

I W G S C



International Wheat Genome
Sequencing Consortium

IWGSC Webinar Series: Introduction

21 January 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: 28 January 2021

- ▶ Organized by the Phytobiomes Alliance
- ▶ Title: Predictive biology: understanding and reversing the evolution of antibiotic resistance
- ▶ Presenter: Allison Lopatkin, Columbia University, USA
- ▶ Registration: <https://attendee.gotowebinar.com/register/739804610658838285>
- ▶ Time: 8am PST, 11 am EST, 5pm CET



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>

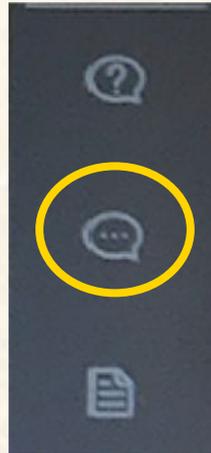
- ▶ The presentation section will be followed by a Q&A

Questions



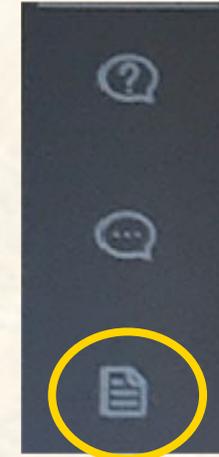
Submit your questions in the Q&A panel, do not use the chat

Chat



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

Handouts



Download handouts from the presentations in the handout panel



IWGSC Webinar Series: 21 January 2021

- ▶ **NIAB Diverse MAGIC: dissecting trait genetic architecture across 70 years of wheat breeding**
- ▶ Presenter: Michael Scott, Postdoctoral Research Associate
University College London, UK





Thank you for your participation!

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