



CLIMARES WEBINAR



SAFEGUARDING WHEAT FUTURE

The Role of PGRFA and Soil Health in
Dryland Agriculture

February 10, 2026
10 am to 12 pm Turkish time



Food and Agriculture
Organization of the
United Nations



International Treaty
on Plant Genetic Resources
for Food and Agriculture



ICIMMYT



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Safeguarding Wheat Future: The Role of PGRFA and Soil Health in Dryland Agriculture

Date: Feb 10, 2026

Time: 10 am to 12 pm Turkish time

Platform: Use the below link

WEBINAR OVERVIEW

Climate change and soil degradation threaten the genetic diversity and productivity of wheat in dryland regions across the Middle East, North Africa, Central Asia, and beyond. This webinar convenes leading scientists, genetic resource specialists, and agricultural experts to explore the critical role of plant genetic conservation and management in building climate-resilient food systems. Participants will discover how safeguarding crop diversity, managing genetic resources, and utilizing landraces and wild relatives can strengthen wheat adaptation in water-scarce environments while ensuring long-term food security.

KEY TOPICS

- **Soil-Borne Pathogens and Wheat Production:** Challenges and Management in Dryland Systems
- **Accelerated Breeding Approaches** for Climate-Resilient Wheat Development
- **Conservation and Strategic Management of Wheat Genetic Resources** Supporting adaptation in dryland environments
- **Wheat Quality Enhancement:** Integrating Nutrition and Market Traits in Resilient Varieties
- **Soil Microbiome and Plant Health:** Enhancing Wheat Resilience in Water-Limited Environments
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FEATURED SPEAKERS

- ✓ Prof. Dr. Amer Dababat, Soil Borne Pathogens program, CIMMYT-Türkiye
- ✓ Dr. Wuletaw Tadesse, Wheat Breeder, ICARDA-Morocco
- ✓ Dr. Zakaria Kehel, Genebank, ICARDA-Morocco
- ✓ Dr. Yaşar Karaduman, Eskişehir Osmangazi University, Faculty of Agriculture, 26160, Eskişehir, Türkiye.
- ✓ Prof. Dr. Oğuz Can Turgay, Ankara University, Faculty of Agr, Depart of Soil Science and Plant Nutrition

REGISTRATION → Registration is FREE

Webinar link: <https://us06web.zoom.us/j/85188490052?pwd=8boaHXoPgacAti0JFaZsaFxNIUlaVM.1>

Meeting ID: 851 8849 0052

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