

附件:

## 第六届一带一路生物健康农业国际研讨会会议议程

第六届“一带一路”生物健康农业国际研讨会 暨中国-上海合作组织国家生物健康农业海外科技示范园建设论坛会议议程 Agenda for The 6th International Symposium on the Belt and Road Bio-health Agriculture and the Forum on Construction of Bio-health Agriculture Overseas Sci-tech Demonstration Park of China-SCO Countries	
	会议开幕式 (Opening Ceremony) 地点: 西北农林科技大学国际交流中心208 会议室 Venue: Meeting Room 208, International Exchange Center of Northwest A&F University (NWAUFU)
13 <sup>th</sup> November	08:30-09:10 主持人: 西北农林科技大学国际合作与交流处副处长 邹宇锋 Host: Dr. Yufeng Zou, Deputy Director of Office of International Cooperation and Exchange (NWAUFU) 西北农林科技大学副校长 罗军 教授 致辞 Address: Prof. Jun Luo, Vice President of Northwest A&F University (NWAUFU) 巴基斯坦驻华大使馆科学参赞 汗·穆罕默德·瓦齐尔 致辞 Address: Mr. Khan Muhammad Wazir, Science Counselor, Embassy of the Islamic Republic of Pakistan in Beijing, China 巴基斯坦联邦乌尔都文理工大学 校长 扎卜塔·汗·辛瓦里 致辞 Address: Mr. Zabta Khan Shinwari, Vice Chancellor, Federal Urdu University of Arts Science and Technology, Islamabad/ Karach, Pakistan 乌兹别克斯坦塔什干水利与农业机械工程大学 副校长 舒赫拉特·肖基洛夫 致辞 Address: Mr. Shukhrat Shokirov, Vice Rector for Science and Innovation, Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIAME), National Research University, Uzbekistan.
	09:10-09:25 丝绸之路(杨凌)生物健康农业产业联盟理事聘书颁发 The Appointment of Alliance Certificates 地点: 西北农林科技大学国际交流中心208 会议室 Venue: Meeting Room 208 International Exchange Center of Northwest A&F University (NWAUFU)

13 <sup>th</sup> November	09:25-09:45	合影留念 Group Photo
	09:45-10:00	茶歇 (Tea Break)
	主旨报告 Plenary Session: Keynote Presentation	
	地点: 西北农林科技大学国际交流中心 208 会议室 Venue: Meeting Room 208, International Exchange Center of Northwest A&F University (NWAUFU)	
	主持人(Chairs)	
张立新 教授 (Prof. Lixin Zhang) , Chairman of Silkroad Bio-health Agricultural Industry Alliance, Northwest A&F University (NWAUFU)		
张余周 教授 (Prof. Yuzhou Zhang) ,College of Life Sciences, Northwest A&F University		
Prof. Zabta Khan Shinwarie, Vice chancellor, Federal Urdu University of Arts Science and Technology, Islamabad/ Karach,Pakistan		
张 锋 研究员 (Prof. Feng Zhang) , Shaanxi Key Laboratory of Plant Nematology, Bio-Agriculture Institute of Shaanxi Province		
Prof. Ömer Kilic, Dean, Pharmacy Faculty,Adiyaman University, Adiyaman/Türkiye		
10:00-10:15	Prof. Mushtaq Ahmad (Department of Plant Sciences, Quaid-i-Azam University, Islamabad,Pakistan): Agro-biological Diversity for Food, Health and Energy Sustainability	
Mushtaq Ahmad 院士/教授 (巴基斯坦真纳大学植物科学 系): 食品、健康和能源可持续性的农业生物多样性		
10:15-10:30	张立新 教授 (西北农林科技大学生命科学学院): 丝绸之 路生物健康农业产业联盟与中巴科技示范园发展回顾 Prof. Lixin Zhang (College of Life Sciences, Northwest A&F University): Review of the Development of Excellent Sub-alliance-Silk Road Biohealth Agriculture Industry Alliance & Sino-Pak Science and Technology Demonstration Park	

	10:30-10:45	<p>Prof. Shukhrat Shokirov (Vice Rector for Science and Innovation, Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIAME), National Research University, Uzbekistan): Utilizing Remote Sensing for Precision Monitoring and Yield Mapping of Winter Wheat</p> <p>Shukhrat Shokirov 副校长/教授（乌兹别克斯坦塔什干水利与农业机械工程大学）：利用遥感技术对冬小麦进行精确监测和产量制图</p>
	10:45-11:00	<p>郭 锐 研究员（陕西省航天育种工程技术研究中心）：航天科技与智慧农业—探索未来农业新篇章</p> <p>Prof.Guo Rui (Shaanxi Aerospace Breeding Engineering Technology Research Center): Aerospace Technology and Smart Agriculture — Exploring the New Chapter of Future Agriculture</p>
	11:00-11:15	<p>Prof. Rusea Go (Department of Biology, Faculty of Science, Universiti Putra Malaysia):Wetlands Construction and Good Governance for Water in Malaysia</p> <p>Rusea Go 教授（马来西亚博特拉大学理学院生物系）：马来西亚湿地建设与水资源治理</p>
	11:15-11:30	<p>王 琼 研究员（中国农业科学院农产品加工研究所）：药用植物抗衰老研究</p> <p>Prof. Qiong Wang (Institute of Food Science and Technology, Chinese Academy of Agricultural Sciences,CAAS): Research on Anti-aging of Medicinal Plants</p>
	11:30-11:45	<p>Prof. Hafiz Saad Bin Mustafa (Scientific Officer, Directorate of Oilseeds,Ayub Agricultural Research Institute, Faisalabad, Pakistan): Crops Diversification Through Oilseeds Cultivation for Sustainable Agriculture to Ensure Food Security (Online)</p> <p>Hafiz Saad Bin Mustafa 教授（巴基斯坦费萨拉巴德阿尤布农业研究院油料所）：通过油籽种植实现作物多样化，实现可持续农业，确保粮食安全（线上）</p>

	11:45-12:00	<p>薛文娇 研究员（陕西省微生物研究所）：普鲁兰多糖的生物制造及应用</p> <p>Prof. Wenjiao Xue (Shaanxi Institute of Microbiolog): Pullulan Production and Its Application</p>
13th November	<p>主持人（Chairs）</p> <p>郭 锐 研究员（Prof. Rui Guo）, Shaanxi Aerospace Breeding Engineering Technology Research Center</p> <p>Prof. Mushtaq Ahmad, Head of the Department: Department of Plant Sciences, Quaid-i-Azam University, Islamabad, Pakistany</p> <p>王 琼 研究员（Prof. Qiong Wang）, Institute of Food Science and Technology, CAAS)</p> <p>Prof. Shukhrat Shokirov, Vice Rector for Science and Innovation, Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIAME), Uzbekistan</p>	
	14:30-14:45	<p>张 锋 研究员（陕西省生物农业研究所）：枣食芽象甲发生规律与绿色防控技术研究</p> <p>Prof. Feng Zhang (Shaanxi Key Laboratory of Plant Nematology, Bio-Agriculture Institute of Shaanxi Province): Research on the Occurrence Pattern and Green Prevention and Control Technology of Jujube Bud Weevil</p>
	14:45-15:00	<p>Prof. Zabta Khan Shinwarie (Vice Chancellor, Federal Urdu University of Arts Science and Technology, Islamabad/ Karach, Pakistan): Agroecological Innovations for Cultivating Medicinal Plants: Enhancing Health Security along the Belt and Road Initiative</p> <p>Zabta Khan Shinwarie 校长/教授（巴基斯坦联邦乌尔都文理工大学）：种植药用植物的农业生态创新：加强“一带一路”倡议沿线的健康安全</p>

	15:00-15:15	<p>张余周 教授（西北农林科技大学生命科学院）：植物干细胞：无尽的故事和工具</p> <p>Prof. Yuzhou Zhang (College of Life Sciences, Northwest A&amp;F University): Plant Stem Cell: Endless Story and Tool</p>
	15:15-15:30	<p>Prof. Ömer Kilic (Dean, Pharmacy Faculty, Adıyaman University, Adıyaman/Türkiye): Crop Diversity and Their Potential for Food, Health and Energy Security</p> <p>Ömer Kilic 主任/教授（土耳其阿迪亚曼大学药学系）：作物多样性及其对粮食、健康和能源安全的潜力</p>
13th November	15:30-15:45	<p>李文钰 首席技术官（华为云巴基斯坦）：巴基斯坦脱贫生态下的智慧农业发展展望</p> <p>CTO Mr. Wenyu Li (HUAWEI CLOUD Pakistan): Smart Agriculture Development in the Context of Poverty Alleviation in Pakistan</p>
	15:45-16:10	茶歇（Tea Break）
	16:10-16:25	<p>Prof. Muhammad Ishtiaq Ali (Director Office of Research Innovation and Commercialization, Department of Microbiology, Quaid-i-Azam University Islamabad, Pakistan): Desertification and Water Issues for Future Agriculture</p> <p>Muhammad Ishtiaq Ali 主任/教授（巴基斯坦真纳大学微生物学系研究创新和商业化办公室）：未来农业的荒漠化和水问题</p>

	16:25-16:40	<p>华进联 教授（西北农林科技大学动物医学院）：干细胞的研究进展与应用</p> <p>Prof. Jinlian Huang (College of Veterinary Medicine, Northwest A&amp;F University): Progress and Applications of Stem Cells</p>
	16:40-16:55	<p>Senior Fellow Shazia Sultana (Department of Plant Sciences, Quaid-i-Azam University: Plant Biodiversity Resources to Industrial Products: A Way Forward for Joint Collaboration between China and Pakistan</p> <p>Shazia Sultana 高级研究员（巴基斯坦真纳大学植物科学系）：用于工业产品的植物生物多样性资源：中巴联合合作的前进方向</p>
	16:55-17:10	<p>张彦锋 研究员（陕西省杂交油菜研究中心）：油菜籽工厂化繁育</p> <p>Prof. Yanfeng Zhang (Shaanxi Hybrid Rape Research Center): Factory Breeding of Rapeseed</p>
	17:10-17:25	<p>Prof. Shah Nawaz Mari (Chairman, Department of Plant Breeding and Genetics, Sindh Agriculture University Tandojam, Pakistan): Boron Application in Soybean for Improved Yield and Oil Content for Balanced Human Nutrition(Online)</p> <p>Shah Nawaz Mari 教授（巴基斯坦信德农业大学植物育种与遗传学系主任）：硼在大豆中的应用提高产量和含油量以平衡人体营养（线上）</p>

13 <sup>th</sup> November	17:25-17:40	<p>代宝 副总经理，工程师（国机集团巴基斯坦子公司）：中国机械工业集团助力中巴农业合作</p> <p>Mr. Bao Dai (Vice General Manager, Pakistan Subsidiary Co., Ltd, China Machinery Engineering Corporation, CMEC): SINOMACH Boosts Pakistan &amp; China Agricultural Cooperation</p>
	17:40-17:55	<p>Dr. Jakub Hajný (Institute of Experimental Biology, Czech Academy of Science): CANAR, the First Receptor to Regulate Source-to-sink Sugar Transport (Online)</p> <p>Jakub Hajný 助理教授（捷克科学院实验生物研究所）：CANAR，第一个调节“源-汇”糖的运输受体（线上）</p>
	17:55-18:10	<p>Asso. Prof. Shabana Memon (Department of Plant Breeding and Genetics, Sindh Agriculture University, Tandojam, Pakistan):Crop Diversity and Their Potential for Food, Health and Energy Security (Online)</p> <p>Shabana Memo 副教授（信德农业大学植物育种与遗传学系）：作物多样性及其在粮食、卫生和能源安全方面的潜力（线上）</p>
	18:10-18:25	<p>李娜 教授（西北农林科技大学动物医学院）：EIF2S3Y 调节 SSC 增殖</p> <p>Prof. Na Li (College of Veterinary Medicine, Northwest A&amp;F University): EIF2S3Y Regulate SSC Proliferation</p>

<p>14th November</p>	<p>中国-上合组织国家生物健康农业海外科技示范园建设论坛；现代生物技术研究与应用青年科学家分论坛  地点：西北农林科技大学国际交流中心 210 会议室  西北农林科技大学生命学院 B102 会议室  Forum on Construction of Bio-health Agriculture Overseas Sci-tech Demonstration Park of China-SCO Countries; Youth Scientists Sub-forum on Modern Biotechnology Research and Application  Venue: Meeting Room 210,The International Exchange Center of Northwest A&amp;F University (NWAUFU)  Meeting Room B102, College of Life Sciences, Northwest A&amp;F University(NWAUFU)</p>
	<p>8:30-12:30</p> <p>中国-上合组织国家生物健康农业海外科技示范园建设论坛  地点：西北农林科技大学国际交流中心 210 会议室  Forum on Construction of Bio-health Agriculture Overseas Sci-tech Demonstration Park of China-SCO Countries  Meeting Room 210,The International Exchange Center of Northwest A&amp;F University (NWAUFU)  主持人（Chair）  邹宇锋 副处长 西北农林科技大学国际合作与交流处  Dr. Zou Yufeng, Deputy Director of Office of International Cooperation and Exchange, NWAUFU</p>
<p>14th November</p>	<p>现代生物技术研究与应用青年科学家分论坛  Youth Scientists Sub-forum on Modern Biotechnology Research and Application  主持人（Chairs）  张余周 教授（西北农林科技大学命科学学院）  Prof. Yuzhou Zhang ( College of Life Sciences, NWAUFU)  Prof. Mushtaq Ahmad, Head of the Department: Department of Plant Sciences, Quaid-i-Azam University, Islamabad, Pakistan  孙道阳 副教授（西北农林科技大学风景园林艺术学院）  Prof. Daoyang Sun (College of Landscape Architecture and Art, NWAUFU)  Dr. Shazia Sultana,Department of Plant Sciences, Quaid-i-Azam University, Islamabad, Pakistan  地点：西北农林科技大学生命科学院 B102 会议室  Venue: Meeting Room B102, College of Life Sciences,NWAUFU</p>



	14:30-14:45	西北农林科技大学丝绸之路（杨凌）生物健康农业产业联盟 理事长 张立新 教授 致辞 Address: Prof. Lixin Zhang, Chairman of Silkroad Bio-health Agricultural Industry Alliance, NWAUFU
14th November	14:45-15:00	合影留念 茶歇 Group Photo and Tea Break
	主持人(Chairs) 张余周 教授（西北农林科技大学命科学学院） Prof. Yuzhou Zhang ( College of Life Sciences, NWAUFU) Prof. Mushtaq Ahmad, Head of the Department: Department of Plant Sciences, Quaid-i-Azam University, Islamabad, Pakistan	
	15:00-15:20	孙道阳 副教授（西北农林科技大学风景园林艺术学院）：牡丹种质资源在生物健康农业中的潜在应用 Asso. Prof. Daoyang Sun (College of Landscape Architecture and Art, NWAUFU): Potential Application of Tree Peony Germplasm Resources in Biohealth Agriculture
	15:20-15:40	黄淑华 副研究员（陕西省杂交油菜研究中心）：受体样激酶BRI1 调控马铃薯和油菜籽的生长发育 Asso.Prof. Shuhua Huang (Shaanxi Hybrid Rape Research Center): Receptor-like Kinase BRI1-regulated Plant Growth and Development in Potato and Rapeseed
	主持人(Chairs) 孙道阳 副教授（西北农林科技大学风景园林艺术学院） Prof. Daoyang Sun (College of Landscape Architecture and Art, NWAUFU) Dr. Shazia Sultana, Department of Plant Sciences, Quaid-i-Azam University, Islamabad, Pakistan	
	15:40-15:55	郭春生 博士生（西北农林科技大学生命科学学院）：数据驱动的微生物资源挖掘与酶制剂开发 Ph.D student Chunsheng Guo ( College of Life Sciences, NWAUFU): Exploring of Microbial Resources and Development of Enzyme Preparation Based on Data-driven

	15:55-16:10	<p>赵赛月 博士生（西北农林科技大学生命科学学院）：生物酶技术去除烤烟上部烟叶枯焦气的研究与应用</p> <p>Ph.D student Saiyue Zhao ( College of Life Sciences, NWAUFU): Research and Application of Biological Enzyme Technology for Removing Burnt Gas from Upper Tobacco Leaves in Tobacco</p>
	16:10-16:25	<p>Shaista Jabeen 博士生（西北农林科技大学生命科学学院）：银纳米粒子在减轻烟草镉毒性中的作用</p> <p>Ph.D. student Shaista Jabeen (College of Life Sciences, NWAUFU): Role of Silver Nanoparticles to Alleviate Cadmium Toxicity in <i>Nicotiana tabacum</i></p>
	16:25-16:35	茶歇 Tea Break

14 <sup>th</sup> November	16:35-16:50	<p>张晨曦 博士生（西北农林科技大学动物科技学院）：老年猫衰老评价体系的构建</p> <p>Ph.D student Chenxi Zhang ( College of Animal Science and Technology, NWAUFU): Development of an Ageing Assessment System for Senior Cats</p>
	16:50-17:05	<p>Munib Ahmad 博士生（西北农林科技大学生命科学学院）：低磷和高磷胁迫下不同糜子品种的形态生理和分子响应</p> <p>Ph.D student Munib Ahmad ( College of Life Sciences, NWAUFU): Morpho-physiological and Molecular Responses of Different Panicum Meliaceum Varieties under Low and High Phosphorus Stresses</p>
	17:05-17:20	<p>龚廷锋 博士生（西北农林科技大学生命科学学院）：利用高通量测序揭示烟草根际土壤潜在 KSBs 群落特征</p> <p>Ph.D student Tingfeng Gong ( College of Life Sciences, NWAUFU): Revealing the Characteristics of Potential KSBs Communities in Rhizosphere Soils of Tobacco Plants Using High-throughput Sequencing</p>

	17:20-17:35	<p>曹津华 博士生(西北农林科技大学生命科学学院): 植物 Rboh 基因家族在植物信号传导、发育和胁迫反应中的研究进展</p> <p>Ph.D student Jinhua Cao (College of Life Sciences, NWAUFU): Research Progress of Plant Rboh Gene Family in Plant Signaling, Development and Stress Response Regulation Mechanism</p>
	17:35-17:50	<p>Shayan Khan Kakar 博士生(西北农林科技大学经济管理学院): 探索工业化和电力使用对碳排放的影响: 使用非对称面板分位数 ARDL 方法探讨绿色金融科技在亚洲国家的作用</p> <p>Ph.D student Shayan Khan Kakar (College of Economics &amp; Management, NWAUFU): Exploring the Impact of Industrialization and Electricity Use on Carbon Emissions: The Role of Green Fintech in Asian Countries Using an Asymmetric Panel Quantile ARDL Approach</p>
14 <sup>th</sup> November	17:50-18:05	<p>陈新颖 博士生(西北农林科技大学生命科学学院): 外源 L-天冬氨酸纳米钙对不同钾效率型的雪茄烟叶生长和钾元素吸收利用的影响</p> <p>Ph.D. student Xinyin Chen (College of Life Sciences, NWAUFU): Impact of Exogenous L-Aspartate Nano-Calcium on Growth and Potassium Utilization in Cigar Tobacco (<i>Nicotiana tabacum</i> L.) Varieties</p>
	18:05-18:20	<p>Muhammad Shoaib Asad 博士生(西北农林科技大学农学院): 通过地上地下分离提高间作生产力: 以光合特性和根系分布为例</p> <p>Ph.D. student Muhammad Shoaib Asad (College of Agronomy, NWAUFU): Improving the Productivity of Intercropping Through Above and Below Ground Separation: A Case Study on Photosynthetic Characteristics and Root Distribution</p>

14 <sup>th</sup> November	18:20-18:35	<p>Anum Rafiq 博士生（西北农林科技大学水土保持研究所）： 土地利用类型对土壤团聚体和土壤有机碳组分的影响</p> <p>Ph.D. student Anum Rafiq (Institute of Soil and Water Conservation, NWAUFU): Influence of Land Use Types on Soil Aggregates and Soil Organic Carbon Fractions</p>
	18:35-18:50	<p>王晨旭 博士生（西北农林科技大学生命科学学院）：细胞因子 midkine 调控肌肉干细胞增殖促进肉鸡胚胎期肌肉发育机制研究</p> <p>Ph.D. student Chenxu Wang (College of Life Sciences, NWAUFU): Study on the Mechanism of Midkine Regulating the Proliferation of Muscle Stem Cells and Promoting Muscle Development in Broiler Embryos</p>
	18:50-19:05	<p>Merzlikin Nikita 博士生（西北农林科技大学动医学院）：脂肪组织间充质干细胞（Ad-MSC）与水凝胶联合治疗糖尿病小鼠热（烧伤）皮肤损伤的有效性 The Effectiveness of Using Mesenchymal Stem Cells Derived from Adipose Tissue (Ad-MSC) in Conjunction with a Hydrogel for the Treatment of Thermal (burn) Skin Wounds in Mice with Diabetes Mellitus</p>
	19:05-19:20	<p>Ahmed Mukhtar 博士生（西北农林科技大学农学院）：灌浆期不同灌溉和遮荫时间下的叶绿素荧光、生理和产量</p> <p>Ph.D. student Ahmed Mukhtar (College of Agronomy, NWAUFU): Chlorophyll Fluorescence, Physiology, and Yield under Different Irrigation and Shade Durations During the Grain-filling Stage</p>

<p>15<sup>th</sup> November</p>	<p>“一带一路”现代生物健康农业国际合作分论坛（延安） The Belt and Road Sub- Forum on Modern Biohealth Agriculture International Cooperation in Yan'an</p>
<p>16<sup>th</sup> November</p>	<p>“一带一路”植物资源多样性与油料作物产业国际合作分论坛（杨凌） The Belt and Road Sub- Forum on Plant Resource Diversity and Oil Crop Industry International Cooperation (Yangling)</p>
<p>17<sup>th</sup> November</p>	<p>杨凌科技园参观学习与座谈交流 Visiting Science and Technology Park of Relative Enterprise &amp; Exchange meeting in Yangling Demonstration Zone</p>