Third Conference of the Italian Association of Agricultural and Applied Economics

FEEDING THE PLANET AND GREENING THE AGRICULTURE: CHALLENGES AND OPPORTUNITY FOR THE BIO-ECONOMY

June 25th - 27th 2014
Porto Conte Ricerche
Alghero (SS)
Detailed Programme
Agriculture and Environment

Chair: Silvia Coderoni Istituto Nazionale di Economia Agraria (INEA), Rome, Italy

Farmers' Climate Change Risk Perceptions: an Application of the Exchangeability Method
Luisa Menapace (1); Gregory Colson (2); Roberta Raffaelli (3)
(1) Center of Life and Food Sciences, Weihenstephan, Technische Universität München, Freising, Germany
(2) Department of Agricultural and Applied Economics, University of Georgia, Athens, USA
(3) Department of Economics and Management, University of Trento, Trento, Italy

Analysing the Economy-wide Impact of the Supply Chains Activated by a new Biomass Power Plant. The case of cardoon in Sardinia
Andrea Bonfiglio; Roberto Esposti
Università Politecnica delle Marche, Ancona, Italy

Contribution of European Countries' crop system to environmental impact: an Ecological Footprint Analysis
Nicolo' Passeri; Emanuele Blasi; Silvio Franco
Università degli Studi della Tuscia, Viterbo, Italy

The evolution of agricultural GHG emissions in Italy and the role of the CAP: A farm-level assessment
Silvia Coderoni (1); Roberto Esposti (2)
(1) Istituto Nazionale di Economia Agraria (INEA), Rome, Italy
(2) Università Politecnica delle Marche, Ancona, Italy
Improving Smallholder Farmers’ Income through Farmer Training Centers: an Impact Evaluation in Haramaya District Ethiopia
Muluken Gezahgn Wordofa (1); Maria Sassi (2)
(1) University of Trento, Trento, Italy
(2) University of Pavia, Pavia, Italy

Technology adoption and the multiple dimensions of food security: the case of maize in Tanzania
Emiliano Magrini (1); Mauro Vigani (2)
(1) Food and Agriculture Organization (FAO), Rome, Italy
(2) European Commission, JRC-IPTS, Seville, Spain

Structures and Dynamics of Transnational Cooperation Networks: Evidence based on Local Action Groups in the Veneto Region
Elena Pisani; Laura Burighel
Università degli Studi di Padova, Padua, Italy

Do Farming Rural Households Benefit from High Food Prices? Panel Evidence from Rural Households in Ethiopia
Nigussie Tefera Uregia (1); Mulat Demke Dea (2); Rashid Shahidur(3); Francois Kayitakire (1)
(1) Monitoring Agricultural Resources (MARS), European Commission, JRC, Ispra, Italy
(2) Economic and Social Affairs (ESA), Food and Agricultural Organization, Rome, Italy
(3) International Food Policy Research Institute (IFPRI), Washington DC, USA
Alternative subsidy scenarios for different agricultural practices: A sustainability assessment using fuzzy multi-criteria analysis
Maddalena Ragona (1); Sergio Albertazzi (1); Francesco Nicolli (2); Massimiliano Mazzanti (2); Anna Montini (1); Giuliano Vitali (1); Maurizio Canavari (1)
(1) University of Bologna, Bologna, Italy
(2) University of Ferrara, Ferrara, Italy

Governance of Ecosystem Services: insights from Life+ Making Good Natura project
Davide Marino (1); Pierluca Gaglioppa (2); Uta Schirpke (3); Rossella Guadagno (1); Angelo Marucci (1); Margherita Palmieri (1); Davide Pellegrino (1); Natalia Gusmerotti (4)
(1) University Consortium for Socioeconomic and Environmental Research (CURSA), Rome, Italy
(2) Regione Lazio, Rome, Italy
(3) Institute for Alpine Environment, EURAC Research, Bolzano, Italy,
(4) Scuola Superiore S.Anna, Pisa, Italy

Assessment of sustainable production in rural areas
Parthena Chatzinikolaou (1); Basil Manos (2); Fedra Kiomourtzi (2)
(1) University of Bologna, Bologna, Italy
(2) University of Thessaloniki, Thessaloniki, Greece
The Impact of the 2005 CAP First Pillar Reform as a Multivalued Treatment Effect. Alternative Estimation Approaches
Roberto Esposti
Università Politecnica delle Marche, Ancona, Italy

One Policy, Many Policies: the Spatial Allocation of First and Second Pillar CAP Expenditure
Beatrice Camaioni (1); Roberto Esposti (2); Francesco Pagliacci (2); Franco Sotte (2)
(1) Istituto Nazionale di Economia Agraria (INEA), Rome, Italy
(2) Università Politecnica delle Marche, Ancona, Italy.

Sustainability of greening measures by Common Agricultural Policy 2014-2020 in new climate scenarios in a Mediterranean area
Raffaele Cortignani; Gabriele Dono
Università degli Studi della Tuscia, Viterbo, Italy

CAP towards 2020: effects of the new reform in Italy
Roberto Solazzo (1), Michele Donati (2), Filippo Arfini (2)
(1) Istituto Nazionale di Economia Agraria (INEA), Rome, Italy
(2) University of Parma, Parma, Italy
Food Prices and Trade Liberalization
Chair: Joseph C. Cooper Economic Research Service USDA, Washington DC, USA

The Impact of Commodity Derivatives in Agricultural Futures Markets
Marco Zuppiroli; Michele Donati; Giovanni Verga; Marco Riani
University of Parma, Parma, Italy

Demand for the Food Diversity in Central and Eastern European Countries: an Evidence from Slovakia
Andrej Cupak (1); Jan Pokrivcak (1); Marian Rizov (2)
(1) Slovak University of Agricultural, Nitra, Slovakia
(2) Middlesex University, London, UK

Investigating the Impact of Private Labels on National Brand Prices in the Italian Yogurt Market
Elena Castellari; Daniele Moro; Silvia Platoni; Paolo Sckokai
Università Cattolica del Sacro Cuore, Piacenza, Italy

A Multi-Region Approach to Assessing Fiscal and Farm Level Consequences of Government Support for Farm Risk Management
Joseph C. Cooper (1); Benoit Delbecq (2)
(1) Economic Research Service USDA, Washington DC, USA
(2) Brechbill Farms, Auburn, Indiana, USA
Approaches to Assess Second Order Economic Effects of Landscape Management Organizer: Davide Viaggi Università di Bologna, Bologna, Italy

Assessing the influence of landscape services on socioeconomic benefits: evidences from an Analytic Network Process approach in Spain and Italy
A.J. Villanueva (1), S. Targetti, (2), M. Arriaza (1), J. Kantelhardt (3), M. Rodríguez-Entrena (1), Schaller, L.(3), Bossi Fedrigotti, V.(4); Viaggi, D.(2)
(1) IFAPA-Institute of Agricultural Research and Training, Cordoba, Spain
(2) Department of Agricultural Sciences, University of Bologna, Bologna, Italy
(3) BOKU, Wien, Austria
(4) Faculty of Science and Technology, Free University of Bozen, Bolzano, Italy

Variance and commonalities of people’s landscape preferences: a comparative study between Dutch and Eastern-German agricultural landscapes
B. van Zante (1), I. Zasada (2), M.J. Koetse (1), F. Ungaro (2,3), K. Haefner (2,4), A. Piorr (2), P. Verburg (1)
(1) Institute for Environmental Studies, Amsterdam, The Netherlands
(2) Leibniz Centre for Agricultural Landscape Research (ZALF), Müncheberg, Germany
(3) National Research Council, Institute for Biometeorology, Sesto F.no, Italy
(4) University of Potsdam, Institute of Earth and Environmental Sciences, Potsdam, Germany

A flexible ecosystem service mapping approach to support multiple level governance of joint landscape services provision
F. Ungaro (1,2), A. Piorr (1), I. Zasada (1)
(1) Leibniz Centre for Agricultural Landscape Research (ZALF), Institute of Socio-Economics, Müncheberg, Germany
(2) National Research Council, Institute for Biometeorology (CNR Ibimet), Sesto F.no, Italy

Drivers of changes in Mediterranean extensive livestock systems: a micro-econometric analysis of a Corsican area.
INRA – SAD, Laboratoire de recherches sur le Développement de l’Elevage Corte (Corsica) France and Unité d’Ecodéveloppement, Avignon (Provence), France

Analysis of Individual Value of Landscape Attributes for Wine and Rose Producing Farmers
(1) Agricultural University, Plovdiv, Bulgaria
(2) University of Ankara, Ankara, Turkey
(3) Suleyman Demirel University, Çünür, Turkey

Analysis of relations between landscape perception and ecosystem service uses: a case study in area of the Po delta (Northern Italy)
G. Galimberti, M. Raggi, D. Viaggi.
University of Bologna, Bologna, Italy
Are EU Rural Areas still Lagging behind Urban Areas? An Analysis through Fuzzy Logic
Francesco Pagliacci
Università Politecnica delle Marche, Ancona, Italy

A Spatial Analysis to Evaluate the Farm’s Structure and the Geography of Rural Areas: The Case Study of Mugello Area
Chiara Landi; Laura Fastelli; Massimo Rovai; Andreoli Maria
University of Pisa, Pisa, Italy

Trust in LEADER Approach: the case study of the Veneto Region in Italy
Elena Pisani; Giorgio Franceschetti; Laura Secco; Riccardo Da Re
University of Padova, Padua, Italy
Agriculture Food and Development

**Chair: Cristina Brasili** Università degli Studi di Bologna, Bologna, Italy

**Testing for household resilience to food insecurity: evidence from Nicaragua**
Federico Ciani, Donato Romano
Università di Firenze, Florence, Italy

**Political Reforms and Food Security**
Hannah Pieters (1); Daniele Curzi (2); Alessandro Olper (1,2); Jo Swinnen (1)
(1) KU Leuven, Leuven, Belgium
(2) University of Milan, Milan, Italy

**Regional Disparity of Vulnerability to Food Insecurity in China**
Barbara Barone; Bin Peng; Cristina Brasili
University of Bologna, Bologna, Italy
Evaluating agri-environmental schemes. The case of Tuscany
Daniela Campus
University of Florence, Florence, Italy

The effects of greening on specialised arable farms in Italy
Orlando Cimino; Roberto Henke; Francesco Vanni
Istituto Nazionale di Economia Agraria (INEA), Rome, Italy

Incorporating Risk in a Positive Mathematical Programming Framework: a Dual Approach
Linda Arata (1); Michele Donati (2); Paolo Sckokai (1); Filippo Arfini (2)
(1) Università Cattolica del Sacro Cuore, Piacenza, Italy
(2) University of Parma, Parma, Italy

Contingent allocation of scarce irrigation water: a review of auction mechanism
Michele Vollaro; Meri Raggi; Davide Viaggi
University of Bologna, Bologna, Italy
Spatial panel models for the analysis of land prices
Annachiara Saguatti (1); Kenneth Erickson (2); Luciano Gutierrez (3)
(1) University of Bologna, Bologna, Italy
(2) USDA, Economic Research Service, Washington DC, USA
(3) University of Sassari, Sassari, Italy

The Capitalization of Fixed Per Hectare Payments into Land Rental Prices: A Spatial Econometric Analysis of Regions in EU
Giovanni Guastella; Daniele Moro; Paolo Sckokai; Mario Veneziani
Università Cattolica del Sacro Cuore, Piacenza, Italy

Effects of 2013 CAP reform on land market: Regionalized farm payments and changes in farmers’ intended behaviour
Marco Puddu (1); Fabio Bartolini (2); Meri Raggi (1); Davide Viaggi (1)
(1) University of Bologna, Bologna, Italy
(2) University of Pisa, Pisa, Italy

Evaluation of Risk in farm planning: a case study
Franco Rosa
University of Udine, Udine, Italy
Consumer Choices and Public Opinion
Chair: Arianna Ruggeri University of Bologna, Bologna, Italy

The Value of Different Quality Clues in the Wine Market. A Comparison across Italian Regions
Luca Cacchiarelli; Anna Carbone; Esti Marco; Tiziana Laureti; Alessandro Sorrentino
Universita' della Tuscia, Viterbo, Italy

Domestic Food Purchase Bias: A Cross-Country Case Study in Italy, Serbia and Germany
Moritz Bosbach; Ornella Wanda Maietta; Hannah Marquardt
University of Naples Federico II, Naples, Italy

Investigating Italian Consumers at Risk of Poverty, a Preliminary Study
Aldo Bertazzoli (1); Sergio Rivaroli (1); Arianna Ruggeri (1); Antonella Samoggia (1); Anne Arvola (2); Eiren Tuusjärvi (2)
(1) University of Bologna, Bologna, Italy
(2) VTT Technical Research Centre of Finland, Helsinki, Finland
Investing in Bio-Economy, Economic Planning and Local Economy

**Organizer: Michele Gutierrez** Università di Sassari, Sassari, Italy

**Bio-refineries in Sardinia and southern Italy: a realistic and sustainable assumption**

G. Ghisolfi  
Biochemtex S.p.A., Tortona, Italy

**Planning and contracting sorghum cultivation for bio-fuels production: a study on Emilia Romagna**

F. Arfini (1), M. Donati (1), A. Zezza (2)  
(1) University of Parma, Parma, Italy  
(2) Istituto Nazionale di Economia Agraria (INEA), Rome, Italy

**Bio-economy and Local Authority. Tasks in Economic Development**

F. Borghetto  
Consorzio industriale Provinciale di Sassari, Sassari, Italy

**Bio-economy and Integrated Production Systems. The Role of the Public Institutions**

E. Falchi  
Assessore Regionale all’Agricoltura, Regione Autonoma della Sardegna, Cagliari, Italy
Exploring the provision of ecosystem services through rural landscape management: a development of conceptual framework
M. Rovai, F. Bartolini, G. Brunori, L. Fastelli.
University of Pisa, Pisa, Italy

Agricultural landscape as a driver of regional competitiveness - The role of stakeholder networks in landscape valorisation
L. Schaller, V. Ehmeier, M. Kapfer, J. Kantelhardt.
Institute of Agricultural and Forestry Economics, University of Natural Resources and Applied Life Sciences, Vienna, Austria

Livestock activities as source of ecosystem services. A tool to enhance the estimation of Agri-Environment-Climate payments of Rural Development Program 2014-2020 in Trentino
A. La Notte (1), P. Molfetta (1), R. Molignoni (1), L. Cesaro (2), S. Marongiu (2), R. Scolozzi (3)
(1) Servizio Agricoltura – Provincia Autonoma di Trento, Trento, Italy
(2) Istituto Nazionale di Economia Agraria (INEA), Rome, Italy
(3) Centre of Molecular and Environmental Biology, Braga, Portugal

The voluntary market of carbon credits in Italy
S. Maluccio (1), D. Marandola (1), S. Marongiu (1), R. Romano (1), L. Brotto, (2), L. Perugini (3)
(1) Forest Observatory, Istituto Nazionale di Economia Agraria (INEA), Rome, Italy
(2) Tesaf, Padova University, Padua, Italy
(3) Dibaf, Tuscia University, Viterbo, Italy

Landscape scale re-bound effects of policy on local actors' interactions: an agent based model approach
M. Zavalloni, S. Targetti, D. Viaggi.
University of Bologna, Bologna, Italy

Using BBN to evaluate the influence of landscape on the creation of second-order effects: the case of agritourism
R. Manrique, D. Viaggi, M. Raggi.
University of Bologna, Bologna, Italy
Room Auditorium
Porto Conte Ricerche Building

Contributed Session 3A

Agriculture and Environment

Chair: Maria Teresa Gorgitano
Università di Napoli Federico II, Naples, Italy

Carbon credits from Italian olive groves: pros and cons of a possible Payment for Ecosystem Services (PES) scheme
Silvia Coderoni; Davide Longhitano; Adele Vinci
Istituto Nazionale di Economia Agraria (INEA), Rome, Italy

Farmer's motivation to adopt sustainable agricultural measures
Michele Donati; Martina Fioravanzi; Davide Menozzi
University of Parma, Parma, Italy

Assessing the awareness of climate change as a factor of adaptation in the agricultural sector
Gabriele Dono (1); Raffaele Cortignani (1); Luca Doro (2); Massimiliano Pasqui (3); Pier Paolo Roggero (2)
(1) Università degli Studi della Tuscia, Viterbo, Italy
(2) University of Sassari, Sassari, Italy
(3) Institute of Biometereology, National Research Council, Rome, Italy

Environmental and Economic Analysis of Production Processes on the Farm Level
Maria Teresa Gorgitano (1); Nicolo Passeri (2); Biancamaria Torquati (3); Sonia Venanzi (3)
(1) Naples University Federico II, Naples, Italy
(2) Università degli Studi della Tuscia, Viterbo, Italy
(3) University of Perugia, Perugia, Italy
Consumer Choices and Public Opinion
Chair: Ginevra Virginia Lombardi, University of Firenze, Florence, Italy

How environmental values and beliefs drive the attitude of consumers towards sustainable labeled wine in Italy
Giovanni Sogari (1); Davide Menozzi (2); Cristina Mora (2); Chiara Corbo (1); Martina Macconi (1)
(1) Università Cattolica del Sacro Cuore, Piacenza, Italy
(2) University of Parma, Parma, Italy

Subjective probabilities scientific information and food choices: a test of scenario adjustment in choice experiments
Simone Cerroni (1); Sandra Notaro (2); Roberta Raffaelli (2); W. Douglass Shaw (3)
(1) University of Aberdeen, Aberdeen, UK
(2) University of Trento, Trento, Italy
(3) University of Texas & AM, S.Antonio, Texas, USA

Are Consumers Over-protected? A World Picture of Regulations on pesticide MRL in fruits and vegetables
Myriam Carrere (1); Federica Demaria (2); Sophie Drogué (2)
(1) INRA UMR LAMETA, France
(2) INRA UMR MOISA, France

An addendum to: A Meta-Analysis of Hypothetical Bias in Stated Preference Valuation
Gianluca Stefani (1); Riccardo Scarpa (2); Ginevra Virginia Lombardi (1)
(1) University of Florence, Florence, Italy
(2) University of Waikato, Hamilton, New Zealand
Climate Change, Agriculture and Trade Liberalization: A Dynamic CGE Analysis for Turkey
Hasan Dudu (1); Erol H. Cakmak (2)
   (1) European Commission, JRC-IPTS, Seville, Spain
   (2) TED University, Ankara, Turkey

Agricultural trade policy distortions and food security: Is there a causal relationship?
Emiliano Magrini (1); Pierluigi Montalbano (2); Silvia Nenci (3); Luca Salvatici (3)
   (1) European Commission, JRC, Agrilife Unit, Seville, Spain
   (2) Università della Sapienza, Rome, Italy
   (3) Università Roma Tre, Rome, Italy

Estimating Food Quality from Trade Data: An Empirical Assessment
Daniele Curzi; Lucia Pacca
   University of Milan, Milan, Italy

Food Security, Health and Trade Liberalization
Alessandro Olper (1,2); Daniele Curzi (1); Elisa Bedin (1); Jo Swinnen (2)
   (1) University of Milan, Milan, Italy
   (2) KU Leuven, Leuven, Belgium
A farm level model to evaluate the impact of the Common Agricultural Policy on farmer's investment decisions
Valentina Marconi (1); Meri Raggi (1); Davide Viaggi (1); Marianne Lefebvre (2); Sergio Gomez-Y-Paloma (2)
(1) University of Bologna, Bologna, Italy
(2) European Commission, JRC-IPTS, Seville, Spain

Product diversification technical efficiency and education of maize farmers in Italy
Cristina Salvioni (1); Massimiliano Agovino (2)
(1) University of Chieti-Pescara, Pescara, Italy
(2) University of Naples “Parthenope”, Naples, Italy

Alternative Food Networks in Piedmont: determinants of on-farm and off-farm direct sales by farmers
Alessandro Corsi; Silvia Novelli; Giacomo Pettenati
University of Torino, Turin, Italy

The taxation of farm income in Italy. Evidences from the EU-SILC database
Antonella Tantari (1); Simone Severini (1); Benedetto Rocchi (2)
(1) Università della Tuscia, Viterbo, Italy
(2) University of Florence, Florence, Italy
Supply Chain Analysis and Innovation I

**Chair: Francesco Mantino** Istituto Nazionale di Economia Agraria (INEA), Rome, Italy

The Roles of Research at Universities and Public Labs in Innovation Systems: a Perspective from the Italian Faculties of Agriculture
Ornella Wanda Maietta
University of Naples Federico II, Naples, Italy

To use or not to use protected geographical indications? An analysis of firms’ strategic behavior in Tuscany
Giovanni Belletti (1); Andrea Marescotti (1); Alessandro Brazzini (2)
(1) University of Florence, Florence, Italy
(2) Università della Tuscia, Viterbo, Italy

Determinants of Innovation: an overview of European agri-food SMEs
Francesca Minarelli, Meri Raggi, Davide Viaggi
University of Bologna, Bologna, Italy

Rethinking rural development approaches and their relations with agricultural and agro-food production
Francesco Mantino
Istituto Nazionale di Economia Agraria (INEA), Rome, Italy
Market power in food supply chain: evidence from Italian pasta chain
Luca Cacchiarelli; Alessandro Sorrentino
Università degli studi della Tuscia, Viterbo, Italy

"Non-Gm" Labels and Poultry Industry Governance: Insights from Competing Theories
Houda Ghozzi (1); Stefano Boccaletti (2); Loïc Sauvée (3); Claudio Soregaroli (2)
(1) HEC Carthage, ECSTRA
(2) University Cattolica del Sacro Cuore, Piacenza, Italy
(3) Institute Polytechnique LaSalle, Beauvais, France

Trade Liberalization and Food Retail Structure: The Italian Case
Alessandro Bonanno (1); Elena Castellari (2); Paolo Sckokai (3)
(1) Wageningen University, Wageningen, The Netherlands
(2) Department of Agricultural and Resource Economics, University of Connecticut, Storrs, USA
(3) University Cattolica del Sacro Cuore, Piacenza, Italy

Sustainability of local versus global bread supply chains: a literature review
Oriana Gava; Fabio Bartolini; Gianluca Brunori; Francesca Galli
University of Pisa, Pisa, Italy
Better data for better agricultural policies: Emerging issues, opportunities, and outstanding challenges
Gero Carletto
World Bank, Rome, Italy

The Intensification of Farming System: Evidence from Sub Saharan Africa
Hans Binswanger (1); Sara Savastano (2)
(1) China Agricultural University and University of Pretoria
(2) University of Rome Tor Vergata, Rome, Italy

Farm-level pathways to improved nutritional status
Alberto Zezza (1); Gero Carletto (1); Marie Ruel (2); Paul Winters (3)
(1) World Bank, Rome, Italy
(2) IFPRI, Washington DC, USA
(3) American University, Washington DC, USA

Income diversification patterns in rural Sub-Saharan Africa. Reassessing the evidence
Benjamin Davis (1); Stefania Di Giuseppe (2); Alberto Zezza (2)
(1) FAO, Rome, Italy
(2) World Bank, Rome, Italy
Aula D  
Parco di Porto Conte  
Building

Poster Presentation and Discussion

Specialized Production, Environmental Impact and Food Self-Sufficiency in The European Union: a Quantitative Approach  
Nicola Galluzzo  
ASGEAR, Rieti, Italy

GM-free private standards public regulation of GM products and mass media  
Mauro Vigani (1); Alessandro Olper (2)  
(1) European Commission, JRC-IPTS, Seville, Spain  
(2) University of Milan, Milan, Italy

Problems of Land Market Regulation in Georgia  
Eka Lekashvili; Ketevan Krialashvili; Giorgi Gaprindashvili  
Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia

The Colline Teramane wine district. An analysis of sustainability and eco-efficiency of the producing system  
Francesca Valente; Emilio Chiodo  
University of Teramo, Teramo, Italy

Development of Bio Production -Government politics in Georgia  
Marine Natsvaladze; Revaz Gvelesiani; Eteri Kharashvili  
Ivane Javakhishvili Tbilisi State University, Tbilisi, Georgia

Patterns of peri-urban agriculture in Italy  
Roberto Henke; Francesco Vanni  
Istituto Nazionale di Economia Agraria (INEA), Rome, Italy

Assessing the impact of agricultural research expenditure on sustainability: a review of methodological and empirical challenges  
Fabio Bartolini; Gianluca Brunori; Alessandra Coli; Pacini Barbara  
University of Pisa, Pisa, Italy

Analyzing Vertical Prices Transmission within a VECM-X model  
Francesco Piras; Luciano Gutierrez  
University of Sassari, Sassari, Italy

Spatial Price Transmission: Short – and Long – run relationships within EU corn markets  
Francesca Manfredi  
University of Parma, Parma, Italy
Perspectives for two Serbian PDOs in the Italian Market
Anna Carbone (1); Biljana Panin (2)
(1) Universita' della Tuscia, Viterbo, Italy
(2) Educons University, Sremska Kamenica, Serbia

Is the bio-economy for everyone? The cases of Bangladesh and Pakistan where undernourishment and climate threats meet
Maria Bruna Zolin; Carolina Gavagnin
Ca' Foscari University, Venice, Italy

Product Diversification and Differentiation Strategies and their Impact on Farm Income
Cristina Salvioni; Lara Fontanella
University of Chieti-Pescara, Italy

Do agricultural subsidies capitalize into land rental prices: farm-level evidence from selected EU countries
Giovanni Guastella; Daniele Moro; Paolo Scokok; Mario Veneziani
Università Cattolica del Sacro Cuore, Piacenza, Italy

Development of agro tourism on the basis of bio products production in Georgia
Ivane Javakhishvili Tbilisi State University, Georgia

Characteristics and Economic Efficiency of the Pecorino Romano Agrifood District
Maria Grazia Olmeo; Luciano Gutierrez
University of Sassari, Sassari, Italy

Evaluating the economic performances of the biochar as soil improver for wheat production
Michele Donati; Alessio Malceschi; Filippo Arfini; Claudio Consiglieri; Corrado Giacomini; Maria Cecilia Mancini; Davide Menozzi; Cristina Mora; Marco Zuppiroli
University of Parma, Parma, Italy

Economic Perspectives of the Cynara Cardunculus L. production in Sardinia
Michele Donati (1); Annalisa Zezza (2); Filippo Arfini (1)
(1) University of Parma, Parma, Italy
(2) Istituto Nazionale di Economia Agraria (INEA), Rome, Italy

The added value of the integrated management of processed food products: providing a methodology for calculating the full cost of citrus by-products
Daniele Vergamini; Cuming David; Viaggi
University of Bologna, Bologna, Italy Davide

Socio-economic drivers and barriers for the diffusion of Precise Irrigation in Europe
Francesco Gallo; Meri Raggi; Davide Viaggi
University of Bologna, Bologna, Italy
Programme Committee
Filippo Arfini  
(University of Parma, Italy, Chair)
Luciano Gutierrez  
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Francesco Piras (University of Sassari)
Michele Donati (University of Parma)

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Wi-Fi
Free Wi-Fi internet connection will be available in every seminar room  
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TRANSPORT INFORMATION SHEET

In order to ease the transfers of the participants/guests to and from the hotels (Hotel Porto Conte; Hotel Corte Rosada) a Shuttle service is available with two different buses according to the following schedule:

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<td>14:00</td>
<td>Porto Conte Ricerche</td>
<td>15:00 Chiostro della chiesa di San Francesco, Alghero*</td>
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<td>14:15 Hotel Corte Rosada</td>
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<td>22:00</td>
<td>Chiostro della chiesa di San Francesco, Alghero</td>
<td>22:30 Porto Conte Ricerche Hotel Porto Conte Hotel Corte Rosada</td>
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<td>20:00</td>
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<td>20:30 Social Dinner**</td>
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<td>15:00 Hotel Porto Conte Hotel Corte Rosada</td>
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All times have been scheduled taking into account the schedule of the conference works: variations of the scheduled times will be communicated in advance.

*The shuttle bus stops very close to the Chiostro. Please, let see the map in order to get the Chiostro from the bus stop.

**The Social Dinner will be held in Azienda Agrituristica Sa Mandra, please see the following page.
Thursday, June 26th 2014
h 20:30

Social Dinner

Azienda Agrituristica Sa Mandra
Str Aeroporto Civile, 21
07041 Alghero (SS)
Sardegna - Italia
M. +39 333 244 7521
M. +39 320 968 7641
T. +39 079 999 150
F. +39 079 999 9135
rita@aziendasamandra.it

http://www.aziendasamandra.it/
OTHER USEFUL CONTACTS

For tourist information about Alghero and its territory
Tourist Information Office in the town of Alghero
Piazza Porta Terra
Tel. + 39 079 979054
Fax + 39 079 974 881
Mail: infotourist@alghero-turismo.it
http://www.alghero-turismo.it/p/a/Index.asp?l=en&p=15

Porto Conte Ricerche
S.P. 55 Porto Conte - Capo Caccia
km 8,400 Loc. Tramariglio
07041 Alghero (SS) Italia
Tel [+39] 079 998400
Fax [+39] 079 998567
Mail: info@portocontericerche.it
http://www.portocontericerche.it/

Taxi service from/to Alghero Airport
http://www.algheroairport.com/taxi_en.asp