

# Agricultural policy for the environment or environmental policy for agriculture?

Brussels, 28-29 May 2019

Venue: Museum of Natural Sciences / Rue Vautier, 29 - 1000, Brussels

WiFi-Network: RBINS / Password: naturalsciences.be

Organisers: JRC and DG AGRI

## AGENDA

Detailed agenda of the 172<sup>nd</sup> EAAE Seminar available at: <https://www.conftool.org/eaae-seminar-172-2019/sessions.php>

### 28 MAY 2019

08:00 – 09:00 | Registration

09:00 – 10:30 | Academic Plenary Session  
Chair: Claudia Olazabal (European Commission, DG Environment)

#### Challenges for enhancing environmental objectives of agricultural policy

Background: This *academic plenary session* starts with an overview of the performance of different agricultural systems in terms of environmental ambition and some critical objectives. In this respect the TEEBs work on "Measuring what matters in agriculture and food systems" can set the scene, followed by a theoretical presentation on different approaches to include the environmental performance and other objectives into the assessment of the policies (beyond output). The other two contributions present how academia has looked at policies that foster an enhanced environmental performance, with one focusing on how to embed output based design into the assignment of contracts and the other on how new challenges arise compared to traditional agricultural policy.

- Measuring what matters in agriculture and food systems: Salman Hussain (The Economics of Ecosystems and Biodiversity (TEEB) for Food and Agriculture)
- What's in performance? Alternatives to incorporate environment outputs into productivity measurement: Bernhard Brümmer (University of Göttingen)
- Incorporating environmental concerns in programme allocation: the case of the US: Daniel Hellerstein (US Department of Agriculture - Economic Research Service, USDA-ERS)
- Identifying behavioural barriers to changing farming practice: Sophie Thoyer (Institut national de Recherche en Sciences et Technologies pour l'Environnement et l'Agriculture, IRSTEA)

10:30 – 11:00 | Coffee break

11:00 – 12:30	Climate Change (1): Climate change - European and global perspectives (Grand Auditorium)	Case Studies (light): Sustainability in agriculture - European and global case studies (Lebon Room)	Other (light 1): Environmental ambition and farmers' responses (d'Hondt Room)
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12:30 – 13:30 | Networking lunch

13:30 – 15:00 | Opening Plenary Session  
Chair: Margherita Scoppola (EAAE Board, President)

#### The agricultural-environmental economics and policy nexus of the future CAP

The opening session provides the unique opportunity to hear from four high-level representatives of the European Commission how they see the challenges of enhanced environmental and climate ambition in agricultural policy design.

- Jerzy Plewa, Director-General, DG for Agriculture & Rural Development (AGRI)
- Daniel Calleja Crespo, Director-General, DG for Environment (ENV)
- Artur Runge-Metzger, Director, DG Climate Action (CLIMA)
- Charlina Vitcheva, Deputy Director-General, DDG Joint Research Centre (JRC)

15:00 – 15:30 | Coffee break

15:30 – 17:00	Climate Change (2): Climate change - regional perspective (Grand Auditorium)	AECM (1): What do AECM actually provide? Environmental, climate and economic impacts (Small Auditorium)
17:00 – 17:15	<i>Break</i>	
17:15 – 18:45	CAP (1): CAP impacts in the past - What can be learned for the future? (Grand Auditorium)	Climate Change (light): Climate change and EU agriculture (Small Auditorium)
19:15	<i>Gala dinner (Mezzanine of the Gallery of Dinosaurs)</i>	

## 29 MAY 2019

08:00 – 08:30	Registration		
8:30 – 10:00	CAP (2): The future CAP - Cornerstones, design, nudges, and possible impacts (Grand Auditorium)	Other (1): Institutional aspects in assessing agri-environmental performance (d'Hondt Room)	Other (light 2): The diversity of approaches to evaluate environmental ambition in agricultural policy (Lebon Room)
10:00 – 10:30	<i>Coffee break</i>		
10:30 – 12:30	<p style="text-align: center;">Policy Plenary Session Chair: Tassos Haniotis (European Commission, DG Agriculture &amp; Rural Development)</p> <p style="text-align: center;">International experiences with agri-environmental policy design and application</p> <p>Background: This <i>policyplenary</i> session brings together experts from different geographical regions to talk about their experiences and the lessons learned in designing and applying agricultural and environmental policy measures. The objective is to learn more about specific policies as well as the political and societal priorities underpinning their design and implementation. Specifically, the following questions will be addressed: What types of agri-environmental measures are currently applied and at what geographical or administrative scale? What is the specific context of these measures and for how long have they been applied? How are farmers responding/accepting these measures? How is the outcome of the programs/measures assessed and with what indicators? Do the applied measures deliver the expected environmental outcome? What are the determining factors for success or failure?</p> <ul style="list-style-type: none"> <li>• EU: Giovanni de Santi (Joint Research Centre, JRC)</li> <li>• EU: Hans Bruyninckx (European Environment Agency, EEA)</li> <li>• Brazil: André Guimarães (Amazon Environmental Research Institute, IPAM)</li> <li>• United States: Marca Weinberg (USDA, Economic Research Service)</li> <li>• South Asia: Mio Oka (Asian Development Bank, Environment, Natural Resources &amp; Agriculture Division South Asia)</li> </ul>		
12:30 – 13:30	<i>Networking lunch</i>		
13:30 – 15:00	AECM (2): Designing the environment and climate commitments of the future - Where can we improve? (Grand Auditorium)	Other (2): Data and spatial modelling of environmental output (Small Auditorium)	
15:00 – 15:30	<i>Coffee break</i>		
15:30 – 17:00	AECM (3): What does society expect from AECM – farmers, citizens and policy makers (Grand Auditorium)	Income: Economic and income attributes of enhancing environmental performance (Small Auditorium)	
17:00 – 17:15	<i>Break</i>		
17:15 – 18:45	AECM (light): AECM - Specific issues and individual scheme evaluations (Grand Auditorium)	CAP (light): CAP impacts and their Measurement (Small Auditorium)	