

FE AGRESTIC

DECEMBER 15 / 16th 2021

Reduction of Agricultural GReenhouse gases EmiSsions Through Innovative Cropping systems





II progetto LIFE AGRESTIC ha ricevuto finanziamenti dal Programma LIFE dell'Unione Europea

The Life Agrestic project introduces itself and starts a dialogue with farmers, technicians, other Life projects and the academic world on current activities and final objectives.

December 15th / h 2.30 - 6.00 p.m.

PROJECT PRESENTATION SESSION

- 2.30 Varietal selection of legumes for ECS. Sofia Ghitarrini, ISEA
- 3.00 Modeling and use of DSS. Tito Caffi. UCSC
- 3.30 The management of the crop systems in the 3 sites of the Project and analysis of the first results. Pierluigi Meriggi, HORTA
- 4.00 The AGRESTIC prototype for measurement of GHG fluxes from soil. Iride Volpi, SSSA
- 4.30 COFFEE BREAK
- 4.40 Sustainability in agriculture and ecosystem services: benefits for farmers and businesses. Alessandro Bosso, ART-ER
- 5.10 Costs and benefits of efficient rotations and replicability in other European contexts. Gabriele Canali, UCSC
- 5.40 Round table
- 6.10 **GREETINGS**

December 16th / h 9.30 - 12.30 a.m. NETWORKING SESSION

- GREAT LIFE (Growing REsilience AgricolTure). Giovanni Dinelli, Università di Bologna
- 9.50 Life agriCOlture (Livestock farming against Climate Change in the Emilian Apenines). Luca Filippi, Consorzio di Bonifica dell'Emilia Centrale
- 10.10 DIVERFARMING (Crop diversification and low-input farming cross Europe: from practitioners' engagement and ecosystems services to increased revenues and value chain organisation). Raul Zornoza Belmonte, Universidad Politécnica de Cartagena
- 10.30 LIFE ADA (Adaptation in Agriculture). Stefania Faccioli, UnipolSai Assicurazioni S.p.A
- 10.50 H2020 AGROMIX (AGROforestry and MIXed farming systems). Alberto Mantino, SSSA
- 11.10 COFFEE BREAK

INTERNATIONAL SCIENTIFIC SESSION

- 11.20 The 4x1000 initiative.
 - Marc Bernard, 4x1000 Initiative
- 11.40 Modelling the GHGs emissions from agricultural soils. Marco Acutis, Università di Milano
- 12.00 Ecosystem services provided by legumes in Mediterranean intercropping systems Federico Leoni and Camilla Moonen, SSSA
- 12.20 GREETINGS

Coordinatore:

















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