



I W G S C



International Wheat Genome
Sequencing Consortium

IWGSC Webinar Series: Introduction

24 March 2022

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IWGSC Executive Director



The International Wheat Genome Sequencing Consortium



IWGSC Sponsors



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We create chemistry



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IWGSC 2.0 Vision

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



IWGSC 2022 Activities

- ▶ Expand collaborations with wheat genomic tool developers
- ▶ Publish clear process for contributing to manual and functional annotation
- ▶ 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: 21 April 2022

- **The *Ph1/ZIP4* story: stabilization of wheat as a polyploid and preservation of grain number**
- Presenter: Azahara Martin, John Innes Centre, UK
- Registration: <https://register.gotowebinar.com/register/3443342083377166352>
- Time: 11:00 am EDT, 5:00 pm CEST

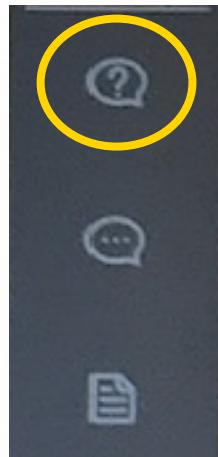


IWGSC Webinar dashboard

- 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>

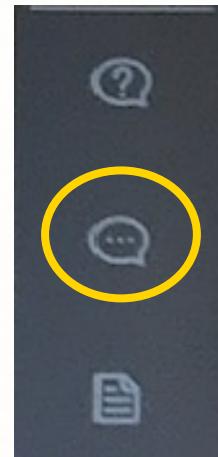
- The presentation section will be followed by a Q&A

Questions



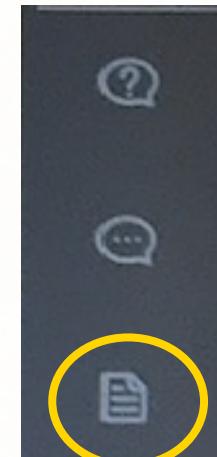
Submit your questions in the Q&A panel

Chat



Monitor the chat panel to see messages from the organizers

Handouts



Download handouts from the presentations in the handout panel



IWGSC Webinar Series: 24 March 2022

- ▶ **Evolution of recombination landscapes in diverging populations of bread wheat**
- ▶ Presenter: Alice Danguy des Déserts
INRAE-Université Clermont-Auvergne, France





Thank you for your participation!

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