

Second Conference of the Italian Association
of Agricultural and Applied Economics

BETWEEN CRISIS AND DEVELOPMENT: WHICH ROLE FOR THE BIO-ECONOMY?



June

6th - 7th

2013

**Dipartimento
di Economia**

Via J.F. Kennedy, 6

Parma

The world economic crisis has **changed** the way in which policy makers look at food and agriculture as an engine for development. In this new paradigm, food and agricultural production are seen as having the capacity to help achieving several of the major dimensions of development, and specifically : accelerating GDP growth at early stages of development, reducing poverty and vulnerability, narrowing rural-urban income disparities, releasing scarce resources such as water and land for use by other sectors, and delivering a multiplicity of environmental services. Nonetheless, such new role of food and agriculture is often neglected in the public debate.

At the same time, in developed countries, environment, energy, health and food safety are among the most important issues linked with the challenge of a sustainable development of the so called bio-economy. **Agriculture production** and food processing, distribution and consumption are core activities of the **bio-economy**, but the latter includes other important industries producing and/or exploiting natural resources, such as forestry, marine activities or several bio-based manufacturing industries. The challenge of a **sustainable development** of the overall bio-economy claims for a careful analysis of the interdependencies between the bio-based industries as well as of their relationships with natural resources.

The world economic crisis – including commodity price spikes, global recession and the sovereign debt crisis - has changed the relationships between **bio-based activities** and economic development. To what extent, where and how the crisis has changed those relationships and what role bio-based activities can play in recovering and economic development are the overall objectives of the **2nd Conference of the AIEAA**.

General Programme



Pre-Conference Background

In the past two decades, consumers in western countries have shown an increasing attention to the relationship between food, health and the environment. The search for a balanced diet, that may help people maintaining good health conditions, as well as the search of high quality food, that may enrich the eating experience, going beyond the pure satisfaction of the nutritional needs, have become a paradigm in describing the behaviour of western consumers. But in recent years, the worldwide economic crisis seems to have changed some elements of the paradigm.

Since many households are facing a tighter budget constraint and have a pessimistic view of their future, the price of food items is becoming again the key element of consumers' choice. Thus, food companies that have strongly invested in food quality and safety, as well as countries, like Italy, that have made the Mediterranean diet and the quality of traditional food an internationally recognised brand, may have trouble in maintaining their positions in the market place.

The pre-conference session will try to shed further light on the economic implications of the relationship between food quality and health, on the economic sustainability of high food quality and safety standards, on the viability of healthy and environmentally sustainable diets as well as on the role of public policies.

Thursday - June 6th , 2013
Dipartimento di Economia, Via Kennedy 6

08:30
10:00

Registration

Pre-Conference Session :

**FOOD SAFETY AND QUALITY
FOR HUMAN HEALTH AND SUSTAINABILITY**

Room A > Main Building, first floor

Chair : Nicoletta Pellegrini (*Università degli Studi di Parma*)

**New consumer trends and their impact on food production
and policies**

BRUCE TRAILL

(*University of Reading, UK - Past President of AES*)

10:00
12:30

Healthy consumer choices and the price of food

MARIO MAZZOCCHI

(*Università degli Studi di Bologna*)

**Are public policies effective in promoting healthy food
consumption ?**

VINCENT REQUILLART

(*Université Toulouse*)

**Sustainable diets : the role of food industry - The Barilla
experience**

LUCA RUINI

(*Barilla Director Health, Safety, Environment & Energy*)

Conclusions : Davide Arcella (*EFSA, Parma*)

12:30
14:00

Welcome snack lunch

Thursday - June 6th , 2013
Dipartimento di Economia, Via Kennedy 6

14:00
14:15

Opening and welcome addresses
by academic and institutional authorities

14:15
16:00

Plenary Session 1

Room A > Main Building, first floor

Chair : Donato Romano (*Università degli Studi di Firenze*)

Food commodity price volatility and food insecurity

ALEXANDROS SARRIS (*University of Athens*)

Discussant : Cristopher Gilbert (*Università degli Studi di Trento*)

Agriculture and development : food prices, climatic shocks and productivity challenges

KAREN MACOURS (*Paris School of Economics*)

Discussant : Alberto Zezza (*World Bank*)

16:00
16:30

Coffee break

16:30
18:00

Contributed and Organized Sessions 1

1A : CAP - First Pillar

1B : Price volatility

1C : CAP - Second Pillar

1D : Consumer choices and public opinion

O.S. 1 : Food security and trade policies : new methodologies and evidences

O.S. 2 : Rural Development Programmes 2007-2013 : the Spatial Dimension. Evidence from the FP7 project SPARD

18:15
19:30

AIEEA Assembly

20:30

Social Dinner

Friday - June 7th , 2013
Dipartimento di Economia, Via Kennedy 6

Contributed and Organized Sessions 2

9:00
10:30

2A : Supply chain analysis
2B : Agriculture and the economic crisis
2C : Agriculture, food and development
2D : Innovation and productivity

O.S. 3 : Agricultural and agro-food local systems : is the territory a key resource to face the economic crisis ?
O.S. 4 : The Common Agricultural Policy, landscape management and the rural economy

10:30
11:00

Coffee break

Contributed and Organized Sessions 3

11:00
12:30

3A : Agri-environmental policies
3B : Crop production and farm choices
3C : Structural change and data analysis
3D : Agriculture and environment
3E : Bio-based economics

O.S. 5 : The Common Agricultural Policy after 2013

12:30
13:30

Poster Session

13:30
14:30

Lunch

Friday - June 7th , 2013
Dipartimento di Economia, Via Kennedy 6

Plenary Session 2

Room A > Main Building, first floor

Chair : Giovanni Cannata (*Università degli Studi del Molise*)

Beyond the storm. Italy @ a glance

EMANUELE BALDACCI (*ISTAT, Istituto Nazionale di Statistica*)

Discussant : Francesco Daveri (*Università degli Studi di Parma*)

14:45
16:30

Income distribution, poverty and well-being in Italy : are urban/rural households different ?

FEDERICO PERALI (*Università degli Studi di Verona*)

Discussant : Benedetto Rocchi (*Università degli Studi di Firenze*)

16:30
17:00

Conclusions by Programme Committee and AIEAA President

Detailed Programme



Thursday

June 6th

10:00 – 12:30

Room A > Main Building, first floor

Pre-Conference Session

**FOOD SAFETY AND QUALITY
FOR HUMAN HEALTH AND SUSTAINABILITY**

Chair : Nicoletta Pellegrini, Università degli Studi di Parma, Italy

New consumer trends and their impact on food production and policies

Bruce Traill

University of Reading, UK – Past President of AES

Healthy consumer choices and the price of food

Mario Mazzocchi

Università degli Studi di Bologna, Italy

Are public policies effective in promoting healthy food consumption ?

Vincent Requillart

Université Toulouse, France

Sustainable diets : the role of food industry - The Barilla experience

Luca Ruini

Barilla Director Health, Safety, Environment & Energy, Italy

Conclusions : Davide Arcella, EFSA, Italy

Thursday

June 6th

14:00 – 16:00

Room A > Main Building, *first floor*

Welcome addresses

Speech of the Rector Università degli Studi di Parma,
Prof. Gino Ferretti

Speech of the Director Dipartimento di Economia,
Prof. Luca Di Nella

14 :15-16 :00

Room A > Main Building, *first floor*

Plenary Session 1

Chair : Donato Romano, *Università degli Studi di Firenze, Italy*

Food commodity price volatility and food insecurity

Alexandros Sarris, *University of Athens, Greece*

Discussant : Christopher Gilbert, *Università degli Studi di Trento, Italy*

Agriculture and development : food prices, climatic shocks and productivity challenges

Karen Macours, *Paris School of Economics, France*

Discussant : Alberto Zezza, *World Bank*

Thursday

June 6th

16:00 – 18:00

Room B > Main Building, first floor

Contributed Session 1A

CAP - First Pillar

Chair : Cristina Salvioni, Università degli Studi "G.d'Annunzio", Italy

A PMP model for the impact assessment of the CAP reform 2014-2020 on the Italian tomato sector

Solazzo, R. (1), Arfini, F. (2), Donati, M. (2) and Petriccione G. (1)

1 : *Istituto Nazionale di Economia Agraria, Italy;*

2 : *Università degli Studi di Parma, Italy*

The capitalisation of Area Payments into land rental prices : micro-evidence from Italy

Moro D., Guastella G., Sckokai P. and Veneziani M.

Università Cattolica del Sacro Cuore, Italy

Does the model of implementation of the Single Payment Scheme of the CAP influence the distribution of direct payments among farmers in the EU Member states?

Severini S., Tantari A. and Bertocci R.

Università degli Studi della Tuscia, Italy

Structural and economic dynamics in Italian conventional and diversified farms

Salvioni C. (1), Henke R. (2) and Ascione E. (2)

1 : *Università degli Studi di Chieti-Pescara, Italy;*

2 : *Istituto Nazionale di Economia Agraria, Italy*

Room D > Main Building, first floor

Contributed Session 1B

Price volatility

Chair : Luciano Gutierrez, Università degli Studi di Sassari, Italy

Variation and links among food and energy international prices. An analysis through VAR models from 2000 to 2012

Leucci A.C. (1), Ghinoi S. (1), Sgargi D. (1) and Wesz Junior V.J. (2)

1 : *Università degli Studi di Bologna, Italy;*

2 : *Rural Federal University of Rio de Janeiro (UFFRJ), Brazil*

A global wheat market model (GLOWMM) for the analysis of wheat export prices

Gutierrez L. (1) and Piras F. (2)

1 : Università degli Studi di Sassari, Italy;

2 : Università degli Studi di Bologna, Italy

Commodity futures markets : are they an effective price risk management tool for the European wheat supply chain ?

Revoreda-Giha C. (1) and Zuppiroli M. (2)

1 : Scotland's Rural College, UK;

2 : Università degli Studi di Parma, Italy

Agricultural and oil market integration : price transmission and policy intervention

Vasciaveo M. (1), Rosa F. (1) and Weaver R. (2)

1 : Università degli Studi di Udine, Italy;

2 : Penn State University, USA

Room G > Main Building, ground floor

Contributed Session 1C

CAP - Second Pillar

Chair : Roberto Esposti, Università Politecnica delle Marche, Italy

Farms' performance and short supply chains in Italy : an econometric analysis

Bonanno A.(1), Cembalo L.(2), Caracciolo F.(2), Dentoni D.(1) and Pascucci S.(1)

1 : Wageningen University, The Netherlands;

2 : Università degli Studi "Federico II" di Napoli, Italy

How do Agri-Environmental Schemes (AES's) contribute to High Nature Value (HNV) farmland : a case study in Emilia Romagna

Signorotti C., Marconi V., Raggi M. and Viaggi D.

Università degli Studi di Bologna, Italy;

How rural the EU RDP is? An analysis through spatial funds allocation

Pagliacci F. (1), Sotte, F. (1), Esposti, R. (1), Camaioni, B. (2) and Lobianco, A. (1)

1 : Università Politecnica delle Marche, Italy;

2 : Istituto Nazionale di Economia Agraria, Italy

Consumer choices and public opinion

Chair : Roberta Raffaelli, Università degli Studi di Trento, Italy

Food purchase for natural disaster relief : the case of Parmigiano-Reggiano sales in the aftermath of the 2012 earthquake waves

Menziozzi D. (1), Finardi C. (2) and Davoli U. (1)

1 : Università degli Studi di Parma, Italy;

2 : Confederazione Nazionale Coldiretti, Italy

Biotechnology and public opinion : the results of a citizens' jury case study

Mora C. (1), Menozzi D. (1), Sogari G. (2), Brennan M. (3), Raley M. (3) and Frewer L.J. (3)

1 : Università degli Studi di Parma, Italy;

2 : Università Cattolica del Sacro Cuore, Italy;

3 : Newcastle University, UK

The incorporation of subjective risks into choice experiments to test scenario adjustment

Cerroni S. (1), Notaro S. (1), Raffaelli R. (1) and Shaw W.D. (2)

1 : Università degli Studi di Trento, Italy;

2 : Texas A&M University, USA

Food security and trade policies : new methodologies and evidences

Organizer : Luca Salvatici, Università degli Studi Roma Tre, Italy

The impact of EU trade preferences on the extensive and intensive agricultural and food product margins

Raimondi V. (1), Scoppola M. (2) and Olper A. (1)

1 : Università degli Studi di Milano, Italy;

2 : Università degli Studi di Macerata, Italy

Discussant : Alexandros Sarris, University of Athens, Greece

Do preferential trade policies (actually) increase exports ? An analysis of EU trade policies

Cipollina M. (1), Laborde D. (2) and Salvatici L. (3)

1 : Università degli Studi del Molise, Italy;

2 : International Food Policy Research Institute;

3 : Università degli Studi Roma Tre, Italy

Discussant : Alan Matthews, Trinity College, Ireland

Food security and social protection in Sub-Saharan Africa : an evaluation of Cash Transfer Programs

D'Agostino G. (1), Pieroni L. (2) and Scarlato M. (1)

1 : Università degli Studi Roma Tre, Italy;

2 : Università degli Studi di Perugia, Italy

Discussant : Alessandro Olper, Università degli Studi di Milano, Italy

The indirect trade and virtual land effects of a greener EU agriculture

Bellora C. (1) and Bureau J.-C. (2)

1 : *Université de Cergy-Pontoise & INRA-UMR Economie Publique, France;*

2 : *INRA & AgroParis Tech, France*

Discussant : Ylenia Curci, *Università degli Studi Roma Tre, Italy*

Room M > Main Building, ground floor

Organised Session 2

Rural Development Programmes 2007-2013 : the spatial dimension. Evidence from the FP7 project SPARD

Organizer : Annette Piorr

Leibniz Centre for Agricultural Landscape Research, Germany

Evaluating the potential contribution of spatially differentiated payments to the efficiency of Agri-Environmental Measures : a resource allocation model for Emilia Romagna (Italy)

Vergamini D., Raggi M. and Viaggi D.

Università degli Studi di Bologna, Italy

Strategic targeting ? What programming and measure implementation of European Rural Development Programmes tell us about regional priority setting

Piorr A., Zasada I. and Reutter M.

Leibniz Centre for Agricultural Landscape Research, Germany

Analysis of determinant of conversion to organic farming in France

Pomeon T., Maigne E., Cahuzac E., Allaire G. and Dupraz P.

INRA - US ODR Toulouse, France

Spatial distribution and spatial targeting of Agri-Environmental Measures in Slovenia

Juvancic L. and Travnikar T.

University of Ljubljana, Slovenia

What determines the uptake of “axis three” measures on farm diversification, engagement into tourism and village renewal ? A statistical and spatial analysis of the implementation of RDP 2007-2010, Axis 3 in Brandenburg (Germany)

Zasada I. and Piorr A.

Leibniz Centre for Agricultural Landscape Research, Germany

The SPARD DSS : a new tool to support decision makers in rural development programme analysis

Pohle D. et alii

University of Natural Resources and Applied Life Sciences, Wien, Austria;

Leibniz Centre for Agricultural Landscape Research, Germany;

European Commission JRC IPTS, Spain

Thursday

June 6th

18:15 - 19:30

Room A > Main Building, *first floor*

**AIEAA
Assembly**

Friday

June 7th

9:00 – 10:30

Room B > Main Building, first floor

Contributed Session 2A

Supply chain analysis

Chair : Alessandro Sorrentino, Università degli Studi della Tuscia, Italy

Exploring the relationship between university and innovation : evidence from Italian firms

Cardamone P., Pupo V. and Ricotta F.

Università degli Studi della Calabria, Italy

Biofuels and vertical price transmission : the case of the U.S. corn-ethanol

Drabik D. (1), Ciaian P. (2), Pokrivcak J. (3) and Kancs D. (2)

1 : *Cornell University, USA;*

2 : *European Commission JRC IPTS, Spain;*

3 : *Slovak Agricultural University in Nitra, Slovak Republic*

Measuring the impact of retailers' strategies on food price inflation using scanner data

Castellari E., Moro D., Platoni S. and Sckokai P.

Università Cattolica del Sacro Cuore, Italy

CAP reform and price transmission in the pasta chain

Cacchiarelli L. (1), Lass D.A. (2) and Sorrentino A. (1)

1 : *Università degli Studi della Tuscia, Italy;*

2 : *University of Massachusetts, USA*

Room D > Main Building, first floor

Contributed Session 2B

Agriculture and the economic crisis

Chair : Anna Carbone, Università degli Studi della Tuscia, Italy

EU trade regulation for baby food : protecting health or trade ?

Demaria F. (1) and Droguè S. (2)

1 : *Università degli Studi della Calabria, Italy;*

2 : *INRA-UMR MOISA, France*

Italian agri-food exports in the international arena

Carbone A. (1), Henke R. (2), and Pozzolo A.F. (3)

1 : *Università degli Studi della Tuscia, Italy;*

2 : *Istituto Nazionale di Economia Agraria, Italy;*

3 : *Università degli Studi del Molise, Italy*

Is the agricultural sector playing a special role against the global crisis ? Or is it the rural setting ?

Croci Angelini E. (1) and Sorana S.(2)

1 : *Università degli Studi di Macerata, Italy;*

2 : *Università Politecnica della Marche, Italy*

Income polarization in Brazil, 2001-2011 : a distributional analysis using PNAD data

Clementi F. (1) and Schettino F. (2)

1 : *Università degli Studi di Macerata, Italy;*

2 : *Seconda Università degli Studi di Napoli, Italy*

Room H > Main Building, ground floor

Contributed Session 2C

Agriculture, food and development

Chair : Giuseppe Nocella, University of Reading, UK

Impacts of rural non-farm employment on household welfare in Pakistan

Kousar R. and Abdulai A.

Christian-Albrechts-Universität zu Kiel, Germany

Child nutritional status in the Malawian district of Salima : a capability approach

Sassi M.

Università degli Studi di Pavia, Italy

Weather variability : evidence from rural Uganda

Lazzaroni S.

Università Cattolica del Sacro Cuore, Italy

Room G > Main Building, ground floor

Contributed Session 2D

Structural change and data analysis

Chair : Benedetto Rocchi, Università degli Studi di Firenze, Italy

Missing(ness) in action : selectivity bias in GPS-based land area measurements

Kilic T. (1), Zezza, A. (1), Carletto G. (1) and Savastano S. (2)

1 : *World Bank, USA;*

2 : *Università di Roma Tor Vergata, Italy*

Determinants of structural change in the agricultural sector : an empirical analysis of farms exit in Tuscany

Landi C. (1), Stefani G. (1), Rocchi B. (1), Lombardi G.V. (1) and Giampaolo S. (2)

1 : *Università degli Studi di Firenze, Italy;*

2 : *Istituto Nazionale di Statistica, Italy*

Off-farm labour participation of Italian farmers, state dependence and the CAP reform

Corsi A. (1) and Salvioni C. (2)

1 : *Università degli Studi di Torino, Italy;*

2 : *Università degli Studi di Chieti-Pescara, Italy*

Explaining the determinants of on-farm diversification : a case study in Tuscany Region

Bartolini F., Andreoli M. and Brunori G.

Università degli Studi di Pisa, Italy

Room C > Main Building, first floor

Organised Session 3

Agricultural and agro-food local systems : is the territory a key resource to face the economic crisis ?

Organizer : Francesco Mantino Istituto Nazionale di Economia Agraria, Italy

Competitiveness, export dynamics and territorial differences : the case of Italian agro-food sector

Romano D., *Università degli Studi di Firenze, Italy*

The role of local institutions in different local agro-food systems. A comparative approach

Mantino F., *Istituto Nazionale di Economia Agraria, Italy*

Local institutions and territorial competitiveness in the case of Parmesan local system

Arfini F. and Mancini M.C., *Università degli Studi di Parma, Italy*

Local institutions, cooperative systems and exports in the apple local district in Trentino-Alto Adige

Cesaro L., *Istituto Nazionale di Economia Agraria, Italy*

Room M > Main Building, ground floor

Organised Session 4

Landscape management, the rural economy and the role of the Common Agricultural Policy,

Organizer : Davide Viaggi Università degli Studi di Bologna, Italy

CAP and landscape management in an Ecosystem services perspective : defining and tracing second order effects

Manrique R., Targetti S., Galimberti G., Raggi M. and Viaggi D.

Università degli Studi di Bologna, Italy

The multi-scale landscape public good and the role of the Common Agricultural Policy

Espinosa M., Gomez -y- Paloma S. and Lefebvre M.
European Commission JRC IPTS, Spain

The contribution of landscape management to the rural economy – empirical evidence from 9 European case studies

Schaller L. et alii,
University of Natural Resources and Applied Life Sciences, Austria;
Università degli Studi di Bologna, Italy;
Leibniz Centre for Agricultural Landscape Research, Germany;
European Commission JRC IPTS, Spain;
VU University Amsterdam, The Netherlands;
IFAPA, Spain;
University of Life Sciences, Warsaw, Poland;
Süleyman Demirel University, Turkey;
Institute of Agricultural Economics, Bulgaria;
INRA – LRDE, France;
Agricultural University, Bulgaria

Less favoured areas and tourism notoriety. The contribution of textual analysis in the construction of numerical indicators describing spatial processes. The case of tourism notoriety in Corsica

Napoleone C., Ollivier G., Geniaux G., Jouve J. and Paoli J.-C.
INRA Ecodéveloppement Avignon, France;
INRA – LRDE, France

Mapping landscape services, competition and synergies. A case study using sequential geostatistical simulations in a rural landscape in Germany

Ungaro F., Zasada I. and Piorr A.
Leibniz Centre for Agricultural Landscape Research, Germany

Landscape as a driver for competitiveness of Pazardjik district in Bulgaria

Nikolov D., Radev T. and Borisov P.
Institute of Agricultural Economics, Bulgaria;
Agricultural University, Bulgaria

Friday
June 7th
11:00 – 12:30

Room B > Main Building, first floor

Contributed Session 3A

Agri-environmental policies

Chair : Simone Severini, Università degli Studi della Tuscia, Italy

Determinants of spatial diffusion and adoption of European agri-environmental supports for extensive grazing in France

Allaire G. (1), Cahuzac E. (1) and Simioni M.(2)

1 : INRA-ODR, France;

2 : TSE, GREMAQ-INRA, France

Impact of Agri-Environmental Schemes on farms' performances in five EU Member States

Arata L. and Sckokai P.

Università Cattolica del Sacro Cuore, Italy

Potential for water use right market development in Italy : social acceptability in the context of climate change

Vollaro M., Zavalloni M., Raggi M. and Viaggi D.

Università degli Studi di Bologna, Italy

Room D > Main Building, first floor

Contributed Session 3B

Crop production and farm choices

Chair : Annalisa Zezza, Istituto Nazionale di Economia Agraria, Italy

An integrated PMP model to assess the development of agroenergy crops and the effect on water requirements

Donati M. (1), Bodini D. (1), Arfini F. (1) and Zezza A. (2)

1 : Università degli Studi di Parma, Italy;

2 : Istituto Nazionale di Economia Agraria, Italy

Economic aspects of segregation between GM and non-GM crops along the food supply chain

Varacca A., Boccaletti S. and Soregaroli C.

Università Cattolica del Sacro Cuore, Italy

Assessing the CAP influence on European farmers' preferences towards the adoption of renewable energy production

Giannoccaro G. (1), Bartolini F. (2), Raggi M. (3) and Viaggi D. (3)

1 : *Università degli Studi di Foggia, Italy;*

2 : *Università degli Studi di Pisa, Italy;*

3 : *Università degli Studi di Bologna, Italy*

Production costs of soft wheat in Italy

Tiberti M.

Università degli Studi di Firenze, Italy

Room H > Main Building, ground floor

Contributed Session 3C

Innovation and productivity

Chair : Daniele Moro, *Università Cattolica del Sacro Cuore, Italy*

Better communication for successful food technology development : a Delphi study

Ragona M. (1), Raley M. (2), Sijtsema S. J. (3) and Frewer L.J. (2)

1 : *Università degli Studi di Bologna, Italy;*

2 : *University of Newcastle, UK;*

3 : *LEI Wageningen UR, The Netherlands*

Studying the efficiency of agriculture sectors : an application on Balkan post-communist countries

Federighi G., Savastano S. and Trovato G.

Università di Roma Tor Vergata, Italy

CAP effects on agricultural investment demand in Europe

Guastella G., Moro D., Sckokai P. and Veneziani M.

Università Cattolica del Sacro Cuore, Italy

Development of Total Factor Productivity in alpine farming - A Malmquist index approach -

Kantelhardt J., Kapfer M., Franzel M. and Kirchweiger, S.

University of Natural Resources and Life Sciences, Wien, Austria

Agriculture and environment

Chair : Meri Raggi, Università degli Studi di Bologna, Italy

How does space affect the distribution of the EU RDP funds? An econometric assessment

Pagliacci F. (1), Esposti R. (1), Sotte F. (1), Lobianco A. (1) and Camaioni B. (2)

1 : *Università Politecnica delle Marche, Italy;*

2 : *Istituto Nazionale di Economia Agraria, Italy*

A spatial econometric approach to assess the impact of RDPs agricultural environmental measures on the use of Nitrogen in agriculture : the case study of Emilia-Romagna (Italy)

Marconi V., Raggi M. and Viaggi D.

Università degli Studi di Bologna, Italy

Environmental and economic impact of agricultural land use - a spatially explicit DEA approach -

Kapfer M. (1), Kantelhardt J. (1), Eckstein K. (2) and Hübner R. (2)

1 : *University of Natural Resources and Life Sciences, Wien, Austria;*

2 : *Technische Universität München, Germany*

Bio-based economics

Chair : Valeria Sodano, Università degli Studi "Federico II" di Napoli, Italy

Pros and cons of the bioeconomy : a critical appraisal of public claims through the Critical Discourse Analysis

Sodano V.

Università degli Studi "Federico II" di Napoli, Italy

The case of interdependences between agriculture, bio-energy and environmental quality

De Lucia C., Pazienza P., Vecchione V., La Sala P. and Contò F.

Università degli Studi di Foggia, Italy

Green economy and bio-based economics : assessment and critique of their philosophical assumptions

Leonardi E.

Development and competitiveness of bio-economy : the response of Italian farms to the global crisis

Broccoli M., Fusco D., Giordano P. and Moretti V.

Istituto Nazionale di Statistica, Italy

The Common Agricultural Policy after 2013

Organizer : Giovanni Anania, Università degli Studi della Calabria, Italy

Introduction

Sotte F.

Università Politecnica delle Marche, Italy

Prospects for the decisions on the MFF 2014-2020 and the CAP post-2013

Anania G.

Università degli Studi della Calabria, Italy

How codecision affected the outcome of the CAP negotiations

Matthews A.

Trinity College Dublin, Ireland

How much greening will the “greening” of direct payments actually bring ?

Bureau J-C.

INRA & AgroParis Tech, France

What is going to change in EU rural development policy after 2013 ? Main implications in different national contexts

Mantino F.

Istituto Nazionale di Economia Agraria, Italy

Friday
June 7th
12:30 – 13:30

Room Keynes > Library Building, first floor

Poster presentation and discussion

The coping strategies to fight against the food insecurity in the Republic of Niger

Andres, L. and Lebailly, Ph.
University of Liege, Gembloux Agro Bio Tech, Belgium

Habitat banking : a solution to compensate development projects?

Chavarria Resendez A.
Università degli Studi di Padova, Italy

Dealing with the European Water Framework Directive for water irrigation under condition of non-metering

Galioto, F., Raggi, M. and Viaggi, D.
Università degli Studi di Bologna, Italy

Assessment of CAP reform 2014-2020 in the Emilia-Romagna Region

Gigante R., Arfini F. and Donati M.
Università degli Studi di Parma, Italy

Management and overfishing problems in the High Adriatic Sea and the future policy perspectives

Severini N.
Osservatorio Socio-Economico Pesca, Italy

Use of FADN to estimate the organic farming support payments for some production processes in the Central and Southern Italy

Cesaro L., De Leo S. and Marongiu S.
Istituto Nazionale di Economia Agraria, Italy

Network for innovation as a way to enhance competitiveness : an overview of Italian food SMEs entering network

Minarelli F., Raggi M. and Viaggi D.
Università degli Studi di Bologna, Italy

Bio production - priority direction on the way of overcoming the food crisis in Georgia

Gvelesiani R., Kharashvili E., Mekvabishvili E. and Natsvaladze M.
Tbilisi State University, Georgia

Integrating carbon market initiatives in the Italian forestry sector

Pettenella D., Brotto L. and Corradini G.

Università degli Studi di Padova, Italy

Biofuels and food security : hope or hindrance

Shutes, L., Kuiper, M., Smeets E. and Rutten M.

LEI Wageningen UR, The Netherlands

Sustainability in the wine sector : a case study from the Abruzzo Region in Italy

Valente, F. and Chiodo, E.

Università degli Studi di Teramo, Italy

Friday
June 7th
14:45 – 16:30

Room A > Main Building, first floor

Plenary Session 1

Chair : Giovanni Cannata, Università degli Studi del Molise, Italy

Beyond the storm. Italy @ a glance

Emanuele Baldacci

Istituto Nazionale di Statistica

Discussant : Francesco Daveri, *Università degli Studi di Parma*

Income distribution, poverty and well-being in Italy : are urban/rural households different ?

Federico Perali

Università degli Studi di Verona

Discussant : Benedetto Rocchi, *Università degli Studi di Firenze*

16:30 – 17:00

Room A > Main Building, first floor

**Conclusions by Programme Committee
and
AIEAA President**

Thursday, June 6th 2013
h 20:30



Social Dinner



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Free Wi-Fi internet connection will be available in every seminar room
(The access codes will be distributed at the beginning of the event)



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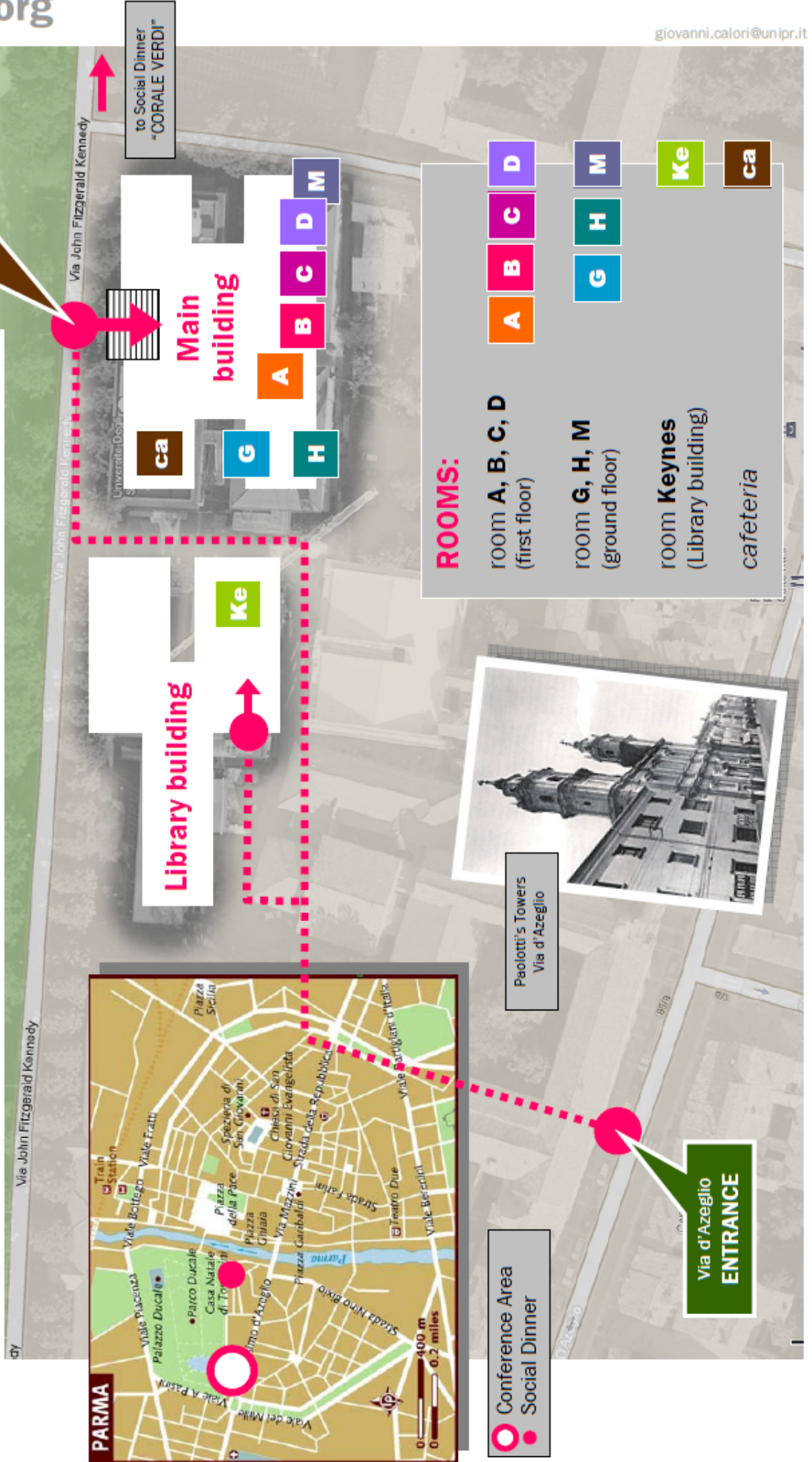
MAIN ENTRANCE

Via Kennedy, 6

Second Conference of the Italian Association of Agricultural and Applied Economics
**BETWEEN CRISIS AND DEVELOPMENT:
WHICH ROLE FOR THE BIO-ECONOMY?**

June 6th - 7th, 2013

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