INTERNATIONAL CONFERENCE

SUSTAINABLE DEVELOPMENT AND CLIMATE CHANGE: 30 YEARS AFTER THE HC DEGREE IN AGRICULTURAL SCIENCES TO LESTER RUSSELL BROWN

Pisa, Italy, October 19-20, 2022

Venue: Aula Magna, Department of Agricultural Sciences, Food and Environment of the University, Via del Borghetto, 80, Pisa - https://www.agr.unipi.it/ - Info: disaaa@agr.unipi.it

Programme

Day One, October 19, 2022

INTRODUCES AND COORDINATES Piergiorgio Odifreddi

09.15: Institutional greetings

08.45: Registration of participants

- 09.30: Introduction and welcome to the freshmen and inauguration of the new degree course "Sustainable agricultural systems" Marcello Mele, Director, Department of Agricultural Sciences, Food and Environment, University of Pisa, IT
- 09.45: Lester Russell Brown, a Scientist well ahead of his time, Amedeo Alpi, Vice-President, Accademia dei Georgofili, Florence, IT
- 10.15: A critical reassessment of the Lectio magistralis delivered by Lester Russell Brown

Gianluca Brunori, University of Pisa, IT

- 10.45: Coffee break
- 11.15: How culture and context affect transformative change Jessica Duncan, Wageningen University & Research, ND
- 11.30: How can we measure transformative change in agriculture? Anne Mottet, FAO, Rome, IT
- 12.00: Smart agriculture for sustainable agriculture John J. Couture, Purdue University, West Lafayette, IN, USA
- 12.30: Q&A
- 13.00: Lunch time buffet
- 15.00: Speech by Lester Russell Brown, the founder of the Worldwatch Institute, 30 years after the HC degree in Agricultural Sciences conferred by the University of Pisa, to be confirmed
- 15.15: New genetic technologies for sustainable agriculture, Michele Morgante, University of Udine, IT
- 15.45: Towards a climate smart livestock farming, Giuseppe Pulina, University of Sassari, IT
- 16.15: Q&A and conclusive remarks

The event is open to the public, admittance free. It will be broadcasted live on

https://youtu.be/uzUGNLpCQes

Day Two, October 20, 2022

The young scientists of the Department of Agricultural Sciences, Food and Environment of the University of Pisa present their research activity on environmental sustainability, green and digital transition, and European Green Deal (20 minutes each). Reports will be published after peer review in an indexed international journal. The event is open to the public, admittance free.

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