

I W G S C



International Wheat Genome
Sequencing Consortium

IWGSC Webinar Series: Introduction

25 March 2021

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IWGSC Executive Director



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

- ▶ Continuation of the IWGSC-Arbor Biosciences collaboration
- ▶ Publication and release of IWGSC RefSeq v2.1 and IWGSC RefSeq Annotation v2.1
- ▶ Securing funding and launching IWGSC Wheat Diversity project – reference sequences of at least 8 landraces
- ▶ Pre-publication releases of genome sequences for elite wheat varieties and other genomic resources
- ▶ IWGSC Webinar series



Next Webinar: 15 April 2021

- ▶ Title: **Novel design of imputation-enabled SNP arrays for dual hybridization of wheat and barley**
- ▶ Presenter: Gabriel Keeble-Gagnere, Agriculture Victoria Research, Australia
- ▶ Registration: <https://attendee.gotowebinar.com/register/7756506291000997904>
- ▶ Time: 9:00 am EDT, 3:00 pm CEST

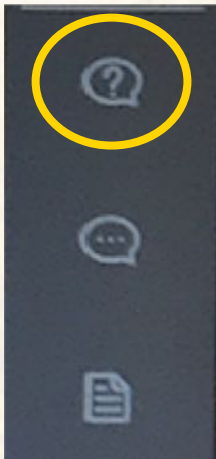


IWGSC Webinar dashboard

- ▶ 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>

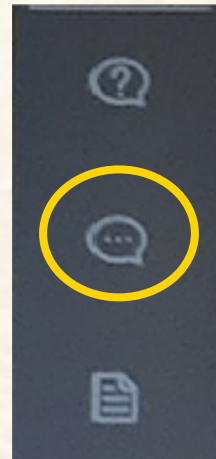
- ▶ The presentation section will be followed by a Q&A

Questions



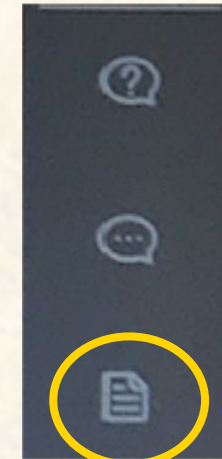
Submit your questions in the Q&A panel, do not use the chat

Chat



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

Handouts



Download handouts from the presentations in the handout panel



- ▶ **Deciphering the genetic basis of cytoplasmic male sterility and fertility restoration in wheat**
- ▶ Presenter: Joanna Melonek, Research Fellow,
The University of Western Australia, Australia





Thank you for your participation!

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