

Adaptations of Agriculture to Climate Change: France, Portugal and the Mediterranean Area

27-28 September 2018

Sala de Atos, Instituto Superior de Agronomia da Universidade de Lisboa

Calçada da Tapada, Lisboa

Conferences and roundtables in English

Day 1 – Morning

9:00 – 9:30: Welcome Coffee

9:30 – 9:50: Opening

António Guerreiro de Brito, President, Instituto Superior de Agronomia, Universidade de Lisboa

Helena Pereira, Vice President, Fundação para a Ciência e a Tecnologia

Jean Michel Casa, Ambassador of France in Portugal

9:50 – 10:30: Panel 0: Participation of France and Portugal in the PRIMA programme

Chair: Vincent Brignol, Institut Français du Portugal

Ana Costa Freitas, Universidade de Évora

Florence Jacquet, Agence Nationale de la Recherche

Mohamed El-Shinawi, Vice Chair, PRIMA Foundation

10:30 – 11:00: Keynote Speech 1: Olivier Barreteau, G-EAU: Governance and Uses

11:00 – 12:15: Session 1: Water Resources: Governance and Uses

Chair: João Ribeiro Lima, Instituto Nacional de Investigação Agrária e Veterinária

Rafaela Matos, Laboratório Nacional de Engenharia Civil

Raphaëlle Ducrot: *Governance models of water resources*

Teresa Ferreira, Instituto Superior de Agronomia da Universidade de Lisboa: *Environmental sustainability in water resources and the future of socio-ecological systems*

João Santos, Universidade de Trás-os-Montes e Alto Douro: *Climate change scenarios for precipitation in Portugal: adaptation in viticulture as a case study*

Discussion

12:15 – 13:45: Lunch

Day 1 – Afternoon

13:45 – 14:15: Keynote Speech 2: Julien Demenois: the 4 % Initiative: Storing carbon in agricultural soils

14:15 – 15:15: Session 2: Farming Systems: Innovative Practices towards Durability

Chair: Mohammed Bouslikhane, Deputy Director of Scientific Research and Doctoral Training, Institut Agronomique et Vétérinaire, Morocco

João Paulo Nunes, Faculdade de Ciências da Universidade de Lisboa: *MASCC Project: Mediterranean Agricultural Soils Conservation under global Change*

Karim Barkaoui, UMR SYSTEM – CIRAD, Maroc: *Agroforestry and crop diversification for improved resource efficiency in a context of agroecological intensification*

Francisco Moreira, CIBIO-InBIO Universidade do Porto e CEABN-InBIO, Instituto Superior de Agronomia, Universidade de Lisboa: *The use of a farming systems approach to predict the impact of agricultural policies on biodiversity and ecosystem services*

José Freire, FERTIPRADO: *The use of biodiverse legume rich pastures as an adaptation and mitigation measure for climate change*

Rémi Charpentier, Tesselo: *Geospatial intelligence for sustainable development*

Discussion

15:15 – 16:15: Session 3: Vines and Wines: developments

Chair: Eric Giraud-Héraud, directeur adjoint recherche, Institut Supérieur de la Vigne et du Vin (TBC)

Hervé Quéno, CNRS / University of Rennes 2: *ADVICLIM - ADaptation of Viticulture to CLIMate change : High resolution observations of adaptation scenarii for viticulture*

Miguel Costa, Instituto Superior de Agronomia da Universidade de Lisboa: *Deficit irrigation as a tool to withstand climate change in Mediterranean terroirs – pros and cons for the Alentejo winegrowing region*

Tim Hogg, Universidade de Trás-os-Montes e Alto Douro

Mario de la Fuente, Secretary General of the “Plataforma tecnológica del Vino”, Spain

Maria João Cabrita, Universidade de Évora: *Towards Sustainability of Viticulture in Alentejo*

Discussion

16:15 – 16:45: Coffee break

16:45 – 17:45: Session 4: Forest Management

Chair: João Guerreiro, Universidade do Algarve, President of technical commission about forest fires

Nicolas Picard, FAO Forestry Department: *Vulnerability of Mediterranean forests to climate change*

Didier Genin, IRD. *Rural forest: an innovative concept for centuries-old multifunctional management practices for tree resources in the Mediterranean, North-South perspectives*

José Manuel Mendonça, INESC TEC

António Correia, Instituto Superior de Agronomia da Universidade de Lisboa

Discussion

Day 2

9:00 – 9:30: Welcome coffee

9:30 : Keynote speech 3: Giuseppe Provenzano, Union for the Mediterranean

10:00 – 11:00: Session 5: Small-scale farming and food value chains

Chair: Didier Bazile, CIRAD

Maria Rivera, Universidade de Évora: *Unfolding the role of small farms in the food system: a territorial approach*

José Alberto Pereira, Instituto Politécnico de Bragança

Juliette Sermage, agronomist: *Participatory guarantee system to manage agroecology as an intellectual common pool resource*

Philippe Le Grusse, Centre international de hautes études agronomiques méditerranéennes - Institut Agronomique Méditerranéen de Montpellier: *Territory Management and Local Development*

Discussion

11:00 – 12:30: Conclusions: cooperation perspectives France - Portugal - Mediterranean

Gisela Nascimento, Fundo Regional para a Ciência e Tecnologia dos Açores

Suzana Ferreira-Dias, Strategic Advisory Council, PRIMA

Didier Bazile, CIRAD

Mohamed Bouslikhane, IAV Maroc

Maurice Heral, Agence Nationale de la Recherche

Mohamed El-Shinawi, PRIMA Foundation

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