



Winter School SIDEA-UNIBO

Bologna, february 5 - 9 2024

Department of Agricultural and Food Sciences – University of Bologna

Via Fanin 50 – Bologna

AGRO-ENVIRONMENTAL SYSTEM ECONOMIC VALUATION, MODELLING AND POLICIES

PROGRAMME

Lectures:

Salvatore Di Falco, University of Geneva Riccardo Scarpa, University of Verona

MONDAY

h. 9-10,30 Introduction

11-13 Methods, techniques and principles for economic valuation of ecosystem services - 1

h. 15-17

Methods, techniques and principles for economic valuation of ecosystem services - 2

TUESDAY

h. 9 -13

Panel data analysis, models with fixed and random effects and difference-in-difference method (DID): theory and applications

h. 15-17

Practical exercises*

WEDNESDAY

ore 9-13

Choice experiment analysis: applications in agro-environmental systems Binary choice analysis

ore 15-17

Practical exercises*

THURSDAY

h. 9-13

Multinomial choice analysis (from conditional logit to Generalized Extreme Value models) Multinomial choice analysis with heterogeneity of preference (mixed logit models)

h.15-17

Practical exercises*

FRIDAY

h. 9-10,45 : Salvatore Di Falco





Drafting of a scientific paper: how to organize the article structure and select potential journals

11.00 – 13,00: Workshop: The new agro-ecological strategies for the future of EU agricultural policies Keynote speaker: Michele NORI – DG-AGRI European Commission h. 13-13,30

Hand-out of attendance certificates. Giulio Malorgio President of Italian Association of Agricultural Economists