







MAY 24TH & 25TH, 2023

2ND

EDITION

INTERNATIONAL SYMPOSIUM ON

DECARBONIZATION OF AGRIBUSINESS & CARBON FARMING



You can register or get more details at: www.AgriCarbonProgram.ma



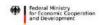
















ABOUT THE AGRI CARBON DAYS

Aware of the importance of the **Decarbonization** and **Carbon Farming** in driving change, enhancing Moroccan agribusiness competitiveness and promoting sustainable agriculture, the Mohammed VI Polytechnic University and the International Organization of Labor initiate the **Agri Carbon Days** which will be held on May 24th and 25th, 2023 in Rabat, Morocco.

Agri Carbon Days is an international symposium that aims to shed light on the importance of decarbonization and carbon farming to the economic, environmental, and social sustainability of agribusiness. It is an opportunity for agribusiness stakeholders to discuss and analyze the multifaced relationship between markets' requirements, opportunities, research capabilities and sustainability of current practices. Agri Carbon Days is focused on clarifying the relationship between agriculture/agribusiness and GHG, instigating mobilization around the subject in the business and decision-making spheres, and exploring ways to support agri-food business transformation through science, innovation, and dialogue.

Agri Carbon Days have launched with a conference on November 22nd, 2022, with multiple activities to initiate Moroccan agribusiness to decarbonization and carbon farming through presentations and exchanges about research results, sharing of experiences and debates on opportunities and challenges brought by the event' themes. The conference mobilized a community of experts and revealed the growing interest in decarbonization and carbon farming among agribusiness stakeholders around the world.

Agri Carbon Days are organized as part of a joint program between Mohammed VI Polytechnic University and International Labor Organization. A program launched in October 2022 with an ecosystem approach built around information, training, innovation, research & development and promoting exchange of experience and collaboration between stakeholders of agricultural and agro-industrial sectors.

More information about the program is available at www.AgriCarbonProgram.ma







Frameworks and policies for reducing GHG emissions

- International GHG Reduction Policy.
- Policy mechanisms to strengthen greenhouse gas reduction strategies.
- Normative, regulatory, and incentive frameworks for GHG reduction.
- Situation in Morocco.



Carbon Farming

- Best practices of carbon sequestration by agriculture.
- Opportunities and challenges of carbon farming.
- Projects and initiatives promoting of carbon farming.

Low-carbon economy, carbon finance and agribusiness

- Carbon markets and carbon finance.
- Development outlook of carbon finance in Morocco.
- Green marketing and carbon labelling.
- Green jobs & green skills.



Decarbonization of agribusiness

- Ends and means of agribusiness' decarbonization.
- Net-Zero agribusiness, Economic challenges and opportunities.
- Case presentations.



Farming Innovation Program, *Carbon Farming Edition*, is an innovation program that supports youth and entrepreneurship. It offers coaching, mentorship, and networking opportunities to idea holders in the field of Carbon Farming.







Learn about decarbonization, carbon farming practices and protocols



Explore research findings on carbon farming and agricultural soils



Meet, establish links and unlock collaboration opportunities with peers in the field



Exploring opportunities for transformational change in agriculture and agri-food value chains



Be part of a community of experts mobilized around decarbonization of agribusiness and carbon farming

WHY ATTEND:

- Discuss the challenges and opportunities of agribusiness decarbonization and carbon sequestration by agriculture.
- Explore advances in science and technology on ways to decarbonize agribusiness and sequester carbon through agriculture to enable the emergence of climate-friendly agribusiness in Morocco.
- Discuss ways to support agribusiness transformation through science, innovation, and dialogue among stakeholders in the agribusiness ecosystem.
- Offer a platform for exchange and learning for doctoral students, researchers, and start-ups.

TARGET AUDIENCE:

- Researchers and Scientists.
- Experts and professionals working in agribusiness and farming: Farmers; Farm business; Cooperatives; Professional organizations; Input suppliers; Food companies.
- Government agencies involved in agribusiness development.
- · Policy Makers and officials.
- Students.

And anyone interested in agribusiness decarbonization and carbon farming



CONFIRMED SPEAKERS

Speakers	Theme	Affiliation
Prof. Lal Rattan	Carbon Farming for Advancing Sustainable Development Goals	Distinguished University Professor of Soil Science; Past President, International Union of Soil Sciences
		The Ohio State University - USA
Prof. Joann Karen Whalen	How soil microorganisms regenerate soil organic carbon, and how we can help them	Professor and James McGill Professor; President of the American Society of Agronomy
		McGill University - Canada
Prof. Luc Savard	Marché et finance carbone Etude de cas de l'Etat de Californie	Full Professor at Faculty of Governance, Economics and Social Sciences (FGSES)
		Mohammed VI Polytechnic University - Morocco
Prof. Eric Ceschia	Monitoring spécialisé à haute résolution du C en grandes culture	Research Director INRAe Centre d'Etudes Spatiales de la Biosphère (CESBIO) - France
	-	Research Director and Senior Scientist
Dr Rachid Mrabet	The science and pathways of soil carbon sequestration : seeing the other side of CO2	INRA - Morocco
Dr Mohamed Behnassi	Décarbonation au Maroc : quelles opportunités à saisir et quels arbitrages à faire?	Director, Center for Environment,
		Human Security & Governance
		Economic Social & Environmental Council - <i>Morocco</i>
Dr Grant Clark	Circular economy approach to managing carbon on farms	Associate Professor: Academic Director
		McGill University - Canada
Prof Emilio González- Sánchez	To be confirmed	Professor at School of Agricultural and Forestry Engineering
		University of Cordoba - <i>Spain</i>
Dr AbdEllatif Touzani	Analyse du bilan carbone ACV de l'huile d'olive marocaine	Full professor and decarbonization expert
		Ecole Mohammedia - <i>Morocco</i>
Dr Marcelo Galdos	Monitoring and modelling soil carbon in agricultural systems	Senior Research Scientist – Soil Carbon Specialist
		Rothamsted Research - UK
Dr Cornelius Adewale	Improving carbon footprinting	Associate Research Fellow
Di Comenas Adewale	of agricultural system	Washington State University - USA
Mrs. Marie – Cécile Damave	Mécanismes réglementaires et incitatifs pour atténuation GES et finance carbone	Head Of Innovation and International Affairs AgriDées think thank - France
Mrs. Ariane Voyatzakis	Financement et accompagnement de la décarbonation du secteur agro-alimentaire	Head of Agroalimenty Department
		Banque Publique d'Investissement – <i>France</i>
Mrs. Matilde Moro	Décarbonation de la filière élevage bovin Cas Espagne	General Manager Asoprovac - <i>Spain</i>
		Expert en changement climatiques et stratégie
Mr. Abdelaziz Belhouji	La comptabilité Carbone : Genèse et Usages	Bas Carbone
	Genese et Osages	Morocco
Mr. Amine Amraoui	Retour d'expérience d'un agro-industriel	Senior auditor - sustainable development
	dans sa démarche de décarbonation	Les Domaines Agricoles - <i>Morocco</i>



Organizers



Mohammed VI Polytechnic University (UM6P) is a private non-profit university with an international vocation, created in 2013 by the OCP Foundation and inaugurated by King Mohammed VI in 2017. It is oriented towards applied research, innovation, and entrepreneurship. Having as its primary mission the development of knowledge, science, and technology, UM6P has set great ambitions, including the training of a new generation of competent and committed leaders. UM6P is also connected to a highly diversified national and international network, through partnerships with higher education establishments, research institutions and industrial players.

For more information: www.um6p.ma

The AgriTech Center of Excellence of UM6P aims to promote research, development, and technology transfer in AgriTech.

It carries the mission to develop precision agriculture adapted to the context of African agriculture and to make digital a strategic lever to develop sustainable and profitable agriculture on a national and continental scale.

The AgriTech Center of Excellence actively contributes to the development of the AgriTech ecosystem through several initiatives such as the Farming Innovation Program, an acceleration program for AgriTech startups; InFarmer, intensive training to train AgriTech agents; and the Agri Analytics Days, the Centre's scientific platform.



For more information: www.AgtechCenter.ma



The only tripartite agency of the United Nations, the ILO has brought together governments, employers and workers from 187 member states since 1919 to set labor standards develop policies and design programs to promote decent work for all women and all men.

The main objectives of the ILO are to promote rights at work, encourage decent employment opportunities, improve social protection, and strengthen dialogue on labor issues.

For more information: www.ilo.org

The "ProAgro Maroc" project, an initiative of the ILO, proposes a strategy that combines support for the implementation of employment policies, capacity building, the development of agri-food value chains and training in agriculture and entrepreneurship. The project aims to support Morocco for an inclusive structural transformation and the creation of decent jobs in the agro-food sector over a period of 42 months.

To achieve this goal, ProAgro implements targeted interventions with the aim of helping young people and other job seekers to enter the labor market by helping them acquire valuable skills that will enable them to find a job or to create their own business on the one hand; on the other hand, ProAgo supports the development of enterprises and value chains with the aim of encouraging the private sector, thus creating more and better jobs.



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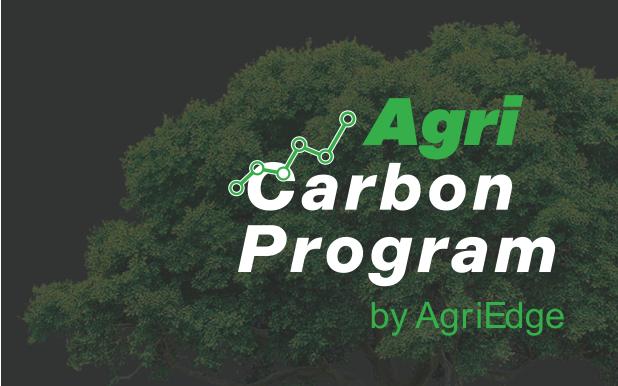














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