

PRECISION TOOLS FOR SUSTAINABLE AND WELFARE-FRIENDLY ANIMAL FARMING



Call for application for Erasmus students

- Eligible participants: Bachelor, Master and PhD students eligible for a short-term Erasmus grant at the sending Partner Institutions
- Selection based on CV and motivation letter
- Application: please, contact the Erasmus office of your sending Institution
- Nomination: the Erasmus Office of UNIPD must receive the names of the nominated students by February 15, 2024
- Maximum number of Erasmus students: 20
- Maximum number of students from the University of Padova: 15

WEEK 1 (1 ECTS)

Online activities

WEEK 2 (1 ECTS)

Online activities

WEEK 3 (6 ECTS)

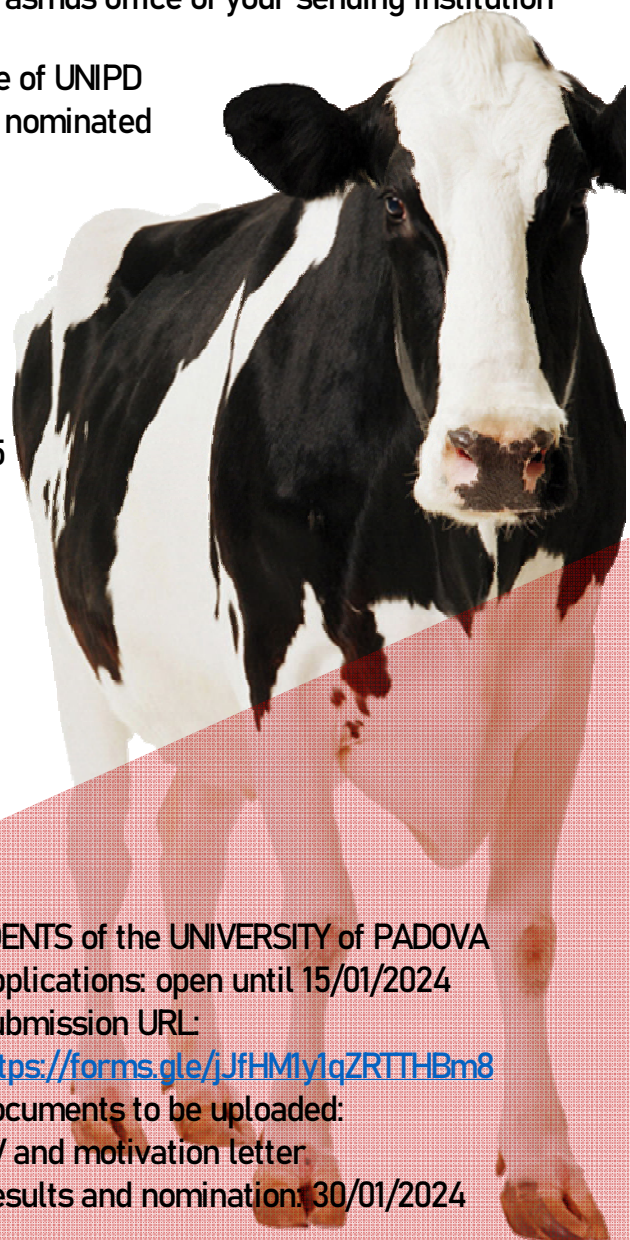
In presence
(Agripolis Campus,
Legnaro, Padova, Italy)

ECTS: 8

Recommended attendance: 70%

Final examination: Presentation of group activities and Multiple-choice test

The activity can be chosen as optional activity for students of the Master in Animal Science and Technology, University of Padova



STUDENTS of the UNIVERSITY of PADOVA

- Applications: open until 15/01/2024
- Submission URL:
<https://forms.gle/JfHMyIqZRTTHBm8>
- Documents to be uploaded:
CV and motivation letter
- Results and nomination: 30/01/2024

PRECISION TOOLS FOR SUSTAINABLE AND WELFARE-FRIENDLY ANIMAL FARMING

Learning objectives

- Identifying priorities for sustainable development goals in European livestock systems
- Getting basic knowledge on precision livestock farming (PLF) tools for animal welfare and sustainable production
- Challenging students at PLF implementation in intensive and extensive farming systems (monogastric, ruminants)
- Added values: training for soft skills and developing European citizenships
- Syllabus: <https://en.didattica.unipd.it/off/2023/LM/AV/AG0065/000ZZ/AVQ3105220/NO>

Contacts for more info

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WEEK 1

13-17 May 2024

(online activities)

Introduction to sustainable development goals - priorities and challenges for sustainable animal production

WEEK 2

20-24 May 2024

(online activities)

Potentials and challenges of PLF tools in intensive and extensive livestock farming systems for animal welfare and sustainability

WEEK 3

27-31 May 2024

(Agripolis Campus, Legnaro, Padova, Italy)

Lectures, seminars, technical visits, practical activities and group working (challenges)

Students' activities will be supervised by dedicated tutors

Reference team for teaching activities

Angela Trocino (responsible), Enrico Sturaro, Andrea Pezzuolo
University of Padova, Italy

Paul Villate, Vet Agro Sup, France

Salvador Calvet Sanz, Universitat Politècnica de Valencia, Spain

Tomas Norton, KU Leuven, Belgium