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Inland areas, innovative processes for emerging communities. Strategies and tactics of "Rural Making" in ITI named Sila Orientale and Area Grecanica

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Research date range: December 2015 - May 2016

5 KEYWORDS

KNOWLEDGE SYSTEM ON RESEARCH ISSUES

- INLAND AREAS
- RURAL MAKING

RESEARCH COMPREHENSION REFERENCE SCENARIOS

- OPEN COMMUNITIES
- SOCIAL INNOVATION
- CLIMATE ADAPTATION

Abstract

The overall objective of the research is part of a contribution to the most innovative instruments of governance of the development of the inland areas, which heads the virtuous networks of emerging communities, which are the new inhabitants that can settle to the integration processes of migration flows, the new commuting for work and attractiveness, favorable conditions of residency and a transfer for sustainability processes of settlement from the coast to the inland areas. Scenarios building plans that we can intervene with projects that affect demographic weakness of the settled citizens, the lack of services to citizens (education, health and mobility) and enter the same inland areas in a territorial project beyond the borders regarding actions territorial regeneration and restoration of environmental systems, with reference to (sustainable climate adaptation strategy) and participatory and oriented projects to the involvement of citizens, the development and the creation of an entrepreneurship and new services for a new rural economy in the inland areas (rural making).

Flowing Knowledge Mapping

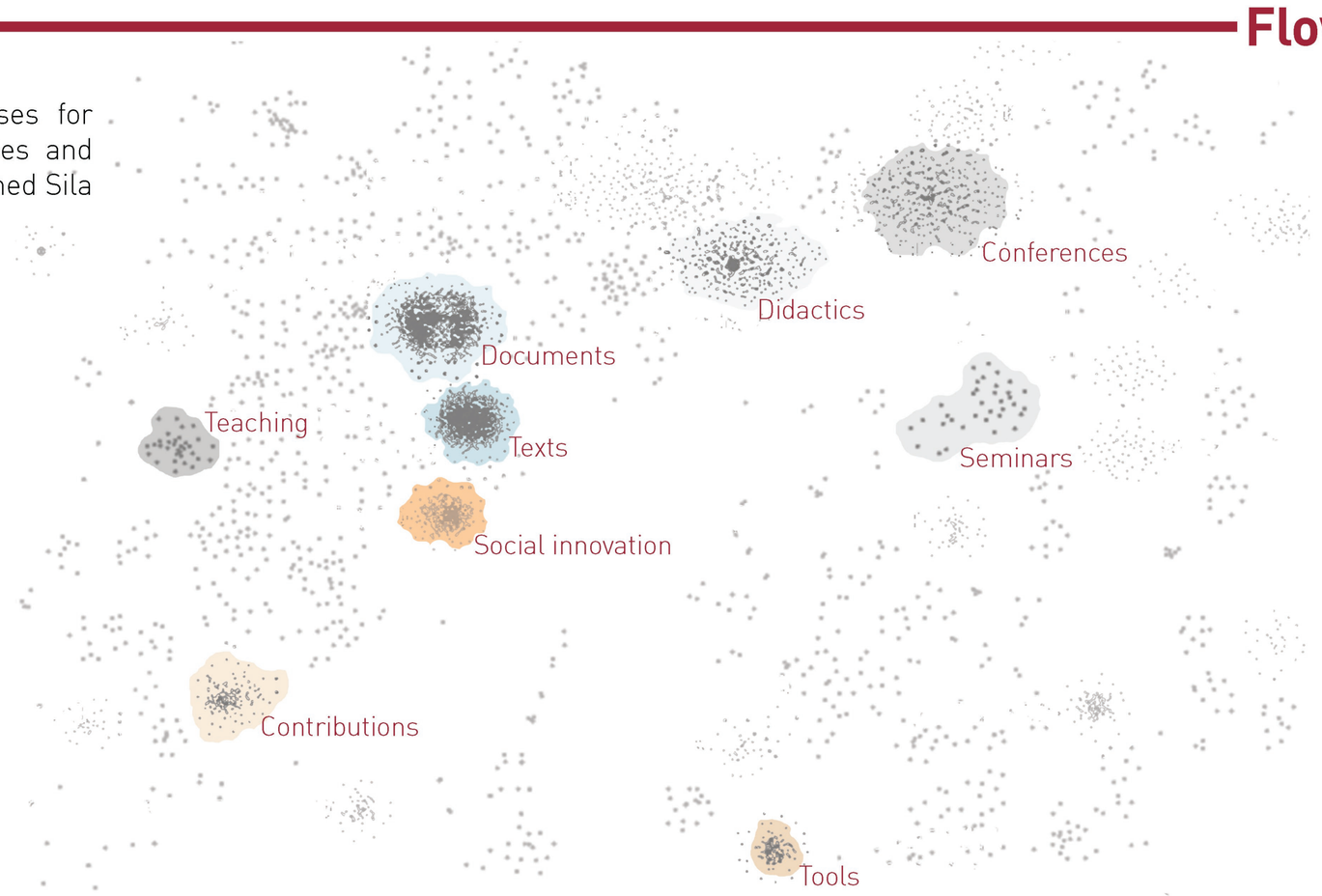
Query
Inland areas, innovative processes for emerging communities. Strategies and tactics of *Rural Making* in ITI named Sila Orientale and Area Grecanica.

Date range
December 2015 - May 2016

Clusters key
Knowledge studies
- Didactics
- Seminars
- Conferences
- Teaching
- Documents
- Texts
- Contributions

Innovative actions
- Social innovation
- Tools
- Keywords

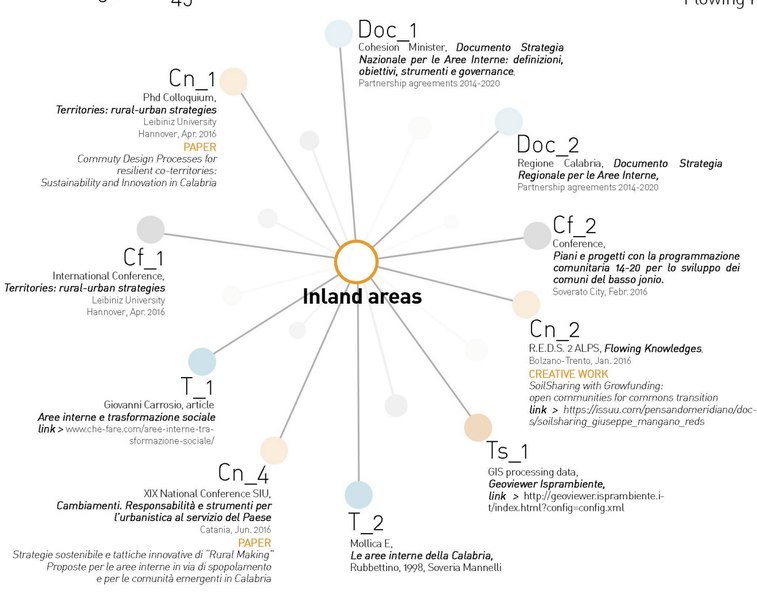
Time size (hours)
15 30 45

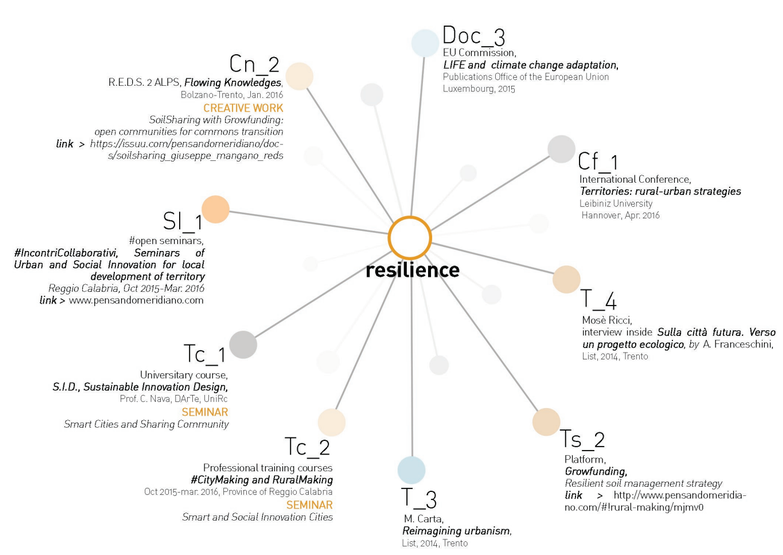


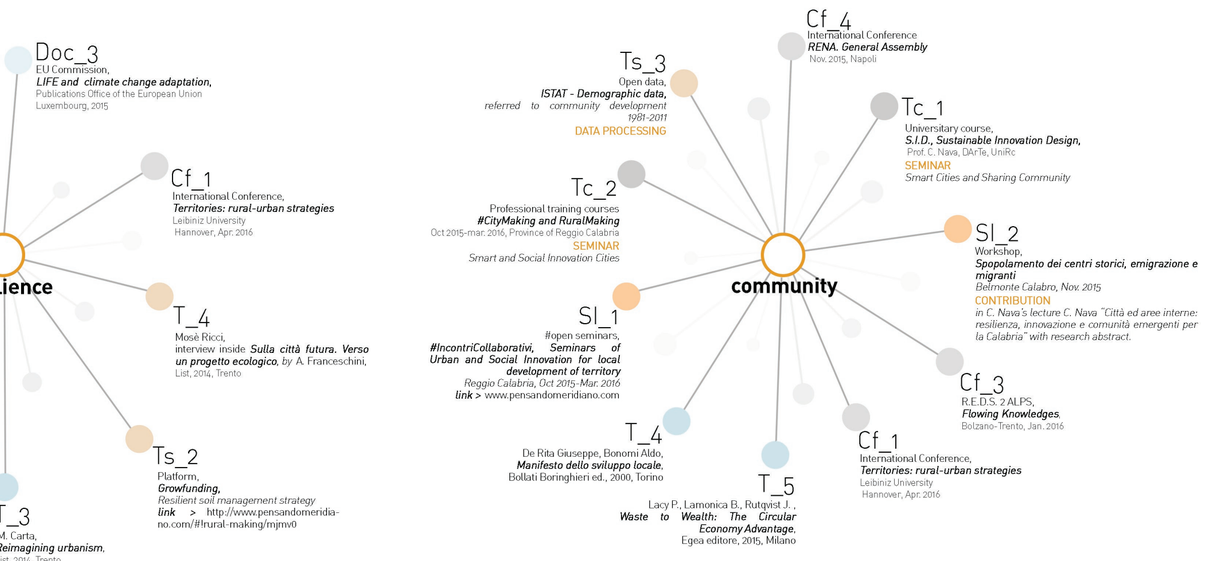
*Flowing Knowledge Map is to be activated and implemented

The "flowing knowledge"* map represents in an innovative way the summary of research progress by processing a series of data grouped in clusters. Each cluster is referred to the activities concerning the research in a date range since December 2015 until May 2016. The topics of the research are traced as "keywords", that intercept the activties by zooming in and out the clusters.

[D_n] Didactics.....7
[SE_n] Seminars.....11
[Cf_n] Conferences.....8
[Tc_n] Teaching.....3
[Doc_n] Documents.....17
[T_n] Texts 21
[Cn_n] Contributions.....5
[SI_n] Social innovation.....6
[Ts_n] Tools.....4
Keywords.....>14







Tematic box

Case study on low ionic coast of Catanzaro**

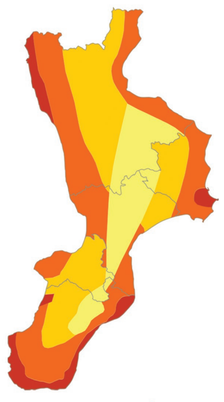
AREA OF NATURAL SYSTEMS IN CALABRIA

>> MOUNTAINS	41.8 %	630.823 HA
>> PLAIN	9.0 %	135.374 HA
>> HILLS	49.2 %	741.858 HA
>> TOTAL	100 %	1.508.055 HA

241.773 HA are occupied by three National Parks (Pollino, Aspromonte, Sila)

CLIMATIC ZONES IN CALABRIA

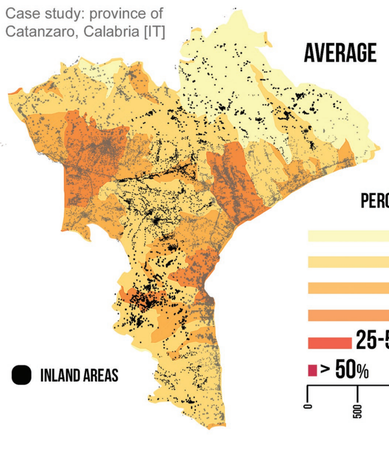
- >> ZONE "A" UNTIL 600 DEGREES/DAY
- >> ZONE "B" 600/900 DEGREES/DAY
- >> ZONE "C" 900/1400 DEGREES/DAY
- >> ZONE "D" 1400/2100 DEGREES/DAY
- >> ZONE "E" 2100/3000 DEGREES/DAY
- >> ZONE "F" MORE THAN 3000 DEGREES/DAY



323 INLAND AREAS IN CALABRIA
80% OF CALABRIAN TERRITORY

- CITIES 20%
- 80%
- 60%
- 40%
- PERIFERAL 20% ULTRA-PERIFERAL

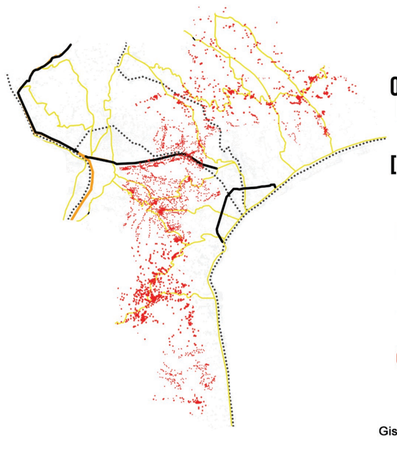
Case study: province of Catanzaro, Calabria [IT]



AVERAGE OF LAND CONSUMPTION IN INLAND AREAS < 3%

PERCENTAGE OF LAND CONSUMPTION
- < 2%
- 2-5%
- 5- 10%
- 10- 25%
- 25-50%
- > 50%

0 500 1000 1500 2000 2500 HA



ABOUT 80% OF ROADS CONNECTING INLAND AREAS ARE OF LOCAL TYPE [SUSTAINABLE MOBILITY]

INFRASTRUCTURES SYSTEM
- HIGHWAY
- PROVINCIAL ROADS
- RAILROADS

INLAND AREAS

Gis data processing: Arch. G. Mangano

**Research presented at Phd Colloquium of Hannover, 14 Apr. 2016