

Ta'awon4Quinoa Travelling Conference



Creating a Network for Biodiversity Awareness Using the Example of Quinoa Diversification in the MENA Region

Centre of Biotechnology of BorjCedria. December 07, 2023

08.30-09.00 : Arrival / Get together / registration

09.00-09.20 :Host welcome

Pr. Chokri MESSAOUD	General Director- CBBC
Dr. Mohsen HANANA	Head of Laboratory of Extremophile Plants
Pr. Sandra SCHMÖCKEL	Ta'awon4Quinoa/Quinoa4Med Coordinator (UHOH)
Mrs. Salha ENNAJEH	Assistant Director DAAD-Tunis
Dr. Arafet MANAA	Quinoa4Med coordinator TN (CBBC)

Session 1 : Lectures

09.20-09.40	Presentation of Quinoa4Med & Introduction Agrobiodiversity	Prof. Sandra SCHMÖCKEL (University of Hohenheim, Germany)
09.40-10.00	Opportunities & Risks from Agrobiodiversity in Maghreb Countries.	Dr. Axel HOFMANN (University of Hohenheim, Germany)
10.00-10.20	Interactions between plant breeding and biodiversity	Prof. Karl SCHMID (University of Hohenheim, Germany)

10.20-11.00 : Coffee Break

11.00-11.20	Biodiversity of annual Medicago species in Tunisia	Prof. NaceurDJEBALI Centre of Biotechnology of BorjCedria
11.20-11.40	Biodiversité alimentaire et changement climatique	Sonia OUNI CEO Bureau de consulting santé et transition écologique
11.40-12.00	Support for the sustainability of oasis agrosystems in Southern Tunisia by preserving local plant genetic resources cultivated for better resilience to climate	Prof. Mokhtar ELBEKKAY Arid Regions Institute (IRA) Medenine

Session 2 : Young Scientist (CBBC) Poster Session & Discussion

	Biodiversity of fungal pathogens associated with wilt disease of potato	Bilel KHIARI
	Biodiversity of seed born endophytes of tomato	Takwa MARZOUK
	Biodiversity of <i>Medicago truncatula</i> bacterial endophytes	Manel CHAOUACHI
	Insights into the physiological responses of barley to the combined effects of salinity and alkalinity	Ons TALBI
12.00-14.00	Diversity and spectrum of pathogenicity of fungi associated with wilt disease of alfalfa in southern Tunisian oases	Amani BEN ALAYA
	Quinoa: Genetic diversity as the key of climate change adaptation	Rahma GOUSSI
	Silicon (Si) alleviates salinity stress effects on sorghum-sudangrass	Farah BOUNAOUARA
	Silicon mitigates salinity effects on growth and photosynthesis in barley plants (<i>Hordeum vulgare</i> L.)	Mohamed FALOUTI

Session 3 :Discussion rounds in the Living Labs

15.00-18.00 Visit at Quinoa4Med/Purecircles/ Demosite

Closing sessions: Final Q&A round & next steps

18.00-..... Socializing & Diner