



西北农林科技大学
NORTHWEST A&F UNIVERSITY



白俄罗斯国立农业科学院
БЕЛОРУССКАЯ НАУЧНО-ИССЛЕДОВАТЕЛЬСКАЯ АКАДЕМИЯ СЕЛЬСКОГО ХОЗЯЙСТВА



2021 年中白农业科技示范园建设 暨一带一路杂粮科技创新论坛

会议手册

西北农林科技大学

白俄罗斯国立农业科学院

乌克兰尤里耶夫研究所

陕西省农作物学会

陕西省科学技术协会

二〇二一年十一月八日

中国·杨凌

西北农林科技大学

2021 年中白农业科技示范园建设 暨一带一路杂粮科技创新论坛日程

为推进一带一路杂粮产业发展，加强国际交流与合作，提升杂粮科研水平，由陕西省科学技术协会，西北农林科技大学，白俄罗斯国立农业科学院、乌克兰尤里耶夫研究所和陕西省农作物学会联合举办2021年中白农业科技示范园建设暨一带一路杂粮科技创新论坛，论坛将围绕海外示范园建设，糜子、荞麦、小麦、玉米、马铃薯等农作物科学研究展开深入交流研讨，旨在为国内外学者进行杂粮前沿研究搭建一个高水平交流平台，推进一带一路农业生产和产业发展。

一、会议组织

主办单位：西北农林科技大学

白俄罗斯国立农业科学院

乌克兰尤里耶夫研究所

陕西省农作物学会

陕西省科学技术协会

协办单位：中国农学会杂粮分会

中国作物学会栽培专业委员会

中国作物学会粟类专业委员会

二、会议时间地点

会议采用线上与线下相结合的方式，分别在西北农林科技大学、白俄罗斯国立农业科学院、乌克兰尤里耶夫研究所设立分会场。

（一）会议时间

2021年11月8日，下午13:30-19:00（北京时间）

（二）会议网址

Zoom 会议软件，会议号：4356013316，密码 X9jARi。

三、会议内容

- （一）交流研讨海外示范园建设工作进展。
- （二）小麦、玉米、杂粮科技创新与国际合作。
- （三）一带一路国际化人才培养基地建设与模式研究。
- （四）其他。

四、其他事项

会议联系人：冯佰利

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Construction of Sino-Belarusian Agricultural Science and Technology Demonstration Park in 2021 & The “Belt and Road” Minor Grain Crops Technology Innovation Forum

To promote the development of the minor grain crops industry along with the “Belt and Road” project, strengthen international communication and cooperation, and improve the scientific research level of minor grain crops, the 2021 Sino-Belarusian Agricultural Science and Technology Demonstration Park Construction and the “Belt and Road” Minor Grain Crops Technology Innovation Forum was jointly organized by the Shaanxi Provincial Association of Science and Technology, Northwest A & F University, Belorussian State Agricultural Academy, and Plant Production Institute nd. After V. Ya. Yuriev of NAAS of Ukraine. The forum will focus on the construction of overseas demonstration parks and conduct in-depth communications and discussions on the scientific research on broomcorn millet, buckwheat, wheat, corn, potato and other crops, aiming to build a high-level communication platform for domestic and international scholars to carry out the research on minor grain crops frontiers and promote agricultural production and industrial development along with the “Belt and Road”.

1. Conference Organization

Organizer: Northwest A & F University

Belorussian State Agricultural Academy

Plant Production Institute nd. After V. Ya. Yuriev of NAAS of Ukraine

Shaanxi Crop Society

Shaanxi Science and Technology Association

Co-organizer: Minor Grain Crops Branch of Chinese Agricultural Society

Cultivation Committee of Chinese Crop Society

Millet Committee of Chinese Crop Society

2. Conference time and place

The conference will be conducted online and offline, and branch venues will be set up at Northwest A&F University, Belarusian National Academy of Agricultural Sciences, and Yuriev Institute of Ukraine, respectively.

(1) Time

November 8, 2021, 13:30-19:00 pm (Beijing time)

(2) Conference online

Zoom software, conference number: 4356013316, password: X9jARi.

3. Conference content

(1) Communicate and discuss the progress of the construction of overseas demonstration parks.

(2) Scientific and technological innovation and international cooperation in minor grain crops, wheat, and other crops.

(3) Research on the construction and model of the international talent training base for the “Belt and Road”.

(4) Others.

4. Contact

Conference contact: Prof. Baili Feng,

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Email: fengbaili@nwsuaf.edu.cn

会议日程 Meeting Agenda

11月8日下午 Afternoon, November 8		
论坛开幕式 The opening ceremony 主持人：冯佰利 教授 Chairman: Prof. Feng Baili, College of Agronomy, Northwest A&F University		
13:30-13:40	陕西省科学技术协会领导致辞 Welcome by leader, Shaanxi Science and Technology Association	
13:40-13:50	西北农林科技大学领导致辞 Welcome by leader, Northwest A&F University	
13:50-14:00	白俄罗斯国立农业科学院领导致辞 Welcome by leader, Belorussian State Agricultural Academy	
14:00-14:10	乌克兰尤里耶夫研究所领导致辞 Welcome by leader, Plant Production Institute nd. After V.Ya.Yuriev of NAAS of Ukraine	
Topic 1	会议第一部分 The first part	
	主持人 (Chairman) : Nadiia Vus	报告题目 (Topic of Presentation)
14:10-14:30	Ivanistau Aliaksandr (Belorussian State Agricultural Academy)	Results of ecological testing of agricultural crops of the North-West University of Agriculture and Forestry in the conditions of the Agrotechnopark BAA
14:30-14:50	Galina Vitko (Belorussian State Agricultural Academy)	Selection and seed production in the Belarussian State Agricultural Academy
14:50-15:10	Nadiia Vus (Laboratory Plant Clinic, LTD Nertus Agro)	Prospects for chickpea growing in Ukraine
Topic 2	会议第二部分 The second part	
	主持人 (Chairman) : Ivanistau Aliaksandr	报告题目 (Topic of Presentation)

15:10-15:30	胡银岗 (Yin-Gang Hu) (Northwest A & F University)	Genome-Wide Identification and Comparative Analysis of Key C4 Pathway Genes in Bread Wheat and Other Four Main Cereal Crops
15:30-15:50	Gorlachova, Olga (Plant Production Institute nd. After V.Ya.Yuriev of NAAS, Ukraine)	Results in proso millet breeding in Ukraine
15:50-16:10	Leonov, Oleh (Plant Production Institute nd. After V.Ya.Yuriev of NAAS, Ukraine)	Winter Wheat Breeding in Plant Production Institute
16:10-16:20	茶歇 Tea & Coffee	
Topic 3	主持人 (Chairman) : 胡银岗教授 (Yin-Gang Hu)	报告题目 (Topic of Presentation)
16:20-16:40	付豪 (Plant Production Institute nd. After V.Ya.Yuriev of NAAS, Ukraine)	The Plant Production Institute Named After V. Ya. Yuriev of the National Academy of Agrarian Sciences of Ukrain - Main Profile Institute for Field Crops Breeding and Genetic Resources Plants of Ukraine
16:40-17:00	田礼欣 (Northwest A & F University)	Deciphering the Distinct Mechanisms Shaping the Broomcorn Millet Rhizosphere Bacterial and Fungal Communities in a Typical Agricultural Ecosystem of Northern China
17:00-17:20	万晨茜 (Northwest A & F University)	The effect of nitrogen on common buckwheat quality is mainly achieved by improving the hydrophobic amino acids and the synthesis and accumulation of gluten
17:20-17:30	会议总结(Summary)	

温馨提示

一、会议召开期间，请您全程佩戴口罩。

二、秋季的杨凌温差较大，请您适时增添衣物。

三、会议采用线上线下结合方式，线上使用 Zoom 会议软件，会议号：4356013316，密码 X9jARi。

四、会议期间如有任何情况，请与会务人员联系。

如您有其他需要，请提前联系会务人员，以便安排、解决，我们竭诚为您服务！若有不周之处，敬请您谅解，并及时提出。

感谢您的支持！