Gelen Tarih Sayı: 19/11/2021 - 1872



TÜM ODA VE BORSALARA (Genel Sekreterlik)



Tarih : 18.11.2021

Sayı : 34221550-720- 10414

Konu : Özbekistan InnoWeek 2021 - Yenilikçi

Fikirler Haftası

İlgi: Özbekistan Yenilikçi Kalkınma Bakanlığı'nın 12.11.2021 tarih ve 6544 sayılı yazısı.

İlgi yazıda, 22-27 Kasım 2021 tarihlerinde, Özbekistan'da Uluslararası Yenilikçi Fikirler Haftası'nın hibrit formatta (online ve fiziki) kutlanacağı ve 22-23 Kasım 2021 tarihlerinde ekteki programa göre, fuar, konferans, yatırım forumu ve bilgilendirici oturumlar düzenleneceği bildirilmektedir.

Etkinliklerde ana temanın yeşil teknolojiler, yapay zeka, teknolojik kalkınma ve start-up ekosistemi olduğu belirtilmekte olup, detaylı bilgi ve kayıt için Mardonbek Hajiev (innoweekuz2021@gmail.com; +99871 203 32 23 (823) ile temas edilmesi gerekmektedir.

Bilgilerini ve konunun üyelerinize ivedilikle duyurulmasını rica ederim.

Saygılarımla,

#### e-imza

Ali Emre YURDAKUL Genel Sekreter Yardımcısı

EK:INNOWEEK 2021 ENG 09.11 (20 sayfa)

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E-Posta: info@tobb.org.tr ◆ Web: www.tobb.org.tr ◆ KEP: tobb@hs01.kep.tr

Ayrıntılı bilgi için: Kaan GAFFAROĞLU Tel: 03122182220 E-Posta: kaan.gaffaroglu@tobb.org.tr Birliğimizde ISO 9001:2015 Kalite Yönetim Sistemi uygulanmaktadır







# INNS

November 22-27 2021

University street, 7, Almazar district, Tashkent city

## INTERNATIONAL WEEK OF INNOVATIVE IDEAS





#### INTERNATIONAL WEEK OF INNOVATIVE IDEAS



## ININ





#### Ibrokhim Abdurakhmonov

Minister of Innovative Development Republic of Uzbekistan

Today, the economic, social, and political losses caused by the pandemic have once again raised the profile of science, innovation, and the scientific community.

We are interested in the development of innovation not only in Uzbekistan, but all over the world. Therefore, we invite all foreign countries, major investors, international organizations and friends to take an active part in the International Week of Innovative Ideas "InnoWeek-2021".



#### INTERNATIONAL WEEK OF INNOVATIVE IDEAS





INNOWEEK - International Week of Innovative Ideas will demonstrates the latest innovations, technologies and products in the field of science, high-technology and innovations, as well as various events in these areas.

INNOVATION FOR POST PANDEMIC ERA:
GREEN TECHNOLOGIES
ARTIFICIAL INTELLIGENCE
TECHNOLOGICAL REVOLUTION
STARTUP ECOSYSTEM



## EVENTS WITHIN THE FRAMEWORK OF INTERNATIONAL WEEK OF INNOVATIVE IDEAS





1 INTERNATIONAL INTERACTIVE FAIR



2 INTERNATIONAL INNOVATION AND INVESTMENT FORUM



3 EDUCATIONAL INSTITUTIONS AND SCIENTIFIC ORGANIZATIONS FORUM



4 INTERNATIONAL ROBOTICS CHALLENGE (IRC)



ROLE OF INNOVATION AND TECHNOLOGY DEVELOPMENT IN TURKIC REGION FORUM



6 "TECHNOWAYS" TECHNOLOGICAL DEVELOPMENT MARATHON





8 AUTUMN STAGE OF THE COMMERCIAL FORUM



9 PACIFIC CENTER FOR TECHNOLOGY TRANSFER (APCTT)



OF SCIENTIFIC RESEARCH AND
DEVELOPMENT IN THE FIELD OF
ENERGY SAVINGS"



1 AGREEMENTS AND MEMORANDA OF COOPERATION







ADDRESS: ALMAZAR DISTRICT, UNIVERSITY STREET, 7



Time and Venue

10:00-17:00 (Room 510)

11:00-12:00

(Amphitheater)

12:00-13:00

## PROGRAM OF THE INTERNATIONAL WEEK OF INNOVATIVE IDEAS

Events



#### November 22, 2021

Implementation and Technology Transfer

Development

Coffee break

N. Abdukunduzova – Head of Press Service, Ministry of Innovative

Events	Time and Venue	
International Conference on "Transformation of the Aral Sea Region into a Zone of Environmental Innovations and Technologies"		
Press conference for mass media representatives		Sį
O. Tuychiev – Director General of National Office for Innovation		aı •

INNO
week
2021

#### November 23, 2021 November 24, 2021

**Time and Venue** 

**Events** 

		10:30-11:30 ("Inno" technopark)	Opening ceremony of the International Robotic Challenge and Turkish World Children's exhibition
10:00-11:00 (Amphitheater)	Speech by the Minister of Innovative Development to open the exhibition and the event  I. Abdurakhmonov	10:00-12:30 (Room 510)	International conference on "Artificial intelligence – the basis of technological development"
	Speech by the Director General of National Office for Innovation Implementation and Technology Transfer at the opening of exhibitions and the opening of the event  O. Tuychiev	10:00-16:30 (Room 416)	Signing ceremony of International agreements and memoranda
	Opening remarks by the heads of leading foreign organizations.  TBC	11:30-12:00	Coffee break
11:30-13:00	Innovation for post-pandemic era	13:00-14:00	Lunch time
(Room 510)	Panel session		
13:00-14:00	Lunch time (by Invitation)	14:00-17:10 (Room 510)	Regional virtual workshop by the Asia-Pacific Technology
14:30-16:00 (Room 510)	"Role of Innovation and Technology Development in Turkic Region"  Forum: "Regional Technology Development: from Past to Present"		Transfer Center. (APCTT Regional Workshop)
16:00-16:30 (1st, 2nd, 5th	Panel session  Coffee break	15:00-16:00 (Amphitheater)	TechnoWays Technological Development Marathon  Award Ceremony
floors) 16:00-17:00	Signing ceremony of International agreements and memoranda	15:50-16:00	Coffee break
(Room 416) 16:30-17:30	"Role of Innovation and Technology Development in Turkic Region" Forum: "Turkic Model of IT and Technology Transfer Cooperation"	During the day ("Inno" technopark)	The International Robotics Challenge and Turkish World Children's exhibition
(Room 510)	Panel session	During the day	InnoWeek.Uz-2021 – exhibitions
During the day	The final stages of the TechnoWays technological development marathon	During the day (Showroom)	Exhibition of scientific projects of higher education institutions and scientific organizations
During the day (Showroom, 2-3 floors)	InnoWeek.Uz-2021 – exhibitions	During the day	Exhibition and presentation of scientific projects on agreements signed by regions and sectors, as well as the innovative products
During the day (Showroom)	Forum of scientific projects of higher education institutions and scientific organizations	(Showroom)	and technologies developed as a result of pre-commercialization projects during the Spring Forum



## PROGRAM OF THE INTERNATIONAL WEEK OF INNOVATIVE IDEAS



#### November 25, 2021

#### November 26, 2021

#### November 27, 2021

Closing ceremony of InnoWeek.Uz

**Events** 

Technical visits

	,		,	
Time and Venue	Events	Time and Venue	Events	Time and Venue
10:00-18:00	International scientific conference of young scientists "Science and Innovation"	During the day	The final stages of the International Robotics Challenge	During the day
(Center of Advanced Technologies)		During the day	InnoWeek.Uz-2021 – closing of exhibitions	248
10:00-10:30 (Amphitheater)	"Innovative Idea Leader" Award Ceremony	10:00-14:00 (Room 416)	Signing ceremony of International agreements and memoranda	
40.00.45.00		13:00-14:00	Lunch time	
10:00-16:30 (Room 416)	Signing ceremony of International agreements and memoranda	INNOWEEK.UZ-	Award Ceremony for participants of the International Week of innovative ideas	
13:00-14:00	Lunch time		Closing remarks by the Minister of Innovative Development  I. Abdurakhmonov	
14:00-18:00 (Room 315)	Conference on "Development of scientific research in the field of hydrogen technology, renewable energy sources and energy saving".			Closing remarks by Deputy Minister of Innovative Development  Sh. Turdikulova
,	Report on hydrogen energy within the conference			Closing remarks by Director General of National Office for Innovation Implementation and Technology Transfer  O. Tuychiev
16:30-16:45 (3rd floor)	Coffee break	14:30-16:00	Closing remarks by the heads of leading foreign organizations.  TBA	
During the day	InnoWeek.Uz-2021 – exhibitions	(Amphitheater)	International Robotics Challenge and Turkish World Children's exhibition Award Ceremony	
During the day ("Inno" technopark)	The International Robotics Challenge and Turkish World Children's exhibition		Awarding ceremony for exhibitors as part of the InnoWeek.Uz-2021  Awarding ceremony of exhibitors of innovative products and technologies	
	Exhibition and presentation of scientific projects on agreements signed by		developed as a result of pre-commercialization projects during the Spring forum	
During the day (Showroom)	regions and sectors, as well as the innovative products and technologies developed as a result of pre-commercialization projects during the Spring		TOTAL T	
(Silowiddii)	Forum	16:00-16:30	Coffee break	



#### **INTERNATIONAL INNOVATION AND INVESTMENT FORUM**



### INNOVATION FOR POST PANDEMIC ERA: GREEN TECHNOLOGY, ARTIFICIAL INTELLIGENCE, TECHNOLOGY REVOLUTION, STARTUP ECOSYSTEM



A. ARIPOV

PRIME MINISTER OF

THE REPUBLIC OF

UZBEKISTAN



FORMER SECRETARY-GENERAL OF THE UN

**PAN GI MUN** 



THE PRESIDENT OF TATARSTAN

R. MINNIXANOV



SECRETARY GENERAL OF THE TURKIC COUNCIL

**BAGHDAD AMREYEV** 



KLAUS SCHWAB

FOUNDER "WORLD
ECONOMIC FORUM"



DIRECTOR-GENERAL OF THE WORLD INTELLECTUAL PROPERTY ORGANIZATION

**DAREN TANG** 



MINISTER OF INNOVATIVE DEVELOPMENT

I. ABDURAXMONOV



**DATE: NOVEMBER 23** 

PLACE: ROOM 510

TIME: 11.30-13.00

FORMATE: HYBRID



#### **INTERNATIONAL PARTNERS**



#### **COUNTRY PARTICIPANTS**

#### INTERNATIONAL ORGANIZATIONS

#### FOREIGN COMPANIES AND ORGANIZATION























**SOUTH KOREA** 



**BELORUS** 



**INDIA** 



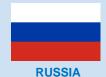






**KYRGYZSTAN** 















Сколково















**NUMBER OF FOREIGN COUNTRIES IS NEAR 30** 

**NUMBER OF INTERNATIONAL ORGANIZATIONS** IS NEAR 90

**NUMBER OF FOREIGN COMPANIES IS ABOUT 50** 

**NUMBER OF FOREIGN ORGANIZATIONS IS ABOUT 20** 













#### INNOVATION CENTERS TO VISIT WITHIN THE FRAMEWORK OF THE WEEK OF INNOVATIVE IDEAS



ALMAZAR TRAINING AND PRODUCTION TECHNOPARK



YASHNOBOD AKFA ARTEL TECHNOPARK VISITOR CENTER



TURIN POLYTECHNIC UNIVERSITY



IT PARK



YASHNOBOD MANUFACTURING TECHNOPARK

#### INTRODUCTION TO THE SIGNIFICANT PLACES IN TASHKENT



**VICTORY GARDEN** 



AMIR TEMUR AVENUE



MUSEUM OF ISLAM KARIMOV



STATE MUSEUM OF HISTORY
OF THE TEMURIES



NAVRUZ PARK







#### **ALMAZAR TRAINING AND PRODUCTION TECHNOPARK**













1.1 km walk from the Ministry of Innovative
Development to the Technopark 14-minute walk













#### **TURIN POLYTECHNIC UNIVERSITY**



From the Ministry of Innovative
Development to the Turin
Polytechnic University 2.2 km
can be reached in 6 minutes by vehicle









From the Ministry of Innovative
Development to the Turin Polytechnic
University a 1.7 km walk
can be reached in 21 minutes











#### YASHNOBOD AKFA ARTEL TECHNOPARK VISITOR CENTER



















#### **IT PARK**





















#### MANUFACTURING TECHNOPARK IN YASHNOBOD DISTRICT















### TECHNOWAYS –TECHNOLOGICAL MARATHON DEVELOPMENT REPUBLICAN STAGE





#### PURPOSE:

INCREASE KNOWLEDGE OF YOUNG PEOPLE IN INNOVATION, STARTUP, TECHNOLOGY, PROGRAMMING, AS WELL AS DEVELOP AND COMMERCIALIZE THEIR PROJECTS

MARATHON DATE: 01.11.-24.11

PARTICIPANTS NUMBER: 100 PARTICIPANTS

FROM ALL REGIONS OF THE REPUBLIC

NUMBER OF DIRECTIONS: 8 AGE LIMIT : 16-25 YEARS

ADDRESS: INNO TECHNOPARK/MINISTRY OF

INNOVATIVE DEVELOPMENT





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#### **DIRECTIONS:**

**MECHATRONICS** 

**ROBOTICS** 

Ш

**ALTERNATIVE ENERGY** 

MARKETING

**ELECTRONICS** 

loT

3D PROTOTIPING



#### **CASH PRIZES:**

THE BEST TECHNOLOGICAL SOLUTION:

30 MLN SUM

20 MLN SUM

10 MLN SUM

THE BEST SOFTWARE:

30 MLN SUM

20 MLN SUM

10 MLN SUM

#### **SPEAKERS**



DALER MARDONOV – FOUNDER OF NOVA ROBOTICS



AKBARXON SOBIRXONOV NATIONAL OFFICE



ZIYODILLA BUTAXANOV FOUNDER OF NAZARX



































TECHNOLOGICAL EDUCATION
WITH SPEAKERS 01.1103.11.2021

TEACHING TECHNOLOGICAL EDUCATION 03.11-10.11.2021

CREATION OF PROJECTS
11.11.-17.11.2021

ACCELERATION OF PROJECTS 17.11.-19.11.2021

MARKETING OF PROJECTS 20.11-22.11.2021

FINAL

AWARDING CEREMONY



#### IRC-2021 – INTERNATIONAL ROBOTICS CHALLENGE





#### NUMBER OF PARTICIPANTS

TURKISH STATES (25) - 100

FROM THE REGIONS OF REPUBLIC (14) - 100

FROM OTHER COUNTRIES (10) - 50

#### **FORMAT OF CHALLENGES**

EXHIBITION OF TURKISH WORLD YOUNG INVENTORS, ONLINE AND OFFLINE COMPETITIONS

#### PLACES:

1st FLOOR LOBBY, ALL LABORATORIES, 221-CO-WORKING ROOM, INNO TECHNOPARK

#### EXHIBITION OF TURKISH WORLD YOUNG INVENTORS DEVELOPMENTS

#### **EVENTS**:

INVENTOR CHILDREN'S EXHIBITION: NOVEMBER 24-26 AWARDING CEREMONY NOVEMBER 26

#### NUMBER OF VISITORS: APPROXIMATELY 100

FROM TURKISH STATES - 50 PARTICIPANTS

FROM TURKISH STATES - 5-8 JURY

FROM UZBEKISTAN - 42 PARTICIPANTS

#### **FOREIGN GUESTS:**

DEPUTY MINISTER OF NATIONAL EDUCATION OF TURKEY; CHAIRMAN OF THE TURKISH WORLD CHILDREN'S FOUNDATION; SCIENTISTS FROM TURKISH STATES.

#### INCENTIVES:

INCENTIVE CASH PRIZES AND GIFTS - TIKA, MINISTRY OF NATIONAL EDUCATION AND MINISTRY OF PUBLIC EDUCATION OF TURKEY, AGENCY FOR YOUTH AFFAIRS, AUTHORITIES, SPONSORS.

THE BEST INVENTIONS WILL BE GIVEN INTERNATIONAL PATENTS AND INVITED TO STUDY AT TECHNICAL UNIVERSITIES IN TURKEY, TURKISH STATES AND UZBEKISTAN.





#### **ROBOTICS CHALLENGES**

#### ONLINE 15-22 YEARS



**ARDUINO** 



**SOFT** 



**FRECAD** 

#### **OFFLINE** 15-22 YEARS



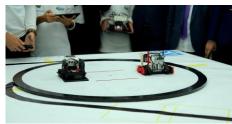
**ROBOT** 



**FRECAD** 



**SOFT** 





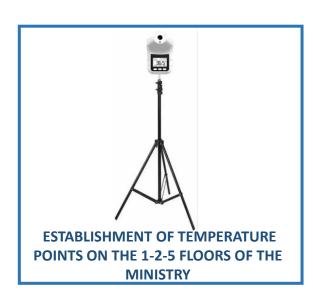


#### PROPOSALS TO ENSURE SECURITY AT "INNOWEEK.UZ-2021"





ESTABLISHMENT OF AN EMERGENCY STATION ON THE 1<sup>ST</sup> FLOOR OF THE MINISTRY









**WEAR MEDICAL MASKS** 

PROMOTING COVID-19 PROTECTION
METHODS AT THE TERRITORY OF THE
MINISTRY



**USE AN ANTISEPTICS** 

PROMOTING COVID-19 PROTECTION
METHODS AT THE TERRITORY OF THE
MINISTRY



**KEEP YOUR SOCIAL DISTANCE** 

PROMOTING COVID-19 PROTECTION METHODS AT THE TERRITORY OF THE MINISTRY



THE MINISTRY

DON'T FORGET TO MEASURE YOUR TEMPERATURE

PROMOTING COVID-19 PROTECTION
METHODS AT THE TERRITORY OF THE
MINISTRY



#### INNOWEEK.UZ INTERNATIONAL WEEK OF INNOVATIVE IDEAS

























MINISTRY OF INNOVATIVE DEVELOPMENT OF THE REPUBLIC OF UZBEKISTAN NATIONAL OFFICE OF INNOVATION

## INTERNATIONAL WEEK OF INNOVATIVE IDEAS













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