

第二届丝绸之路小麦创新联盟国际研讨会

The 2nd International Symposium of Silk Road Wheat Innovation Alliance

Conference Manual

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西北农林科技大学

2021年11月

Northwest A&F University

November, 2021

温馨提示

尊敬的会议代表：

欢迎您出席第二届丝绸之路小麦创新联盟国际研讨会，受新冠疫情影响，研讨会采用线上线下结合的形式召开。

线上：Zoom 会议软件，会议号：87895810956，密码：795696。

线下：西北农林科技大学国际交流中心104会议室。

2021年11月27日下午14-18时（北京时间）

2021年11月28日下午14-18时（北京时间）

请线下参会人员严格遵守疫情防控各项规定，注意佩戴口罩，保持社交距离，做好个人健康监测和防护。如出现发热、干咳、鼻塞、流涕、咽痛等症状，请及时联系会务人员。

联系人：陈 亮 15332451726

张正茂 13709124667

胡银岗 13572570219

Reminder

Distinguished participants:

Welcome to the 2nd International Symposium of Silk Road Wheat Innovation Alliance. Influenced by COVID-19, the Alliance will be held online and offline.

Online: Zoom, Meeting ID: 878 9581 0956, Participants Passcode: 795696.

Offline: Meeting room 104, International Exchange Center, NWAUFU.

November 27, 2021, afternoon, 14-18 (Beijing time)

November 28, 2021, afternoon, 14-18 (Beijing time)

Please strictly abide by the regulations on epidemic prevention and control, pay attention to wearing masks, maintain social distance, and be careful in personal health monitoring and protection. In case of fever, dry cough, stuffy nose, runny nose, sore throat and other symptoms, please contact the conference staff in time.

Person to contact: Liang Chen +86 15332451726

Zhengmao Zhang +86 13709124667

Yin-Gang Hu +86 13572570219

第二届丝绸之路小麦创新联盟国际研讨会

The 2nd International Symposium of Silk Road Wheat Innovation Alliance

<p>2021年11月27日（北京时间） November 27, 2021 (Beijing Time)</p> <p>线上：Zoom；线下：西北农林科技大学国际交流中心 104 报告厅 Online: Zoom; Offline: Meeting room 104, International Exchange Center, NWAUFU</p>	
13:50-14:00	线上、线下会议入场 Admission to the meeting
<p>会议开幕式 Opening ceremony of the conference</p> <p>主持人：刘学波，教授，西北农林科技大学国际合作与交流处处长 Chairman: Prof. Xuebo Liu, Director of International Cooperation and Exchange Department of NWAUFU</p>	
14:00-14:10	1.西北农林科技大学副校长罗军教授致辞 Welcome by Prof. Jun Luo, Vice president of NWAUFU
14:10-14:20	2.俄罗斯科学院西伯利亚分院细胞学与遗传学研究所 Nikolay P. Goncharov 院士致辞 Welcome by Prof. Nikolay P. Goncharov, Academician, Institute of Cytology and Genetics, Siberian Branch of Russian Acad. Sci., Novosibirsk, Russia
14:20-14:30	3.西北农林科技大学旱区作物逆境生物学国家重点实验室主任、中国工程院院士、丝绸之路小麦创新联盟名誉理事长、康振生教授致辞 Welcome by Prof. Zhensheng Kang, Academician of Chinese Academy of Engineering, director of the State Key Laboratory of Crop Stress Biology for Arid Areas, honorary chairman of Silk Road Wheat Innovation Alliance
14:30-14:40	4.西北农林科技大学农学院院长单卫星教授致辞 Welcome by Prof. Weixing Shan, Dean of College of Agronomy, NWAUFU

主题报告 I

Plenary Lectures I

主持人：胡银岗教授，西北农林科技大学农学院

Chairman: Prof. Yin-Gang Hu, College of Agronomy, NWAUFU

14:40-15:00	<p>1. The Work Progress of the Silk Road Wheat Innovation Alliance and the Plan for the Next 丝绸之路小麦创新联盟工作进展及下一步工作计划 Prof. Zhengmao Zhang, College of Agronomy, NWAUFU, Chairman of the Silk Road Wheat Innovation Alliance, 联盟理事长，张正茂教授</p>
15:00-15:20	<p>2. Scientific Support of Breeding and Seed Production of Crops in Siberia in the XXI century. 二十一世纪西伯利亚地区科学研究对育种和种子生产的支撑概况 Prof. Nikolay P. Goncharov, Institute of Cytology and Genetics, Siberian Branch of Russian Acad. Sci., Novosibirsk, Russia 俄罗斯科学院西伯利亚分院细胞学与遗传学研究所</p>
15:20-15:40	<p>3. Enhancing Germplasm for Sustainable Development of Wheat Production 加强种质研究、促进小麦生产可持续发展 Prof. Ruilian Jing, Institute of Crop Science, Chinese Academy of Agricultural Sciences 景蕊莲研究员，中国农业科学院作物科学研究所</p>
15:40-16:00	<p>Break 茶歇</p>
16:00-16:20	<p>4. Explore A New model of International Agricultural Cooperation to Help World Food Security 探索国际化农业合作助力世界粮食安全新模式 Heyi Jia, President of Xi'an Aiju Grain and Oil Industrial Group 贾合义，董事长，西安爱菊粮油工业集团公司</p>
16:20-16:40	<p>5. Evaluation of Different Winter Wheat Genotypes for Adaptability under Rainfed Condition of Rawalpindi, Pakistan. 巴基斯坦 Rawalpindi 地区雨养条件下不同基因型冬小麦材料的适应性评价 Dr. Zahid Akram. Department of Plant Breeding & Genetics, Pir Mehr Ali Shah Arid Agriculture University 巴基斯坦 Pir Mehr Ali Shah Arid 农业大学植物育种与遗传学院</p>

16:40-17:00	<p>6.Results of Introduced Wheat Varieties Testing in the Kyrgyz Republic. 吉尔吉斯斯坦引进小麦品种测试进展</p> <p>Dr. Asanaliev Abdybek, Kyrgyz National Agricultural University 吉尔吉斯斯坦国立农业大学</p>
17:00-17:20	<p>7. Research of Wheat and It relatives (Triticeae) at the Production Institute named after V.YA.YURIEV of National Academy of Agrarian Sciences of Ukraine.</p> <p>乌克兰国家农业科学院 V.YA.YURIEV 研究所麦类作物研究</p> <p>Dr. Fu Hao. Production Institute named after V.YA.YURIEV, National Academy of Agrarian Sciences of Ukraine 乌克兰国家农业科学院 V.YA.YURIEV 研究所</p>
17:20-17:40	<p>8. Genetic Improvement of Wheat in Ukraine 乌克兰小麦遗传改良</p> <p>Prof. Bogdan Morgun, Institute of Plant Physiology and Genetics, Institute of Cell Biology and Genetic Engineering, National Academy of Sciences of Ukraine.</p> <p>乌克兰国家科学院植物生理和遗传学研究所、细胞生物学和基因工程研究所</p>
17:40-18:00	<p>Free discussion. 自由讨论</p>
<p>2021 年 11 月 28 日（北京时间） November 28, 2021 (Beijing Time)</p> <p>线上：Zoom；线下：西北农林科技大学国际交流中心 104 报告厅 Online: Zoom; Offline: Meeting room 104, International Exchange Center, NWAUFU</p>	
<p>主题报告 II Plenary Lectures II</p> <p>主持人：张正斌研究员，中国科学院遗传与发育生物学研究所农业资源研究中心 Host: Prof. Zhengbin Zhang, Center for Agricultural Resources Research, Institute of Genetics and Development Biology, Chinese Academy of Sciences</p>	
14:00-14:20	<p>1.Genetic Resources of Crop Landraces and Wild Relatives of Ukrain 乌克兰作物地方品种和野生近缘种遗传资源研究</p> <p>Dr. Boguslavskyi Roman Lvovych. Production Institute named after V.YA.YURIEV, National Academy of Agrarian Sciences of Ukraine 乌克兰国家农业科学院 V.YA.YURIEV 研究所</p>

14:20-14:40	<p>2. International Winter Wheat Improvement Program (IWWIP): Activities and Impacts</p> <p>国际冬小麦改良项目：活动和影响</p> <p>Dr. Beyhan Akin, CIMMYT-Turkey</p> <p>国际玉米小麦改良中心-土耳其</p>
14:40-15:00	<p>3. The effects of Photoperiod and Vernalization Alleles on the Phenological Development and Agronomic Traits in Common Wheat under Autumn and Spring Sowing Conditions.</p> <p>光周期、春化基因对小麦生长发育及相关农艺性状的影响</p> <p>Amo Aduragbemi (Nigeria), College of Agronomy, NWFU</p> <p>胡康（尼日利亚），西北农林科技大学农学院</p>
15:00-15:20	<p>4. Study on Water and Nitrogen Utilization, Yield Formation in Dryland Winter Wheat in the Loess Plateau of China</p> <p>中国黄土高原旱地冬小麦水氮利用及产量形成研究</p> <p>Noor Hafeez (Pakistan), College of Agriculture, Shanxi Agriculture University</p> <p>山西农业大学农学院</p>
15:20-15:40	<p>5. Drought-resistance and Water-saving Cultivation Techniques and Equipment for Wheat in Arid Areas</p> <p>旱区小麦抗旱节水栽培技术及配套机具</p> <p>Prof. Dong Wang, College of Agronomy, NWFU</p> <p>王东教授，西北农林科技大学农学院</p>
15:40-16:00	<p>Break</p> <p>茶歇</p>
16:00-16:20	<p>6. Maximizing Wheat Productivity under the Stresses of Newly Reclaimed Lands.</p> <p>在新开垦土地胁迫条件下最大限度提升小麦生产潜力</p> <p>Dr Mahmoud Abdel Salam Abdel Aziz, Desert Research Center, Egypt</p> <p>埃及沙漠研究中心</p>
16:20-16:40	<p>7. Newly Developed High Yielding Wheat Lines in Croatia.</p> <p>克罗地亚新育成的高产小麦品系</p> <p>Dr Valentina Spanic, Agricultural Institute Osijek, Croatia</p> <p>克罗地亚 Osijek 研究所</p>

16:40-17:00	<p>8.Trait Based Wheat Breeding under Mediterranean Environment 地中海地区基于性状的小麦新品种选育</p> <p>Dr. Roi Ben-David, Institute of Plant Sciences, ARO-Volcani Center, Israel 以色列农业研究中心</p>
17:00-17:20	<p>9. Exploitation and Utilization of Drought-tolerant Gene Resources in Wheat 小麦抗旱基因资源的开发利用</p> <p>Dr. Jingyi Wang, Associate Prof. , Institute of Crop Science, Chinese Academy of Agricultural Sciences 王景一，副研究员，中国农业科学院作物科学研究所</p>
17:20-17:40	<p>10.Physio-Morphological and Biochemical Trait-Based Evaluation of Ethiopian and Chinese Wheat Germplasm for Drought Tolerance at the Seedling Stage. 埃塞俄比亚和中国小麦种质苗期抗旱性的生理形态和生化性状评价</p> <p>Dr. Gizie Abeje (Ethiopia), Center for Agricultural Resources Research, Institute of Genetics and Development Biology, Chinese Academy of Sciences Gizie Abeje（埃塞俄比亚），中国科学院遗传与发育生物学研究所农业资源研究中心</p>
17:40-18:00	<p>Free discussion. 自由讨论</p>
18:00-18:10	<p>End of the meeting 离会</p>