

Experience from Master degree on Social agriculture at Marche Polytechnic University

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28 March 2019

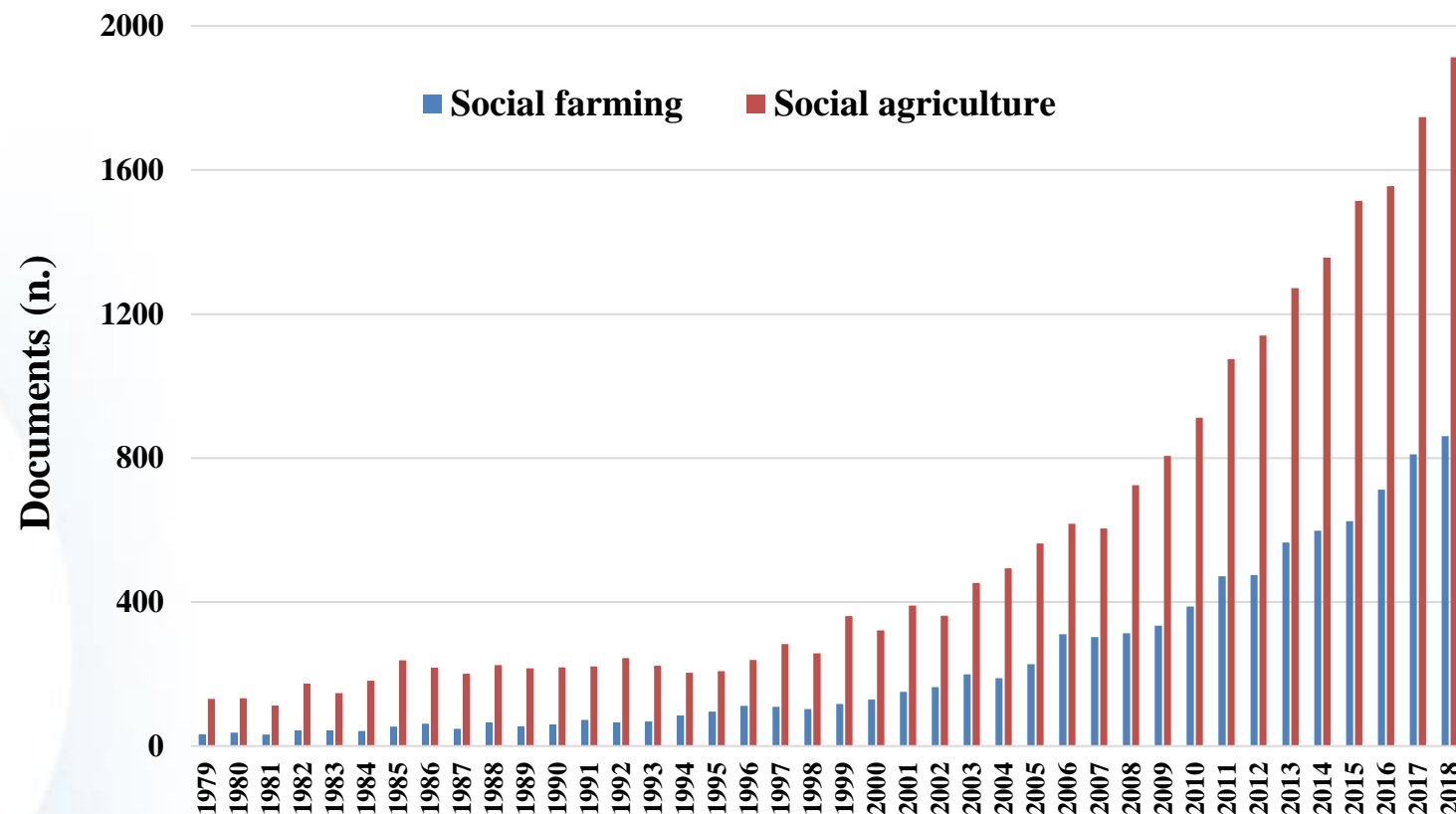
Rural Development Innovation Week

ANNUAL EVENT OF THE TUSCANY REGION RDP EAFRD 2014-2020

Outline

- Reasons for a Master degree on Social agriculture
- Master degree program
- Student's background
- Acquired knowledge and skills
- Experience from a student (Francesca)

Social farming and Social agriculture



Number of documents available on Scopus by searching keywords 'social farming' and 'social agriculture' in 'Article title, Abstract, and Keywords' published during last 30 years (accessed on 19 March 2019)

The Three Pillars of Horizon 2020

Excellent Science

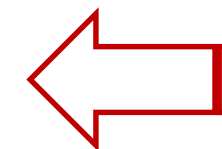
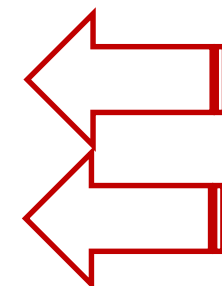
- European Research Council
- Future and Emerging Technologies
- Marie Curie actions
- Research Infrastructures

Industrial Leadership

- Leadership in Enabling and Industrial Technologies
- Access to risk finance
- Innovation in SMEs

Societal Challenges

- Health, demographic change and wellbeing
- Food security, sustainable agriculture, marine and maritime research & the bio-economy
- Secure, clean and efficient energy
- Smart, green and integrated transport
- Climate action, resource efficiency and raw materials
- Inclusive societies
- Secure societies



THE FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION

HORIZON 2020

A long list of farms in Marche Region
operates in social agriculture

In several of them, agronomists are
involved and make available their skills



È TEMPO DI AGRICOLTURA



Maria

Sandro
Buatti

Spartaco



Terra e Vita, Recanati

Valentina
Sguigna



Ama Aquilone,
Castel di Lama

Rutilia
Pasqualetti



Martina Perugini and
Jacopo Facchi,
HORT, Ancona

Stefano Citeroni - Ama Aquilone, Castel di Lama
Andrea Bordoni - Terra, Fano

LM Agricoltura sociale
@LMAgricolturaS1

LAND AND AGRICULTURAL SCIENCES – *curriculum* Social Agriculture

First year

LAND AGRONOMY (6 ECTS)

PESTICIDE CHEMISTRY AND BIOCHEMISTRY (6 ECTS)

AGRICULTURAL ECONOMICS AND POLICY:

AGRICULTURAL ECONOMICS (6 ECTS); AGRICULTURAL POLICY (3 ECTS)

PLANT BREEDING (6 ECTS)

MANAGEMENT AND CONSERVATION OF BIODIVERSITY AND LANDSCAPE (6 ECTS)

HERBACEOUS CROPPING SYSTEMS (6 ECTS)

NURSERY PRODUCTION AND BIOTECHNOLOGY IN ARBORICULTURE (6 ECTS)

SOCIAL HORTICULTURE:

ORNAMENTAL AND FRUITCULTURE (6 ECTS); HORTICULTURAL LAB (3 ECTS)

Second year

WELLBEING AND DEVELOPMENT IN SOCIAL AGRICULTURE (6 ECTS)

PSYCHOSOCIAL IMPAIRMENT AND PROSPECTS FOR SOCIAL INCLUSION (6 ECTS)

ANIMAL PRODUCTION IN SOCIAL AGRICULTURE (6 ECTS)

INTERNSHIP (6 ECTS); FINAL THESIS (27 ECTS)

Background of students:

- Agricultural sciences
- Biological sciences
- Natural sciences
- Environmental sciences and civil protection
- Political sciences and International relations

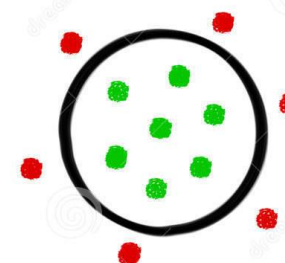


Students from
Romania and
Perù

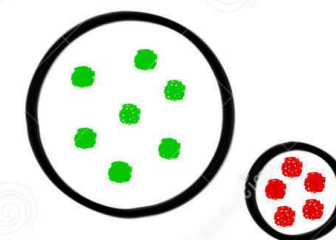
The Social Agriculture curriculum provides a deep knowledge in multifunctional agriculture, where agronomists interact with professional figures able to contribute in management of:

- children (agri-nursery school)
- elderly people (active ageing)
- people with physical/psychic disabilities
- addicts
- other fragilities

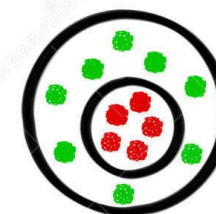
EXCLUSION



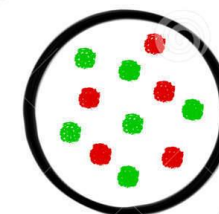
SEPARATION



INTEGRATION



INCLUSION



The training in *Social Agriculture* provides **specific competences** and **soft skills** to manage a complex activity, such as:

- Organization & Communication
- Management of different professionals
- Problem solving
- Founding capability

Social agriculture as the center of several relations



- Student of Marche Polytechnic University
- bachelor degree in Agricultural Sciences and Technologies
- Erasmus in Lisbon
 - ↳ opportunity to have another point of view

..and now?

Master degree in Social Agriculture

link between agriculture and society

Agriculture is not important just for the production and new technologies and methods. *I see something more..*

preparing
the soil



planting

Children are happier,
elderly people are
followed, people with
social difficulties are
helped to find their
way.

Thanks for your attention