

I W G S C



International Wheat Genome  
Sequencing Consortium

# IWGSC Webinar Series: Introduction

6 May 2021

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# The International Wheat Genome Sequencing Consortium



# IWGSC Sponsors



Enhance breeding through an increased understanding of the molecular basis of traits and their allelic diversity

# IWGSC 2021 Activities

- ▶ Expansion of the IWGSC-Arbor Biosciences collaboration and develop other collaborations
- ▶ Publication of IWGSC RefSeq v2.1
- ▶ Complete IWGSC Annotation v2.1
- ▶ Publish clear process for contributing to manual and functional annotation
- ▶ Starting IWGSC Wheat Diversity project – reference sequences of at least 8 landraces representing breadth of wheat diversity
- ▶ Pre-publication releases of genome sequences for elite wheat varieties and other genomic resources
- ▶ IWGSC Webinar series



# Next Webinar: 27 May 2021

- ▶ Title: The Intersection of Genomics and Wheat Breeding for Developing Superior Cultivars and Hybrids
- ▶ Presenter: Stephen Baenziger, University of Nebraska-Lincoln, USA
- ▶ Registration: <https://attendee.gotowebinar.com/register/69235561828988944>
- ▶ Time: 11:00 am EDT, 5:00 pm CEST

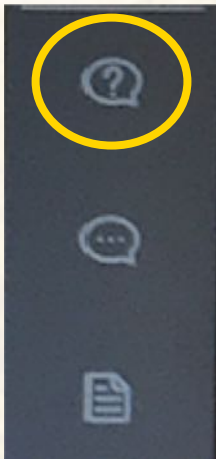


# IWGSC Webinar dashboard

- ▶ The webinar is recorded and will be posted on the IWGSC YouTube channel in a few days. Subscribe to the channel to never miss a new upload  
<https://www.youtube.com/c/internationalwheatgenomesequencingconsortium>

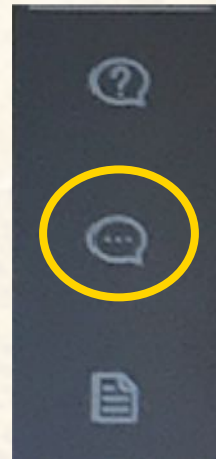
- ▶ The presentation section will be followed by a Q&A

## Questions



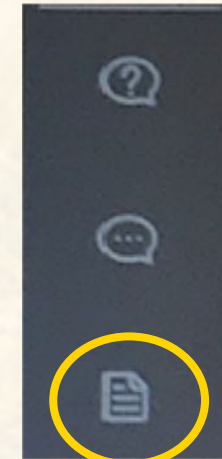
Submit your questions in the Q&A panel, do not use the chat

## Chat



Use the chat panel to talk with fellow attendees or the organizers

## Handouts



Download handouts from the presentations in the handout panel



- ▶ **How a wheat disease resistance gene atlas could lift up wheat breeding**
- ▶ Presenter: Amber Hafeez, John Innes Centre, UK







**Thank you for your participation!**

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