stakeholders and actors
  3. form a vision and propose new configurations
  4. negotiate between owners and users the obligations, the restrictions.
  5. Evaluate and monitoring of the processes.

**Official vision**

**Local center**

**Existing associations NGOs**
- Creation of new associations
  1. for immigrants
  2. for new start-up businesses
- They will act as mediator between the metropolitan level and the individual users/owners

**Metropolitan center**

**Municipality Experts/Academia Poleodomia**
- Formation of organization for immigrants. Responsible for relocation, temporary housing.

**Sustainability**

**New center**
- Polycentricity
- Integration
- Transportation

**Tourism**

**New center**
- Polycentricity
- Transportation
### Vision Goals

<table>
<thead>
<tr>
<th>Strategy</th>
<th>Area of Effect</th>
<th>Space of Representation</th>
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### Step 2: Recognition of the Spatial Practice
- [Diagram and image of spatial practice recognition]

### Step 3: New Actions
- [Diagram and image of new actions]

### Step 4: Planning Tool
- [Diagram and image of planning tool]

### Step 5: Evaluation
- [Diagram and image of evaluation]

### Step 6: Post-Evaluation
- [Diagram and image of post-evaluation]

### Official Vision

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### Actors

- [Diagram and image of stakeholders and actors involved]
Suggested Spatial Practice

Space of Representation

Representation of Space

Spatial Practice

Space of Representation

Operability

Evaluation

Initiation

Implementation

Big Street

Ground floor

Housing

Working

Social life

Local Center

Buildings

Private

High Street

Square

Open space

Public

Station

Church

Level

Step 1

Step 2

Step 3

Step 4

Step 5

Step 6

Sharing economy

Choice of business

Decision on the time of the used space

Assessment of the business proposal

Identification of the partners

Experts

Poleodomia

Owners+Businessmen

Municipality

NGOs

Associations

New representation of space

Step 1

Step 2

Step 3

Step 4

Step 5

Funding

Maintenance

Motives for joined operations

Only for the street scape

Small advertisement

First capital

Re-evaluation

Official vision

New space of representation

Municipality

Experts

Poleodomia

Owners+Tenants

MUNICIPAL LAND BANK

Municipality can expropriate land from owners who are not interested in participating on the redevelopment

Re-evaluation

Step 4

Step 5

Step 6

Choice of program

Choice of structures

Actually it's a regeneration process.

Renting the structures to the users

Cultural needs and expression

New representation of space

Businessmen

NGOs

Community collective

Associations

Needs

Businessmen

Community collective

Associations

NGOs

Multifunctionality
Local Center

Street level

Open space
Public

Buildings
Private

Representation of Space

Spatial Practice

Suggested Spatial Practice

Suggested Representation of Space

Evaluation
Initiation
Implementation

Step 1

Sharing economy

Choice of business

Decision on the time of the used space

Assessment of the business proposal

Identification of the partners

- Quality standards
- Regulations

Experts

Poleodomia

Step 2

Assessment Choice

Associations

Municipality

Businessmen

NGOs

Step 3

Funding

Maintenance

Motives for joined operations

Only for the street scape

Small art/advertisment

First capital

Re-Evaluation

Step 4

Official vision

New space of representation

Municipality

Experts

Step 2

Step 3

Step 4

Step 5

Step 6

Municipality can expropriate land from owners who are not interested in participating on the redevelopment

Owners+Tenants

MUNICIPAL LAND BANK

Actually its a regeneration process.

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NGOs

Community collective

Associations

Associations

Needs

Businessmen

Multifunctionality
Step 1
Identification of the immigrants

Step 2
Assessment of the immigrants’ status

Step 3
Choice of program

Step 4
Re-evaluation of the assessment

Step 5
Funding

Step 6
New representation of space

Metropolitan Center

Whole areas

Varvados

Support

Omonia

New space of representation

Municipality

Official vision

Choice of program

Choice of structures

Giving the funds for the temporal housing/taxes

Renting the structures to the users

Provide motives for collaboration/initial capital

Initial capital

Support for the beginning

NGOs

Associations

Businessmen

Arrival city

Organization for immigrants

Needs of businessmen

Relocation program

NGOs

Needs

Associations

Associations

Associations

Owners+Tenants

MUNICIPAL LAND BANK

Municipality can expropriate land from owners who are not interested in participating on the redevelopment

Οwners+Tenants

Step 6
New representation of space

Businessmen

NGOs

Associations

NGOs

Associations

NGOs

Associations

NGOs
### Metropolitan Center

#### Varvados

- **Whole areas**

#### Support

- **Representation of space**
- **Spatial Practice**
- **Space of Representation**
- **Local strategies**
- **Suggested Spatial Practice**
- **Suggested Representation of Space**

- [Immigration school and workshops](#)

#### Omonia

- **Operability**

### Step 1

- **Step 6**

### Step 2

- **Re - Evaluation**

### Step 3

- **Assessment**
- **Choice**

### Step 4

- **Funding**
- **Maintenance**

### Step 5

- **New representation of space**

### Step 6

- **Operability**
- **Maintainability**

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### Poleodomia

- **Step 1**
- **Municipality**
- **Associations NGOs**
- **Organization for immigrants**
- **Identification of the immigrants**

### Step 2

- **Assessment**
- **Choice**

### Step 3

- **Businessmen**
- **MUNICIPAL LAND BANK**
- **Municipality can expropriate land from owners who are not interested in participating on the redevelopment**

### Step 4

- **Funding**
- **Maintenance**

### Step 5

- **New representation of space**
  - **Businessmen**
  - **NGOs**
  - **Associations**

### Step 6

- **Operability**
- **Maintainability**

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