

# PhD Course Land, Environment, Resources and Health



Prof. Marco Borga





#### **LERH scientific staff**

#### The Board

Marco **Borga** (Coordinator)

Laura **Secco** (Deputy Coordinator)
Lucio **Montecchio** (Deputy Coordinator)

Andrea **Curioni**Stefano **Grigolato**Emanuele **Lingua** 



















## LERH PhD Program The mission

#### Development of:

Integrated strategies for the management of natural resources,

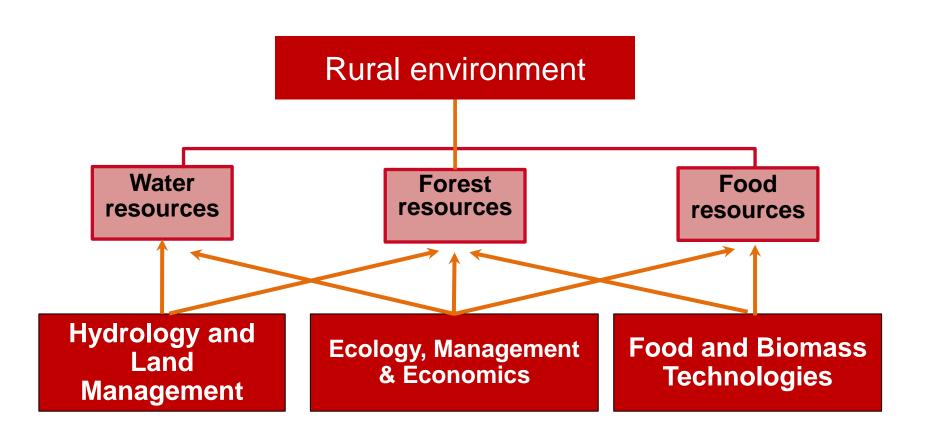
for promoting an inter-sectorial rural and agrifood development

and associated bio-based economic activities.





## The LERH Logical framework







#### **LERH Research areas**

#### 5 Research areas:

- Agriculture, forest and food economics and policy
- Forest ecology and forest management
- Hydrology, water resources, land and soil conservation
- Agriculture and forest mechanization and operations management
- Viticulture and enology, food quality and nutrition





## LERH PhD Program International mobility

The PhD course is participating to the following international programs for the students and scientists mobility:

- Chinese Scholarship Council (China)
- Ciencia sem Fronteiras (Brasil)
- Coimbra Group Scholarship Programme for Young African Researchers (Africa)
- Coimbra Group Scholarship Programme for Young Researchers from European Neighbouring Countries
- Erasmus Mundus Action 2 SILKROUTE (Central Asia)
- Erasmus Mundus Action 2 El Idrisi (North Africa)

LERH has been recently selected by the **European Commission Joint Research Centre** (JRC) for defining a **Collaborative Doctoral Partnership (CDP)** 





## LERH PhD Program international network

We have also special agreements for the **joint or double PhD degree** based on co-supervision with the following academic institutions:

- Universitat de Lleida, Spain, PhD "Gestió Forestal i del Medi Natural"
- Universidad Austral di Valdivia, Chile, PhD "Ciencias Forestales"
- Universidad Politecnica di Madrid, Spain, PhD "Ingenierìa Forestal"
- Universidad Nacional di Cuyo, Mendoza, Argentina, PhD "Agronomia"
- Universidade Federal de Santa Maria, Brasil, PhD "Engenharia Florestal"
- Guangzhou University, School of Geographical Science, Guangzhou
- China University of Geosciences, Beijing

LERH has recently participated to the **Erasmus Mundus program** Forest and Nature for Society (<u>FONASO</u>) supported by the EC. Our partner institutions are:

- University of Copenhagen, Denmark
- The Swedish University of Agricultural Sciences, Sweden
- Bangor University, UK
- Dresden University, Germany
- University of Göttingen, Germany
- AgroParisTech, France





## The Land, Environment, Resources and Health (LERH) PhD Program

