

Palencia, 29th January 2020

Welcome to the 2nd year MEDfOR Master course in Padova

Riccardo Da Re TESAF Dept. – University of Padova





Padova and its University









Università degli Studi di Padova





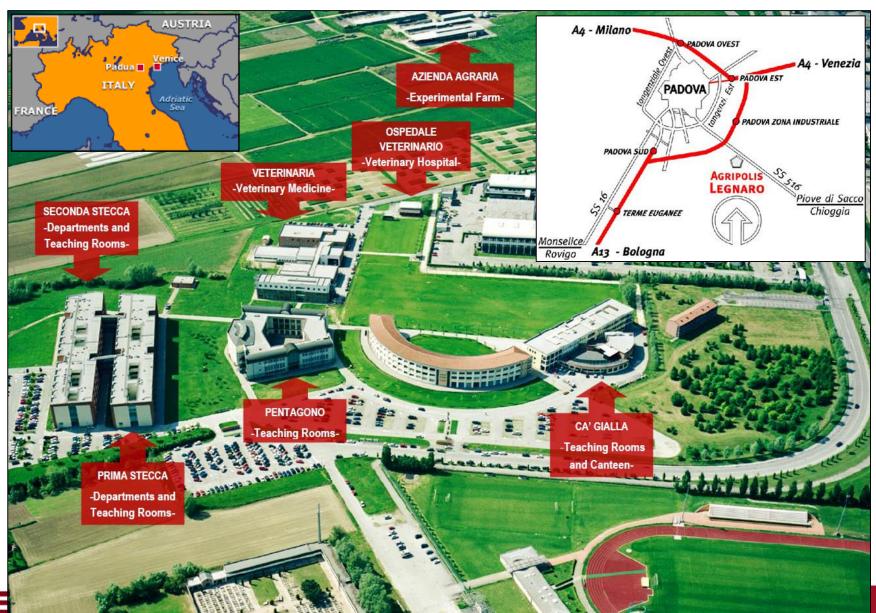








Agripolis Campus, Legnaro (Padova)



Some links and videos of UNIPD and Agripolis



https://www.youtube.com/watch?v=V5IhB7cPAqM



https://www.youtube.com/watch?v=z6ksrtGO-aI









https://www.youtube.com/watch?v=gR4qcWUXvGg





Studying Forest Science in Padova: Master courses in English

MSc Forest Science

School of Agriculture and Vet Sciences - UNIPD

Specialisation Track
Forest and Land
Management

Specialisation Track
Forest and
Nature for the
Future

2nd year MEDfOR students





Social and Environmental Responsibility in Mediterranean Forestry















Courses for II year Medfor Students

Profile: governance of forests and natural ecosystems in the context of international issues such as climate change, deforestation, land use change and biodiversity conservation

Courses	n. of ECTS
Forest policy, governance & conflicts: from global to local	8
Environmental resource valuation	6
Market-based instruments for Ecosystem Services	6
Social responsibility and certification	8
Research planning	3
Directed Studies + Thesis	30



Teachers



Forest policy, governance & conflicts: from global to local





Mara Thiene
Environmental resource
valuation

Paola Gatto
Market-based Instruments
for Ecosystem Services







Davide Pettenella & Mauro Masiero Social responsibility & forest certification

Riccardo Da Re Research planning









Forest policy, governance & conflicts: from global to local

- Understanding connections among forest policy, forest governance and conflict management options at different scales
- Basic knowledge and skills on tools for policy and governance analysis
- Techniques for conflict analysis and management, including participatory approaches to decision making
- Case studies in tropical, temperate and Mediterranean forests









Environmental resource valuation

- Theory and practice of nonmarket valuation
- Focus on statistical methods for environmental data analysis
- Practice with econometric tools and software packages for environmental data analysis, model estimation, data visualization and mapping of results (NLogit, InVEST)









Market-based instruments for Ecosystem Services

- Familiarizing with the broad spectrum of market based instruments for the provision of ecosystem services
- Focus on Payments for Ecosystem Services (PES) structure, design and assessment
- Examples, assessment of casestudies









Social responsibility and certification

- Driving forces behind CSR
 policies (their rationale, origins
 and evolution over time) →
 special focus on the forest sector.
- Broad range of tools to support CSR: private, public and partnership tools
- Focus on forest certification
- Theoretical framework, examples and case-studies









Research planning

- Statistical tools, approaches and methodologies that might be used when performing research in forestry
- Sketch out a survey design, from the problem definition and the conception to the results analysis, both qualitative and quantitative
- Question wording, sampling design, interview techniques, group interviews, stakeholder analysis...
- Work on concrete case studies







Moodle e-learning platform

https://elearning.unipd.it/scuolaamv/

HOME

UNIPD

STRUCTURES -

Educational offer

TUTORIALS FOR TEACHERS

CONTACTS



MOODLE SCUOLA AMV

Non sei collegato. (Login)













Academic calendar

- Start of first semester: last week of September 2020
- End of first semester: half January 2021
- Winter exam session: half January Feb 2021
- (second semester)
- Summer exam session: late June July 2021
- Late Summer exam session: late Aug 17 Sept 2021 (only in exceptional cases)

Some courses have interims





Thesis preparation and defence



- 30 ECTS
- 1 supervisor + 1 or more co-supervisors (not compulsory)
- Thesis defense: July, September, October, December
- When to start: October (thinking), February-March (fieldwork)
- Possibility for 700 € grant for covering travel costs (after a selection process)





Thesis topics (examples)

- Strategic planning in the forest sector: a comparison among different national initiatives in Europe
- Forest owners' associations in Europe: membership, networks, services, new development
- Forest care experience around Europe. Their requirements and impacts on income and **forest managements** techniques
- **Bioeconomy** development: impacts on wood demand (plantations vs. seminatural forests; biomass vs. timber; local supply vs. import)
- Criteria and indicators for assessing the quality of **governance** at local level
- Participatory approaches in land and rural development planning: a review of regulations in **Economic impact** of storm on the wood market. Store or export? An economic evaluation of financial compensation to forest sector after windstorm
- FSC certification and the textile sector: market analysis and developments for viscose
- Overview and comparative assessment of **sustainable tourism** standards
- Enabling conditions for **Payments for Ecosystem Services**: an analysis at European level
- Studying governance features of Watershed PES: cases studies in Europe
- Features of innovation in market-based mechanisms for forest ecosystem services
- **Post-storm forest owners' adaptation** pathways comparing different property structures
- Governance of common property: changing rules to adapt to socio-economic development





Synergies and network for the thesis

- FAO (Rome Italy)
- CIFOR Center for International Forestry Research
- EFI FLEGT and REDD Units at EFIMED (
- USSE Unión de silvicultores del Sur de Europa
- Biodiversity International (former IPGRI Rome)
- Forest Stewardship Council (FSC) Int. Centre (Bonn) and FSC-Italy (Padova)
- UN-ECE Timber Committee
- WWF Mediterranean Program (Rome)
- Forest consultant companies (ETIFOR,...) and NGOs





... and for any problem:

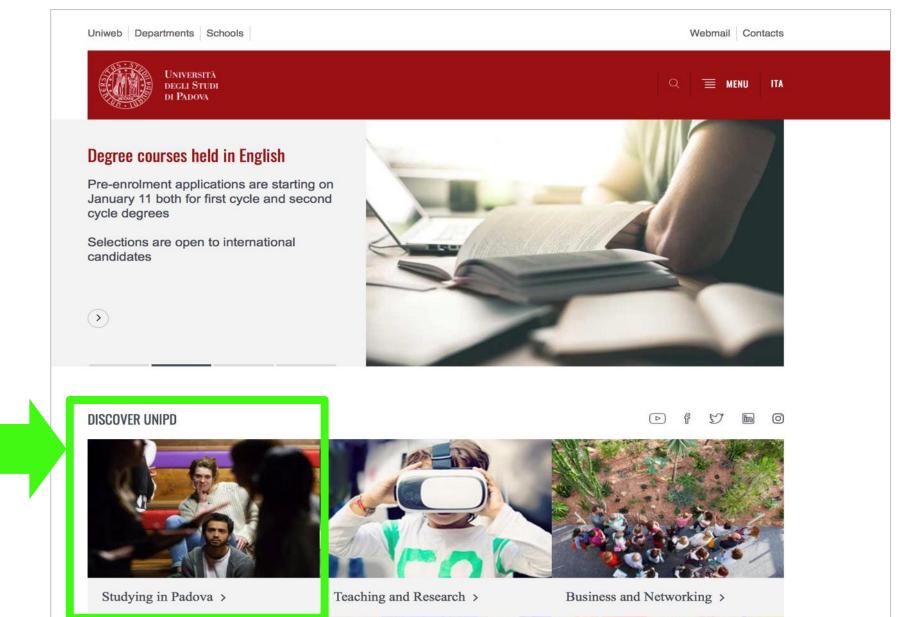


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Practical information

Academic Calendar

The academic year in Italy is made up of two semesters. The first semester starts in September/October and ends in January/February. The second semester starts in February and ends in July. The actual start and finish dates will vary in the different universities but each semester lasts around 20 weeks and is made up of a teaching period lasting around 14 weeks and an exam period lasting around 6 weeks.

Teaching and learning

Most teaching still takes place in large lecture halls but this will depend very much on the single course of study. Students are also expected to carry out a considerable amount of self study outside the classroom in order to prepare for exams.

Assessment

Exams are held after the teaching period and are mainly oral exams although some courses will have written tests taking place during the semester or before the oral exam. Each exam will have a number of dates offered during the exam period and students can choose which date they wish to take the exam. They are also entitled to turn down a mark and take the exam again if they are not satisfied with the result. Rules apply as to how often a student can take an exam within an examination period.

Grading systems

Examinations are graded according to a scale ranging from 0 to 30, with 18 as a pass mark.

A "cum laude" may be added to the highest grade (30; 30 e lode) as a mention of special distinction.

All examination results are used to calculate the overall degree mark on a scale of 0 – 110. The final result is based on exam results plus the presentation of a project or dissertation in front of a Board of Examiners. The pass mark is 66 and

Admission to degree programmes

Enrollment in degree programmes

Admission to and enrollment in single courses

Information

Information sources

Attachment

Practical Information

Practical information

Fees and costs

Scholarship and Financial Aid

Exchange programmes

Student life

Learning Italian

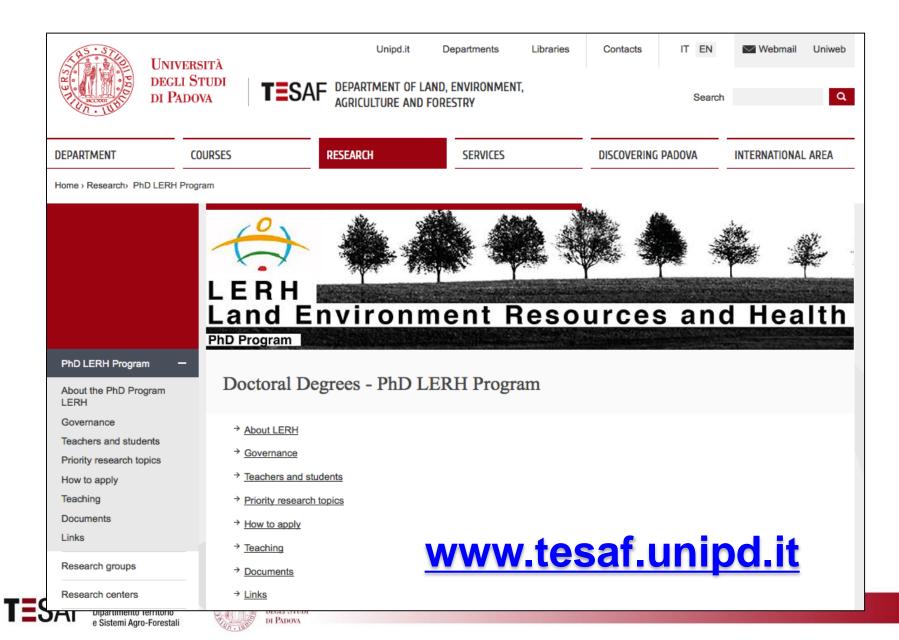




Traditional excursion to Euganean Hills in November: forest walk, chestnuts, hot wine, cakes & friends



... and after the Master?



Final wish to you all coming to Padova

"REDIBO PLENIOR"

"I shall come back filled with knowledge, more mature" motto by G.V. Pinelli, second half of XVI Century





