



EnviroteQ.

معرض قطر البيئي
الدولي الثالث



AgriteQ.

معرض قطر الزراعي
الدولي التاسع

&
2022

THE PREMIER PLATFORM FOR QATAR'S
AGRICULTURE & ENVIROMENT SECTOR

CONFERENCE AGENDA

10-14 March
Doha, Qatar

Introduction

Qatar's climate is characterized by low rainfall and high temperature. Despite these challenges, the country has made tremendous efforts over the last few years by adopting sustainable and smart agriculture techniques such as hydroponics, smart irrigation, and aquaponics that have improved the optimum utilization of arable land and the quality of fruits and vegetables. Hydroponics, a predominant system used in vertical farming, is gaining popularity among Qatari farmers, especially to grow local fruits and vegetables using minimal water resources.

Qatar's 9th International Agricultural Exhibition (AgriteQ) has been at the forefront in providing a full-fledged platform for local and international agriculture stakeholders to exchange expertise, discover trends and developments, and seize business opportunities in this vital sector.

In support of the efforts exerted by the State of Qatar in the field of the environment and in line with the National Vision 2030, Qatar International Environmental Exhibition, which is held in conjunction with the 9th Qatar International Agricultural Exhibition, plays an effective role in providing and offering environmental solutions in various fields, providing a specialized platform for exchanging international and local experiences, and providing the opportunity for companies specialized in this field to take advantage of business opportunities in this vital sector in the State of Qatar.

In 2022, **AgriteQ & EnviroteQ** returns from **10 to 14 March** at the Doha Exhibition and Convention Center (DECC) to highlight innovation in agricultural & environment techniques and pinpoint the road map to achieve food security and sustainable development.

The event furnishes an ideal opportunity for industry specialists to explore a wide range of agricultural and environment technologies, equipment, and related products, meet key decision-makers, gain valuable insights, and discover the best practices.

The Conference will highlight many topics that support Qatar National Vision 2030 and to showcase the opportunities available in the Qatari Market.



Day 1 - Thursday - 10th March

GOVERNMENT'S SESSION'S

Opening Ceremony	
11:00	Chairman Welcome and Opening Remarks
11:05	Opening Keynote Address: HE Dr. Abdullah bin Abdulaziz bin Turki Al-Subaie, Minister of Municipality
11:10	Opening Keynote Address: HE Sheikh Dr. Faleh bin Nasser bin Ahmed bin Ali Al Thani, Minister of Environment and Climate Change
11:20	Keynote Address: Mohamed Ali Al-Khouri, Director of Public Parks Department, Ministry of Municipality
11:30	Tour of the Exhibition

Initiatives, Opportunities, and Projects in the World of Agriculture	
03:00	Registration and Networking
03:20	Chairman Welcome and Opening Remarks
03:25	Keynote Address: Welcome to Qatar Mohamed Ali Al-Khouri, Director of Public Parks Department, Ministry of Municipality
03:30	Agricultural Potential of the Republic of Kazakhstan H.E. Karashukeyev Yerbol, Minister of Agriculture of Kazakhstan
03:45	Qatar's National Food Security Strategy Massoud Jar Allah Al-Marri, Director of the Food Security, Ministry of Municipality
04:00	Russian Opportunities: Food & Agricultural Export, Import and Investment Sergey Levin, Deputy Minister, Ministry of Agriculture of the Russian Federation
04:15	Achievements of the Aquatic Biology Research Center Ibrahim Al-Mohannadi, Head of the Aquatic Biology Research Center, Ministry of Municipality
04:30	Dates... A Cultural, Nutritional and Economic Wealth Dr. Muhammad Al-Nuwairan, Chief Executive Officer, National Center for Palms and Dates of Saudi Arabia
04:45	Potential and Prospects for Cooperation in the Field of Agri-Business H.E. Mr. Khisrav Sohizoda, Ambassador of the Republic of Tajikistan in Doha
05:00	Investment and Export Opportunities of the Kyrgyz Republic Tilek Zhumaliev, Representative, Investment and Development Agency of the Kyrgyz Republic
05:15	Livestock Investment Opportunity in Georgia Beka Gonashvili, Head of Shepherd's Association of Georgia
05:30	Investment Opportunities Available in Tanzania Joachin Tibenda Njoki, Investment Promotion Manager, Tanzania Investment Centre
05:45	Strengthening Partnership Qatar and Indonesia for Spices Sidi Rana Menggala, Executive Director, Sustainable Spices Initiative - Indonesia
06:00	Promoting Sudanese Agricultural Products Dr. Manal Khader, General Manager, Octagon Trading Company Ltd Sudan
06:15	End of Session 1

Make the World a Better Place: Environment Initiatives and Achievements	
06:15	Air Quality: Projects Related to the FIFA World Cup Qatar 2022 Abdullah Al Khulaifi, Head of Air Quality Dept., Minister of Environment and Climate Change
06:30	Environmental Achievements of FIFA World Cup 2022 Preparations Dr. Talar Sahsuvaroglu, Sustainability & Environmental SME, Supreme Committee for Delivery and Legacy
06:45	Environment Report for the State of Qatar Farid Al Mousa, Head of Environmental Systems Dept., Ministry of Environment and Climate Change
07:00	The Role of the Committee in Creating a Balance Between Urban Development and the Environment Eng. Amna Al-Badr, Secretary of the Sup. Comt. of Beautification of Roads and Public Places, Ashghal
07:15	Trees & Turf: Qatar's Green World Cup Yasser Al Mulla, Landscape & Sport Turf Mang. Senior Manager, Supreme Committee for Delivery and Legacy
07:30	Legal Awareness about Crimes of Infringement on the Qatari Environment Nasser Al Faihani, Head of Legal Affairs, Ministry of Environment and Climate Change
07:45	Showcasing Dangerous Chemicals and How to Deal with Them Rashed Al-Shahwani, Nuclear Engineer, Ministry of Environment and Climate Change
08:00	End of Day 1 of the Conference

Day 2 - Sunday - 13th March

A LOOK INTO THE FUTURE: TECHNOLOGIES & INNOVATIONS

Agriculture Prospective: Worldwide Market Update	
03:00	Registration and Networking
03:25	Chairman Welcome and Opening Remarks
03:30	IPA Qatar: Qatar's Value Proposition Nasser Al-Kaabi, Officer Investment Relations, Investment Promotion Agency Qatar (IPA)
03:45	Shrimp Farming in Qatar Dr. Fahad Ibrahim, General Manager, AGRICO for Agricultural Development
04:00	Hassad's Role in Supporting the Food Security in Qatar Mubarak Al Sahouti, Director Business Relations, Hassad Food
04:15	AgriTech Consumption Trends Post-COVID19 Francisco Miguel Condeço Caetano de Sousa, Managing Director, Talabat
04:30	Feed Additives Revolution in Animal Nutrition Dr. Hamzaoui Soufiane, Production manager, Aalaf
04:45	Autonomous Indoor Growing & Robotization in High-Tech Horticulture Damion Schwarzkachel, International Sales Manager, Certhon
05:00	Building a Thriving Food Security Ecosystem from the Ground up: Lessons from the Globe for Qatar Henry Gordon Smith, CEO, Agritecture
05:15	Cultivating Living Soil for Organic Agriculture Ibraheem Frehat, Chief Agriculture Engineer, Al Mardia
05:30	Future of Farming: Innovation in Food Security Kerem Bozkurt, Business Development Manager, Cantek Group
05:45	NBK HE - Innovative Agricultural Machinery in Qatar Eyad Rashid, General Manager, Nasser Bin Khaled Heavy Equipment

Environment Prospective: Latest Technologies	
06:00	Treated Water Reuse: Sustainable Initiatives Eng. Zahra Al Ansari, Drainage O&M Department, Public Works Authority "Ashghal"
06:15	How to live a Sustainable Life: Waste Management & Greenwashing Aisha Al-Maadeed, Founder, Greener Future
06:30	Impact on Climate Change and Food Security Dr. Mohamed Althaf, Director, Lulu Group International
06:45	Innovation to Tackle Climate Change & Preserve the Environment Joseph Sadaka, Business Development Manager, Engie Cofely Mannai- Qatar
07:00	The impact of Climate Change on the Sustainable Development of Food Security in the Republic of Kazakhstan Issayeva Gulmira, Chairman, National Agricultural Scientific Centre Kazakhstan
07:15	Application of Ionized Solutions in Water Disinfections Eng. Mahmoud Soliman, General Manager, Envirolyte Qatar
07:30	Food and Organic Waste: Challenges and Solutions William Ward, Regional Director, MEA, Green Eco Technologies
07:45	Mitigation Actions Against Climate Change Arnoud Lust, CEO, VITO Energy Ville
08:00	Solar Power Applications in Agricultural Field Abdul Rahman Baalbaki, Chief Executive Officer, Qatari Canadian for Energy
08:15	End of Day 2 of the Conference

Day 3 - Monday - 14th March 2022

SUPPORTING AND SHOWCASING RESEARCH & SCIENTIFIC STUDIES

03:00	Registration and Networking
03:25	Chairman Welcome and Opening Remarks
03:30	The Role of Scientific Research in Promoting and Protecting the Environment ... Successful Qatari Models Dr. Mohammad Saif Al-Kuwari, Dir. Env. and Mun. Studies Institute, Ministry of Environment and Climate Change
03:45	Qatar's Agriculture: Strategies and Initiatives to Achieve National Requirements Yousef Al-Khelaifi, Director of the Department of Agricultural Affairs, Ministry of Municipality
04:00	Environmental Protection: Overview on the Activities & Studies Implemented Hadaya Abd Al Rahman Telfat, Third Biological Researcher, Ministry of Environment and Climate Change
04:15	Turning Oil Platforms into Reefs for Fisheries and Environment Sustainability Dr. Radhouane Ben-Hamadou, Associate Professor of Environmental Sciences, Qatar University
04:30	Evaluation of Novel Prosopis Juliflora Water Soluble Leaf Ethanolic Extract Dr. Imane Saleh, Teaching Assistant of Biological Sciences, Qatar University
04:45	Detection of Multimycotoxins in Camel Feed and Milk Samples Randa Zeidan, Graduate Assistant, Graduate Studies, Qatar University
05:00	Development of the Food-Water-Energy Nexus Concept in Desert Climates Dr. Abdulkarem Amhamed, CO2 Cluster Director Qatar Environment and Energy Research Institute
05:15	Development of Sustainable Cooling Technologies for Self-Sufficient Greenhouses Omer Abedrabboh, Ph.D. Student, Sustainable Energy, CSE, HBKU
05:30	The Role of Direct Air Capture of CO2 in Food Self-Sufficiency in Qatar Yasser Abdellatif, Ph.D. Student, Sustainable Energy, QEERI/CSE/HBKU
05:45	Association Between Air Pollutants and Autism Spectrum Disorder: A Systematic Review Eman Abdelfattah Mohamed, Fourth Year Pharmacy Student, Qatar University
06:00	Marine Monitoring Achievements in Qatar Homam Osama, Biologist, Ministry of Environment and Climate Change
06:15	Use of Natural Biostimulants to Reduce Abiotic/Biotic Stress on Tomato by Seed Coating and Root Feeding Dr. Walid Hamada, Professor in Plant Science, National Agronomic Institute of Tunisia
06:30	Scientific Challenges in Animal Production Dr. Hamzaoui Soufiane, Production manager, Aalaf
06:45	Vector-Borne Disease Control: A Novel Approach for Food Disease Management and Food Security Abeer Qush, PhD student, Qatar University - College of Health Sciences and Biomedical Research Center
07:00	What is the connection between organic beekeeping and health of children? Marian Teleoaca, General Manager, Honeyman UK
07:15	End of Conference 2022