

Finanziato dall'Unione europea NextGenerationEU

Economia, Management e Territorio











FOGGIA, 13 GIUGNO 2025

Aula Magna - DEMeT

Via A. da Zara, 11



Anche online: <u>Clicca qui</u>

WORKSHOP PROGETTO TESSERE - TEMATICA 7

PURSUING SUSTAINABILITY THROUGH CARBON EMISSION REDUCTION IN SUPPLY CHAINS OF AGRIFOOD ENTERPRISES AND RESIDENTIAL BUILDINGS (PRIVATE AND SOCIAL HOUSING)

09:00 - 09:15

Saluti istituzionali e introduzione al progetto TESSERE

Barbara Cafarelli, Direttrice DEMeT Luca Grilli, Responsabile Scientifico progetto TESSERE Paola Valbonesi, Spoke 6 Leader, Università di Padova

09:15 - 11:00

Output del progetto - Presentazione dei risultati

Ant Colony Optimization for solving Directed Chinese Postman Problem (**Domenico Santoro** - WP 3.1) An analysis of Mixed Chinese Postman Problem by using Ant Colony Optimization on Open Real World Data (**Luca Grilli** - WP 3.2)

Review on best techniques for optimization and Multi-criteria approach in supply chain (Gerarda Fattoruso - WP 3.1)

The Life Cycle Assessement for calculation of the Carbon Footprint of the agri-food companies in the province of Foggia (Carlo Russo - WP 2, 4)

Ant Colony Optimization for solving Travelling Salesman Problem in Multi-Routing Multi-Objective problems (Giacinto Angelo Sgarro - WP 3.3)

Data collection and Survey (Marsia Cusenza - WP 2)

11:00 - 11:30

Coffee Break

11:30 - 12:30

Tavola rotonda: Low carbon policies and sustainability strategies in supply chains: a focus on agrifood in the South of Italy

12:30 - 13:00 Focus Group di Ricerca

13:00 - 13:15 Saluti e prossimi step progettuali





GRINS - GROWING RESILIENT, INCLUSIVE AND SUSTAINABLE - LOW CARBON POLICIES AND SOCIO-ECONOMIC SUSTAINABILITY SPOKE 6, WP 4 - LOW CARBON POLICIES

LINEA DI INTERVENTO B - TEMATICA 7: LOW CARBON POLICIES AND SUSTAINABILITY STRATEGIES IN SUPPLY CHAINS: A FOCUS ON AGRIFOOD IN THE SOUTH OF ITALY