



UNIVERSITÀ
DEGLI STUDI
DI PADOVA

your **SUMMER**
SCHOOL

Climate Smart Agriculture

CONFIRMED LECTURERS

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Agroecology, Aarhus University

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BUILDING
RESILIENCE

BOOSTING
PRODUCTIVITY

REDUCING
GHG EMISSIONS

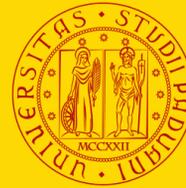
EXPANDING
KNOWLEDGE ON
CLIMATE
SMART
AGRICULTURE

July 5th-10th, 2026
@Agripolis Campus, University of
Padova, Legnaro (PD)

3 ECTS for future students
enrolled in Sustainable Agriculture!

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Info: summerschool@unipd.it

Agenda:



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Sunday 5°

Afternoon
Welcome spritz @UNIPD

Monday 6°

Morning
Markus Gandorfer
Precision Agriculture: Farm-Level Economics and Adoption

Afternoon
George Vellidis
Precision agriculture: A key technological pillar of Climate-Smart Agriculture

Tuesday 7°

Morning
Nicola Dal Ferro
Carbon Farming: experimental evidence from the long-run

Afternoon
Søren Petersen
Microbial ecology of greenhouse gas emissions from soil and manure environments

Wednesday 8°

Morning
Monica Canton
Gas Exchange Measurements under Climate Change: From Theory to Field Applications

Afternoon
Matteo Longo
Soil Greenhouse Gas Emissions in practice: Measurements and Data Analysis

Thursday 9°

Full day trip
Discovering Veneto region from the eyes of agriculture

Friday 10°

Morning
Challenge Based Learning: Finding Climate Smart solutions in Agriculture (Working group)

Afternoon
Visit at the University Botanical Garden UNESCO Heritage in Padova