

I W G S C



International Wheat Genome
Sequencing Consortium

IWGSC Webinar Series: Introduction

30 April 2020

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IWGSC Executive Director



The International Wheat Genome Sequencing Consortium



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

IWGSC 2020 Activities

- ▶ Expansion of the IWGSC-Arbor Biosciences collaboration
- ▶ Publication of IWGSC RefSeq v2.0, gap closure of v1.0
- ▶ Increasing IWGSC RefSeq Annotation: manual and functional annotation, annotation v2.0 & v2.1
- ▶ 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



IWGSC & Phytobiomes Alliance Webinar: 7 May 2020

7 May 2020



- ▶ CABI ABS negotiations for compliance with the Nagoya Protocol
- ▶ Presenter: David Smith and Matthew Ryan, CABI
- ▶ Registration: <https://attendee.gotowebinar.com/register/8531904973594045453>



27 May 2020

- ▶ Genome-wide analysis of a wheat transcription factor family: the power of bioinformatics resources
- ▶ Presenters: Rainer Melzer and Susanne Schilling, University College Dublin
- ▶ Registration: <https://attendee.gotowebinar.com/register/6475187109915415566>



- ▶ Extending the Curio Genomics Platform for the Wheat Research Community; DNA Sequences to Analysis Results
- ▶ Presenter: Shawn Quinn, Chief Technology Officer, Curio Genomics



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