WORLD COTTON RESEARCH CONFERENCE-8

7-11 October 2024 Hotel Inter-Continental, Shakhrisabz Street 2, 100000, Tashkent, Uzbekistan

The World Cotton Research Conference-8 (WCRC-8) will be held jointly with the Biennial Research Conference of the International Cotton Genome Initiative (ICGI) from October 7th to 11th, 2024, at the Hotel Intercontinental in Tashkent, Uzbekistan.

WCRC-8, typically held once every four years in various cotton-growing countries, is scheduled for 2024, just two years after WCRC-7, to compensate for the time lost due to COVID-19. Previous conferences took place in Australia (1994), Greece (1998), South Africa (2003), USA (2007), India (2011), Brazil (2016), and Egypt (2022). The WCRC serves as a premier global platform for researchers and experts to exchange the latest advancements in cotton research and development.

The 5-day WCRC-8 program will feature the celebration of World Cotton Day on October 7th, 2024, followed by a 4-day technical program. This includes invited plenary lectures and keynote talks by renowned experts in cotton production and textile sciences. Attendees will have the opportunity to present their research through oral and poster presentations, and private and public sector institutions can showcase their latest technologies and products.

WCRC-8 is jointly organized by the International Cotton Advisory Committee (ICAC), the International Cotton Genome Initiative (ICGI), and the International Cotton Researchers Association (ICRA). ICAC, established in 1939 in Washington, DC, is an intergovernmental agency providing member governments with cotton-related information and policies. ICGI, founded in 2000, has been organizing biennial research conferences since its inception, with the first held in Montpellier, France, in 2002. ICRA, formed by ICAC in 2012, aims to promote research collaboration among cotton researchers worldwide.

DEADLINES

April 30, 2024: Registration (\$450, fully refundable for genuine reasons; researchers selected for sponsorship support will also be reimbursed)
April 30, 2024: Abstract submissions

June 30, 2024: Full paper submissions

HOSTED BY



Ministry of Agriculture of the Republic of Uzbekistan

WORLD COTTON DAY CELEBRATIONS 7 OCTOBER 2024



ORGANIZED BY



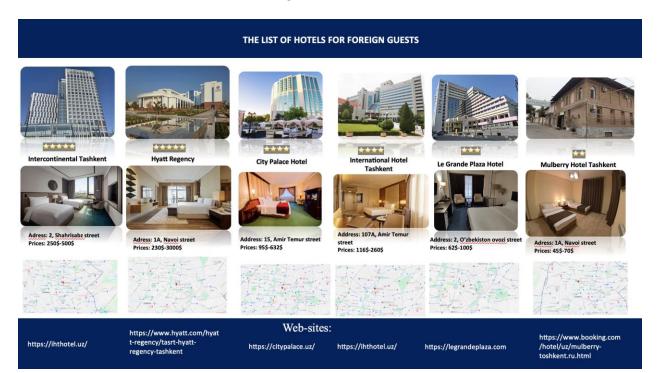
INTERNATIONAL COTTON ADVISORY COMMITTEE

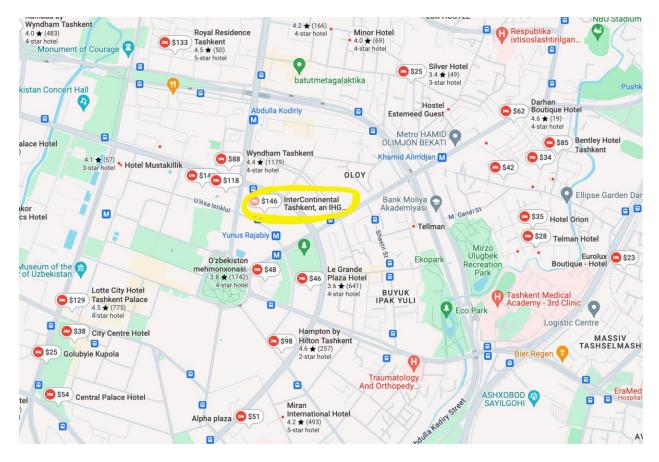




HOTELS

Several hotels are available for online booking near Hotel InterContinental, Tashkent, Uzbekistan.





ABSTRACT/PAPER SUBMISSIONS

- Abstracts and Research Papers on any subject matter related to cotton and its value chain will be accepted.
- Abstracts and papers submitted without payment of registration fee will not be considered for oral or poster presentations.
- Sponsorship support will be considered only for deserving researchers based on the merit of their full paper.

MAIN SUBJECT AREAS

- Plant Breeding and Genetics
- Molecular Biology, Biotechnology, and Genomics
- Biochemistry and Physiology
- Crop protection, Entomology, Pathology, and Nematology
- Agronomy and Soil Science
- Climate change, Regenerative Agriculture
- Sustainability and Traceability
- Agrometeorology, Climate Change, and Crop Modeling
- Economics, Social Sciences, and Technology Transfer
- Agricultural Engineering, Robotics, and Artificial Intelligence
- Cotton By-Products and Their Utilization
- Value chain and Textile Technologies

REGISTRATION FEES

FOR OVERSEAS PARTICIPANTS:

Online payment Early Bird US\$ 450: before 30 April 2024: Online payment Regular US\$ 500: 1 May to 31 August 2024: Online payment / Spot payment US\$ 550: 1 September to 7 October 2024

FOR LOCAL PARTICIPANTS

Local participants of Uzbekistan please get in touch with worldcotton8@gmail.com

REGISTRATION CANCELLATION POLICY

The registration fees are fully refundable for genuine reasons if the organizing Secretary is informed by email, on or before 1 September 2024 or if a visa has been rejected or with special approval of the Chairman of the Technical Committee who would examine the unforeseen circumstances for cancellation of registration. Researchers selected for sponsorship support will also be reimbursed.

INTERNATIONAL ORGANIZING COMMITTEE

- Mr. Eric Trachtenberg, Executive Director, ICAC (Chairman)
- Prof. Ibrokhim Abdurakhmonov, Minister of Agriculture. Uzbekistan (Vice-Chairman)
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- Mr. Alisher Shukurov, Deputy Minister of Agriculture, Uzbekistan
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- Dr. Felix Sawadogo, Executive Secretary PR-PICA, Bobo-Dioulasso, Burkina Faso
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- Dr. Marcelo Paytas, Director, INTA, Argentina
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- Dr. Mohamed Negm, Head of Spinning Res. Dept., Cotton Research Institute, Egypt
- Dr. Shadman Ergashevich Namazov, Deputy Director of the Research Institute of Cotton Breeding, Uzbekistan.
- Dr. Xianlong Zhang, Professor, Huazhong Agricultural University, Wuhan, Hubei, China

NATIONAL ORGANIZING COMMITTEE

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- Dr Tokhir Kuliev, Director General of the Science Center. Tashkent, Uzbekistan
- Dr Zabardast Buriev, Director, Centre for Genomics and Bioinformatics. Uzbekistan
- Dr Rinat Gulyayev, Director of Cotton science-innovation Center, Uzbekistan
- Dr Mirzakamol Ayubov, Senior Researcher. Centre of Genomics and Bioinformatics, Academy of Science of Uzbekistan
- Dr Abdujalil Narimonov, Director, Institute of Genetics and Plant Experimental Biology, Uzbekistan

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- Dr Eric Hequet, Treasurer. ICRA, Member

TECHNICAL COMMITTEE

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- Dr Shukhrat Otajonov, Director, National Centre for Knowledge & Innovation
- Dr Mirzakamol Ayubov, Senior Researcher. Centre of Genomics and Bioinformatics, Uzbekistan
- Dr Shukhrat Shermatov, Senior Researcher. Centre of Genomics and Bioinformatics, Uzbekistan
- Mr Farkhod Jumaev, Acting Director of National Office for Innovation Implementation and Technology Transfer, Ministry of Higher Education, Science and Innovations, Uzbekistan
- Dr Khalid Abdullah, Head, ICRA International Secretariat, Pakistan
- Dr Mohamed Negm, Head of Spinning Res. Dept., Cotton Research Institute, Egypt
- Dr MV Venugopalan, Principal Scientist (retd.), ICAR-Central Institute for Cotton Research, Nagpur, India.
- Mr. Fazliddin Muminov, Head of the Department for work with regional divisions, Ministry of Higher Education, Science and Innovations, Uzbekistan

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- Dr Greg Holt, USA, Mechanization, and Artificial intelligence
- Dr Usha Rani, India, Social Sciences

FOR FURTHER DETAILS CONTACT:

INTERNATIONAL AFFAIRS Mr. Anvarjon Mirzaaliev Head of the Protocol Service Division Phone: +998 90 335 54 61 Email: a.mirzo@agro.uz

WCRC-8 TECHNICAL

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ICGI TECHNICAL

Dr. David Fang E-mail: <u>david.fang@usda.gov</u> Position: Research Leader Organization: <u>USDA-ARS</u> NewOrleans, 70124, Louisiana, USA

TECHNICAL TOURS

Technical tour to National Cotton Breeding Institutes and Genomic Centers during World Cotton Research Conference-8 & ICGI Joint Conference

10th October 2024

Visit the Center of Genomics and Bioinformatics

09:30 a.m. - 10:30 a.m.

- 1. Introducing the daily activities of the Center.
- 2. A brief journey to investigate the operation of laboratories.
- 3. Introducing the field experiences of the Special Seed Increase Unit of the Center.
- 4. Coffee break

Visit the Scientific Research Institute of Cotton Breeding, Seed Production and Agrotechnologies

11:00 a.m. – 12:30 a.m.

- 1. Introducing the institute's activities in its main building.
- 2. Presenting the activities of the "Cotton Biotechnology" and "Cotton Biochemistry and Physiology" laboratories.
- 3. Learn about the activities of the "Cotton Germplasm collection".
- 4. Get acquainted with the demonstration field experiments organized by the institute.
- 5. Introducing the mini-factory for processing seed cotton raw materials.
- 6. Coffee break

11th October 2024

Visit the Institute of Genetics and Plant Experimental Biology

09:30 a.m. - 10:30 a.m.

- 1. Introducing the daily activities of the Institute.
- 2. A brief journey to investigate the operation of laboratories. Understanding the field experiences of the Institute.
- 3. Learn about the activities of the "Cotton Germplasm collection".
- 4. Coffee break

AKIS

11:00 a.m. – 12:30 a.m.

- 1. Introducing the AKIS's activities in its main building.
- 2. Learn about the activities of the "Cotton council under the President of the Republic of Uzbekistan" in NCKIA (National Center for Knowledge and Innovation in Agriculture).
- 3. Introducing the "Agro & Food techno center" that serves to ensure food safety with international accreditation
- 4. Coffee break

TOURIST ATTRACTIONS

TASHKENT

Tashkent, the vibrant capital of Uzbekistan, offers a blend of rich history and modernity, making it a captivating destination for travelers. Explore the old city center, where the bustling Chorsu Bazaar delights with its colorful array of spices, textiles, and traditional crafts. Immerse yourself in the city's cultural heritage at the State Museum of History of Uzbekistan, showcasing artifacts from ancient times to the present. Marvel at the intricate Islamic architecture of the Hazrat Imam Complex, home to the stunning Tillya Sheikh Mosque and the historic Quran of Caliph Uthman. For a taste of contemporary Tashkent, stroll along Amir Timur Square, adorned with statues and fountains, or visit the Tashkent TV Tower for panoramic views of the cityscape. With its dynamic mix of old-world charm and modern allure, Tashkent promises an unforgettable experience for visitors.



SAMARKAND

Samarkand, nestled in the heart of Uzbekistan, stands as a mesmerizing tapestry of history, culture, and architectural marvels, making it a must-visit destination for travelers worldwide. Renowned as a UNESCO World Heritage Site, this ancient city boasts a rich heritage dating back over 2,500 years. Visitors are enchanted by the majestic Registan Square, adorned with its iconic madrasas adorned with intricate tile work. The Bibi-Khanym Mosque, once the largest mosque in the Islamic world, captivates with its grandeur and imposing beauty. Travelers can immerse themselves in the vibrant atmosphere of Siab Bazaar, offering a sensory delight with its array of spices, textiles, and local crafts. With its fascinating blend of Silk Road history, stunning architecture, and warm hospitality, Samarkand promises an unforgettable journey through time for all who wander its ancient streets.

