

International Wheat Genome Sequencing Consortium

IWGSC Webinar Series: Introduction

5 October 2023

Kellye Eversole IWGSC Executive Director



The International Wheat Genome Sequencing Consortium



IWGSC Sponsors





We create chemistry





INRAe









IWGSC 2.0 Vision

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



IWGSC Webinar dashboard

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

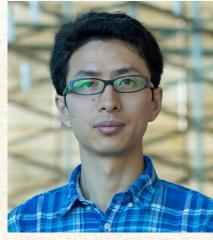


IWGSC Webinar Series: 5 October 2023

Wheat genomics facilitates the discovery of kinase fusion proteins as major players in rust resistance

▶ Presenter:

Yajun Wang, PhD, Post Doctoral Fellow, Center for Desert Agriculture, KAUST Guotai Yu, PhD, Research Scientist, Center for Desert Agriculture, KAUST



Yajun Wang



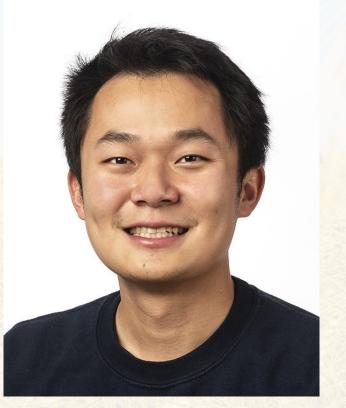
Guotai Yu



Upcoming IWGSC Webinar

Insight Into Wheat Spike and Grain Development by Learning From Natural Variation And Chemically-Induced Mutants

Thursday 7 December 2023 | 11 AM ET



Andy (Yi) Chen, John Innes Centre, UK





Thank you for your participation!

www.wheatgenome.org





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