158th EAAE Seminar

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Euro-Mediterranean Cooperation in Sustainable Agriculture and Food Security: Policies, Sustainability, Marketing and Trade

08 - 09 September, 2016

Mediterranean Agronomic Institute of Chania (CIHEAM - MAICh) CHANIA, CRETE, GREECE

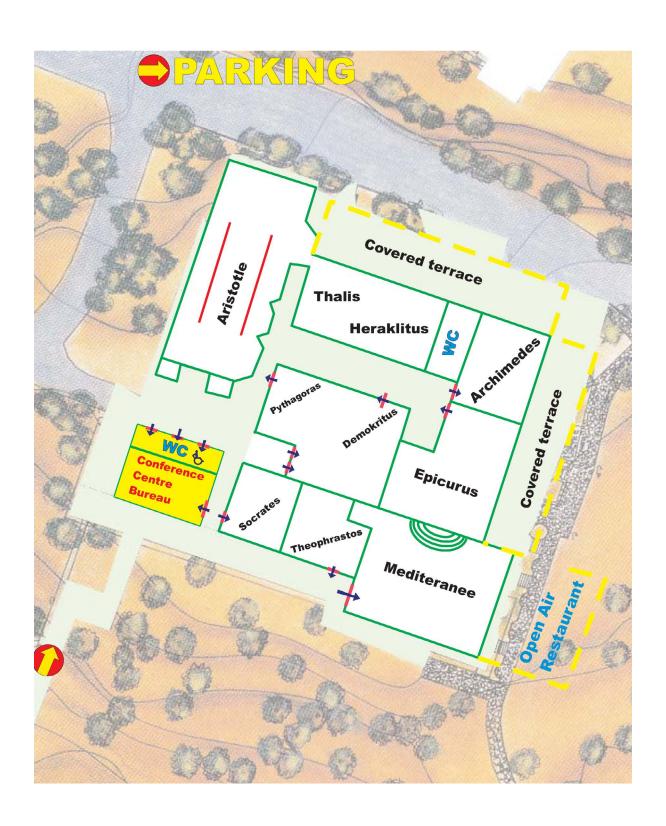


Programme

ORGANIZED BY







158th EAAE Seminar

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Mediterranean Agronomic Institute of Chania (CIHEAM - MAICh), CHANIA, CRETE, GREECE

PROGRAMME

WEDNESDAY, 07 September 2016 _____

19:00 – 20:30 Registration (MAICh's Conference Center)

20:00 Welcome Reception

(Restaurant Mediterranean – Conference Center)

THURSDAY, 08 September 2016

08:30 – 09:30 Registration

(MAICh's Conference Center)

09:30 – 11:30 Introductory session, Key-Note Speakers

Room: ARISTOTLE Chair: Mattas Konstadinos

Welcoming address and formal opening: Baourakis George - Mattas Konstadinos

"A new generation cooperative: inspiration from social venture experiments"

Prof. Dr. Ir. Gert van Dijk, Cooperative Business Administration and Management at Neynrode Universiteit, The Netherlands

"Deepening the EU-MED Cooperation in Sustainable Agriculture and Food Security in the Wake of the Arab Spring"

Dr. Lassaad Lachaal, Representative United Nations Food and Agriculture Organization, Tunisia

"Preaching Trade Liberalization: An Impediment to Euro-Mediterranean Cooperation for Sustainable Agricultural and Rural Development"

Prof. Michel Petit, Institut Agronomique Méditerranéen in Montpellier,

France

11:30 – 12:00 Coffee break

12:00 – 13:30 PARALLEL SESSIONS

SESSION 1A Euro-Med Agricultural- Food Policy

Room: **PYTHAGORAS** Chair: **Pierangeli Fabio**

The Impact of Turkish Agricultural Policy on Competitiveness of Cotton

Production

Gürer Betül - Ören M. Necat - Türkekul Berna - Abay Canan - Özalp

Burhan

Food Security, Sustainable Agriculture and Migrants' Integration. Reflexive

governance and its results on food policy: the case of Barikamà

Cooperative in Rome

Bernaschi Daniela - Crisci Giacomo

The stochastic effects of the end of Chinese corn stockpiling policy on

European countries

Pieralli Simone - Kanadani Campos Silvia - Pérez Domínguez Ignacio

The redistributive policy of direct payments in Italy towards the next CAP

reform

Pierangeli Fabio - Solazzo Roberto

SESSION 1B Food security and agricultural challenges in the Euro -

Mediterranean Region

Room: **SOCRATES** Chair: **Carbone Anna**

Assessing Economic and Agricultural Aspects of Food Security: Trends and

Prospects in the Euro - Mediterranean Region Solaroli Laura - **Camanzi Luca** - Malorgio Giulio

A vision and a framework of governance for sustainability: assuring food security within natural systems

Sajeva Maurizio - Lemon Mark - Singh Sahota Parminder

Exploring alternative distribution channels of agricultural products

Nikolaou Kallirroi - Tsakiridou Efthimia - Anastasiadis Foivos - Mattas

Konstadinos

The "sophistication" of agro - food imports from the Mediterranean

Countries: competition or complementarities?

Carbone Anna - Henke Roberto

SESSION 1C Food security and agricultural challenges in the Euro - Mediterranean

Region

Room: **DEMOCRITUS** Chair: **Ihle Rico**

Metrics and models for Sustainable Food Systems

Prosperi Paolo - Allen Thomas - Padilla Martine - Peri Iuri - Cogill Bruce

Quantitative or qualitative food security for Tunisia? **Boudiche Sonia** - Ameur Mehrez - Khaldi Raoudha

Effects of the Arab Spring on the wheat trade of Egypt

Veninga Willeke - Ihle Rico

Factors affecting consumers' buying behaviour under economic crisis **Theodoridou Glykeria** - Tsakiridou Efthimia - Kalogeras Nikolaos - Mattas

Konstadinos

SESSION 1D Socio - economic aspects of food and rural policies

Room: THEOFRASTUS Chair: Toma Luiza

The impact of sustainable aspects in the meat sector – A cluster analysis based on consumer attitudes towards sustainability aspects and store

format choice

Pirsich Wiebke - Weinrich Ramona

Willingness to Pay for Malaria Prophylaxis in Ethiopia

Soname Simon - Holloway Garth

How well do consumers understand food waste labelling? A comparison

between Mediterranean and non - Mediterranean Europe

Toma Luiza - Costa Font Montserrat - Thompson Bethan

13:30 – 15:00 Lunch (Restaurant Mediterranean)

15:00 – 16:30 PARALLEL SESSIONS

SESSION 2A Consumer's behavior in the Euro - Mediterranean Region

Room: PYTHAGORAS Chair: Tsakiridou Efthimia

Demand for food diversity in Romania

Alexandri Cecilia - Luca Lucian - Pauna Bianca

Tourists' behaviour towards Cretan local food

Hammami AbdelMalek - Stanton John - Periklis Drakos - Baourakis

George - Van Dijk Gert - Mamalis Spyridon

Valuing consumer perceptions of olive oil authenticity

Chousou Charoula - Tsakiridou Efthimia - Mattas Konstantinos

SESSION 2B Food Security in the Euro - Mediterranean Region

Room: **SOCRATES** Chair: **Koc Ahmet Ali**

Food Security and Food Regimes.

Soldevila Victoria - Rosell Jordi - Viladomiu Lourdes

The correlation between Mediterranean Food Security and Black Sea and

East Europe Agricultural Expansion **Zhemoyda Oleksandr** - LOS Dmytro

The Economic Determinants Of Food Security In The Mena Region

Koc Ahmet Ali - OZDAMAR Oznur - UYSAL Peyman

What Does Young Generation want to eat and do for being healthy from

the perspective of Today and Future?

Veziroglu Puren - Ciftci Kenan - Miran Bulent - Nur Sahin Ayca

SESSION 2C Natural resources management and food security nexus

Room: **DEMOCRITUS** Chair: **Severini Simone**

Full cost recovery of irrigation water supply, and water pricing systems under climate variability conditions in a Mediterranean agricultural area.

Dell'Unto Davide - Cortignani Raffaele - Dono Gabriele

Exploring Water - Food Security Nexus in Middle East and North Africa

Region: a Multidimensional Assessment

Scardigno Alessandra - Capone Roberto - El Bilali Hamid - Cardone

Gianluigi

Assessment of Water Distribution under Pivot Irrigation Systems Using

Remote Sensing Imagery in Eastern Nile Delta

Farg Eslam - Medany Arafat Sayed

Assessing the economic role of irrigation and the productivity of irrigation

water in Mediterranean countries: the case of Italy

Severini Simone - Cortignani Raffaele - Dono Gabriele - Vita Emanuele

SESSION 2D Environmental aspects of food and rural policies

Room: THEOFRASTUS Chair: Was Adam

Phosphorus pollution of Irish High Status River Bodies: A scenario

approach for evaluation of mitigation options

Micha Evgenia - Ryan Mary - Roberts William - Daly Karen

Assessing the interactions between agricultural production and the

dimensions of sustainability: Findings from FBS data

Vittis George - Gadanakis Yiorgos - Mortimer Simon

Which strategies for sustainable fisheries and aquaculture? Insights from a preliminary context - specific analysis.

Prosperi Paolo - Bartolini Fabio - Brunori Gianluca - Grando Stefano - Vergamini Daniele

Environmental pressures of different types of FADN farms in Poland **Was Adam** - Majewski Edward - Kobus Paweł

16:30 - 17:00

Coffee break

17:00 - 19:00

POSTER SESSION

Room: THALES

P1. Effect of Saline Water Drip Irrigation on Tomato Yield and Quality Characteristics under Mediterranean Greenhouse Conditions Apostolakis Antonios - Koutskoudis Dimitrios - Deligianni Anastasia -Wagner Karl - Daliakopoulos Ioannis - Stamatakis Aristeidis - Tsanis Ioannis

P2. Bayesian Belief Network Analysis of Soil Salinisation Management Strategies

Daliakopoulos Ioannis - Quinn Claire - Tsanis Ioannis

P3. The competitiveness of Polish apples on international markets. Kraciński Paweł

P4.Exploring the Priorities of Agricultural Research in the EU Brtolini Fabio - Gava Oriana - Favilli Elena - Prosperi Paolo - Vergamini Daniele - Brunori Gianluca

P5. What Does Young Generation want to eat and do for being healthy from the perspective of Today and Future?

Veziroglu Puren - Ciftci Kenan - Miran Bulent - Nur Sahin Ayca

P6. Opportunities of price risk limitation in horticultural sector in Poland Zaremba Lukasz

P7. Innovation for tradition: consumers' acceptance of "DNA controllato" technology in Carnaroli rice

Ferrazzi Giovanni - Demartini Eugenio - Ventura Vera - Ratti Sabrina - Gaviglio Anna - Balzaretti Claudia

P8. Factors limiting the consumption of organic extra virgin olive oil in Spain

Manuela Vega-Zamora, Manuel Parras -Rosa and Francisco José Torres-Ruiz

19:00

Dinner - Cretan Night (Restaurant Mediterranean)

FRIDAY, 09 September 2016

9:30 – 11:00 PARALLEL SESSIONS

SESSION 3A Key elements in food marketing and logistics

Room: PYTHAGORAS Chair: Schamel Guenter

Price relations along the EU food supply chains: A panel cointegration

analysis

Rezitis Anthony - Rokopanos Andreas

How to conceptualize a food supply chain: an analytical framework for

sustainability

Giray Fatma Handan - Tarakcioglu Mehmet

Identification / Mapping of the distribution channels and supply chains of

Cretan Aromatic plants

Magkana Fani - Tsafarakis Stelios - Drakos Periklis - Baourakis George -

Zoupounidis Konstantinos - Mamalis Spyridon

Supply Chain Organization Effects on Wine Quality and Producer

Reputation

Schamel Guenter

SESSION 3B Sustainable development

Room: **SOCRATES** Chair: **TOZANLI Selma**

Role of Buffalo production in Sustainable Development of Rural Regions

Soliman Ibrahim

Achieving sustainable capacity: Incorporating quality attributes to the

production efficiency analysis

Iliakis Konstantinos - Gadanakis Yiorgos - Park Julian

Generation Z perceptions of quality certification: A cross cultural study

Mamalis Spyridon - Kamenidou Eirini - Dimitriadis Efstathios

Clusters as tools of sustainable territorial development: Lactimed

experience in dairy value chain in the Mediterranean

Tozanli Selma - Badouin Aurélien - Lapujade Jeanne - El Hadad Gauthier

Fatima

SESSION 3C Economic development in Euro - Med region

Room: **DEMOCRITUS** Chair: **Malorgio Giulio**

Lesson from the North Africa and Middle East Crisis: an Agricultural

Economics Approach to Predict Riots?

Ferrazzi Giovanni - Casati Dario

Oil palm, wage labor, and rural economic development: Insights from Indonesia

Bou Dib Jonida - Qaim Matin

Towards a common understanding of agro - food products economic sustainability: Insights from Apulia region, Italy

Capone Roberto - **Malorgio Giulio** - Cardone Gianluigi - El Bilali Hamid - Bottalico Francesco - Debs Philipp

SESSION 3D Environment and climate change

Room: THEOFRASTUS Chair: Galanopoulos Konstantinos

Albanian smallholders' perceptions of climate change impacts: a "willingness to pay" assessment

Metaliu Ada

Understanding the role of Agriculture Knowledge and Innovation System in the agroenergy sector: the case of biogas diffusion in Tuscany
Favilli Elena - Gava Oriana - Bartolini Fabio - Brunori Gianluca

Les variations spatiales des subventions dans la filière lait en Algérie. Quelle efficacité aux aides de l'Etat ?

Kheffache Hamida - Ngouhouo Poufoun Jonas

Greenhouse gas emissions and agricultural income for European countries; A survey with non - linear ARDL framework

Zafeiriou Eleni - **Galanopoulos Konstantinos** - Karelakis Christos

SESSION 3E Agriculture market development

Room: ARISTOTLE Chair: Revoredo - Giha Cesar

Cost Flexibility of Czech Agricultural Producers

Cechura Lukas

Poverty and olive oil: options for inclusive development in southern Tunisia

Kassam Shinan - Fetoui Mondher - Dhehibi Boubaker - AbdelAdhim Mohamed - Sghaier Mongi

Assessing the value of product attributes in the EVOO high quality market segment

Sabbatini Valentina - Cacchiarelli Luca - Carbone Anna

An Analysis of the Preferences for Fruits from the Mediterranean Areas in Scotland

Revoredo - Giha Cesar

11:00 – 11:30 Coffee break

11:30 – 13:00 PARALLEL SESSIONS

SESSION 4A CAP reform in Med region

Room: **PYTHAGORAS** Chair: **Mili Samir**

The future of alfalfa after the CAP reform: an institutional interpretation

matter

Donati Michele - Solazzo Roberto - Veneziani Mario - Arfini Filippo

Two pillars a unique strategy? The CAP 2014 - 2020 in the EU Member

States

Pierangeli Fabio - Monteleone Alessandro - Tarangioli Serena - Romeo

Lironcurti Simona

The effects of the reformed CAP to cereal crops

Markopoulos Theodoros - Papadopoulos Sotiris - Karelakis Christos -

Galanopoulos Konstantinos - Mattas Konstadinos

Investigating the impacts of EU CAP reform 2014 - 2020 and developments

in sustainable olive farming systems

Mili Samir - Judez Lucinio - De Andres Rosario

SESSION 4B Marketing tools for Mediterranean products in the international market

Room: **SOCRATES** Chair: **Katranidis Stelios**

Identifying wine producers' marketing strategies: An empirical analysis in

Tuscany

Vergamini Daniele - Bartolini Fabio - Brunori Gianluca - Prosperi Paolo -

Grando Stefano

Marketing prospects for Mediterranean products in domestic markets:

The case of Moroccan Majhoul dates

Lambarraa Fatima - Ihle Rico - Mhaouch Khadija

Consumers attitudes towards hunting activity and stated preference for

red deer meat: evidences from a Northern Italian survey

Demartini Eugenio - Gaviglio Anna - Tempesta Tiziano - Viganò Roberto

Greek Agro –food firms during economic crisis: firm's strategic, marketing

and financial choices

Notta Ourania - Vlachvei Aspasia

SESSION 4C Euro - Mediterranean partnership and cooperation

Room: **DEMOCRITUS** Chair: **Pennings Joost M. E.**

Cooperative Members' Satisfaction: A Review of Metrics Kokotas Nikolaos - Sergaki Panagiota - **Kalogeras Nikolaos**

Does "New Entrants in Agriculture" Means New Members for Agricultural Cooperatives?

Bakatsis Ioannis - **Sergaki Panagiota** - Kontogeorgos Achilleas -

Chatzitheodoridis Fotios

Are better sustainable firms making more money? Dependency between economic, environmental, social and corporate governance performance

AitSidhoum Amer - Serra Teresa - Gil Roig Jose Maria

Commodity Risk Management Expertise Center: A Multidisciplinary

Perspective to Cooperative Education & Training

Kalogeras Nikos - Pennings Joost M. E.

SESSION 4D Development of sustainable agriculture

Room: THEOFRASTUS Chair: Vourdoubas John

The competitiveness of French grapevines producers with decreasing use of pesticides.

Plaas Elke - Schuette Rebekka

Substituting cereal - based pig feed with grass protein from green biorefinery: is it an economic and environmental sustainable way for agriculture?

Cong Ronggang

Applications of hidden Markov models for production risk assessment in crop farms

Gavrilescu Camelia - Kevorchian Cristian - Hurduzeu Gheorghe

Use of renewable energies in greenhouses for the improvement of agricultural crops

Vourdoubas John

13:00 – 13:30 **Closing Remarks**

Room: ARISTOTLE Mattas Konstadinos

13:30 – 15:00 Lunch (Restaurant Mediterranean)

14:30 FIELD TRIP (optional)

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