



May 10 (between 3 and 5 pm, Central EU Time)

Role		Name	
Chairs		Karim Ammar & Agata Gadaleta	
Welcoming talk	3.00 pm	Luigi Cattivelli, Council for Agricultural Research and Economics (CREA), Italy	Introduction to present the new initiative of the EWG for the current year
Opening talk	3.10	Peter Langridge, Wheat Initiative	The role of the Wheat Initiative
	3.20	Fei Lu, Chinese Academy of Sciences, China & John Innes Centre, UK	Population genomics unravels the Holocene history of bread wheat and its relatives
	3.40	Liubov Govta, University of Haifa, Israel	Durum wheat immune responses activated by WTK1 (Yr15) against stripe rust
	4.00	Shuang Zhang, University of Vienna, Austria	Spatial distribution of proteomic architecture in wheat grains and different responses to grain filling stages
	4.20	Jad B Novi, University of Bologna, Italy	Multienvironment phenotypic evaluation and GWAS analysis on the global durum genomic resource wheat collection for resistance to yellow rust
	4.40	Hafssa Kabbaj, ICARDA, Morocco	Implementation of Genomic Selection in the ICARDA durum wheat breeding program

May 11 (between 3 and 5 pm, Central EU Time)

Role		Name	
Chairs	3.00 pm	Jemanesh Haile & Anna Maria Mastrangelo	
Opening talk	3.10	Roberto Tuberosa, University of Bologna, Italy	A perspective vision on the role of EWG
	3.20	Caixia Gao, Chinese Academy of Sciences, China	Genome-edited powdery mildew resistance in wheat without growth penalties
	3.40	Junli Zhang, University of California, Davis, USA	Accessing natural and induced variation in the regulatory regions of the wheat genes
	4.00	Chiara Natale, CREA Research Centre for Engineering and Agro-Food Processing, Italy	Crop rotation, soil tillage and fertilization source affect durum wheat grain and semolina pasta traits
	4.20	Matteo Bozzoli, DISTAL - University of Bologna, Italy	Fine mapping of Sbm2, a locus for soil-borne cereal mosaic virus (sbcmv) resistance in durum wheat



Justin D. Faris, United States
Department of Agriculture –
4.40 USDA, USA

Genetics of resistance to tan
spot in durum wheat

AGENDA VDM 10TH AND 11TH OF MAY 2023