

ENGINEERING

No n/n	Time of presentation	Country	Name of participant, School, Grade	Title of project	Category
April, 18 from 11.00 a.m. to 2.00 p.m. (MSK, GMT+3)					
1.	11.05 a.m. presentation – 7-10 min Q&A – 5 min	China	Songqin CHENG Qinghai Huangchuan Senior High School, 11grade	INTELLIGENT HEALTH CARE SYSTEM BASED ON STM32 MICROCONTROLLER	Engineering
2.	11.20 a.m. presentation – 7-10 min Q&A – 5 min	Indonesia	Made Ardana Ar ⁽¹⁾ Luh Nofyalina Putri Devi Nofya ⁽²⁾ SMAN Bali Mandara, 12 grade ⁽¹⁾ , 10 grade ⁽²⁾	INNOVATION OF BOTANICAL PESTICIDES TO PREVENT TRANSMISSION AND REDUCE LOSSES TO PIG FARMERS DUE TO ASF VIRUS ATTACK (AFRICAN SWINE FEVER)	Engineering
3.	11.35 a.m. presentation – 7-10 min Q&A – 5 min	Indonesia	Azra Az Zahra RIZALDY ⁽¹⁾ Andhika Noto NEGORO ⁽²⁾ Senior Highschool 30 of Jakarta (SMAN 30 Jakarta), 12 grade ⁽¹⁾ , Vocational Highschool 29 of Jakarta (SMK Penerbangan 29 Jakarta), 12 grade ⁽²⁾	12SUV-C: OK CLOTHES STERILIZER (OPERATION KAMER) USING UVC RAYS TO PREVENT SPREAD MICROORGANISMS IN THE HOSPITAL ENVIRONMENT	Engineering
4.	11.50 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Yashaswi KARKEE Rishav ARYAL Brainycube Research Organization, 2 year	AUTONOMOUS PACKAGE DELIVERING DRONE	Engineering
5.	12.05 p.m. presentation – 7-10 min Q&A – 5 min	Uzbekistan	Farukh Yorkin ugli RASHIDOV Zhamshidbek Farkhod ugli KHUDOYBERDIEV Jasmina Bagautdinovna IMMAYEVA Tashkent Institute of Chemical Technology, 4 year	ECO-CITY – SWEEBGO	Engineering
6.	12.20 p.m. presentation – 7-10 min Q&A – 5 min	Turkmenistan	Nurgeldi Byashimovich DOVLATOV ⁽¹⁾ Begenchmurat Atamuradovich BERDYEV ⁽²⁾ Baynazar Mukhammadovich MUKHAMMEDOV ⁽³⁾ Institute of Telecommunications and Informatics of Turkmenistan, 2 year ^(1,2) , 1 year ⁽³⁾	EyeAI – GLASSES EQUIPPED WITH ARTIFICIAL INTELLIGENCE	Engineering
7.	12.35 p.m. presentation – 7-10 min Q&A – 5 min	Turkmenistan	Selby Akmyradova BAYRYEVA Institute of Telecommunications and Informatics of Turkmenistan, 1 year	THE USE OF PERMANENT MAGNETS IN SHOCK ABSORBERS	Engineering
8.	12.50 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Ilya Igorevich SCHEMBELOV Lyceum No. 4 «Multidisciplinary», 10 grade	DEVELOPMENT OF A SENSORY - EXECUTIVE SYSTEM "PHANDR"	Engineering
9.	1.05 p.m. presentation – 7-10 min Q&A – 5 min	Turkey	Fatih DAMAR Güney NIYAZIER Buca Municipality Buca Science and Art Center, 10 grade	DEVELOPMENT OF THE SMART ELECTRONIC NOSE SYSTEM AND ITS IMPLEMENTATION TO THE LUNG CANCER DIAGNOSIS	Engineering

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10.	1.20 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Dmitry Alexandrovich TYUMENTSEV Secondary school No. 104 Chelyabinsk, 8 grade	MANUFACTURE OF A DEVICE FOR DETERMINING THE STRENGTH OF CARBON FIBER	Engineering
11.	1.35 p.m. presentation – 7-10 min Q&A – 5 min	Turkey	Hüseyin Batuhan OĞUZ ⁽¹⁾ Gökтуğ KOCA ⁽²⁾ , Arda DERICI ⁽³⁾ Dumlupınar Bilim ve Sanat Merkezi, 3 year ^(1,2) , 2 year ⁽³⁾	GÖKTUĞ: ARMED AUTONOMOUS HELICOPTER THAT CAN ATTACK USING IMAGE PROCESSING TECHNIQUES	Engineering
12.	1.50 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Nikita LEMBRICK Murmansk Polytechnic Lyceum, 9 grade	INTERACTION OF DRONES DURING A GROUP FLIGHT	Engineering
13.	2.05 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Mahina KHOLIBOEVA Langepas Secondary School No. 1, 11 grade	DEVELOPMENT OF SELF-CLEANING FILTERS FOR FACE MASKS BASED ON POROUS POLYMER, PLASMON AND PHOTOCATALYTICALLY ACTIVE NANOPARTICLES	Engineering

FORMAL SCIENCES (Mathematics, Computer Sciences)

April, 19 from 10.00 a.m. to 1.00 p.m. (MSK, GMT+3)					
14.	10.05 a.m. presentation – 7-10 min Q&A – 5 min	Indonesia	Cheryll Evangeline ARIFIN Michael Yang RAHARJO SMP Little Sun School, 9 grade	COMPUTATIONAL ANALYSIS OF SARS-COV-2 VARIANTS IN INDONESIA REVEALS POTENTIAL VACCINE CANDIDATES	Formal Sciences
15.	10.20 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Sashwat Raj KADARIYA Ananta KANDEL Brainycube Research Organization, 2 year	DETECTING NETWORK LOOPS IN A VAST NETWORK	Formal Sciences
16.	10.35 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Sakar SHRESTHA Saujanya SHARMA Brainycube Research Organization, 2 year	BEHAVIOR SIMULATION OF CREATURES WITH PROCEDURAL ANIMATION	Formal Sciences
17.	10.50 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Yokibha CHAPAGAIN Sarbagya SARKOTA Brainycube Research Organization, 2 year	NATURAL LANGUAGE PROCESSING FOR TWITTER SENTIMENT ANALYSIS	Formal Sciences
18.	11.05 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Nishant KHADKA Saurav DHAKAL Brainycube Research Organization, 2 year	NEWHIVEAI: INTELLIGENT SUMMARIZATION OF NEWS ARTICLES	Formal Sciences
19.	11.20 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Sharad SHARMA Archita KANDEL Brainycube Research Organization, 2 year	THE IMPACT OF INTERACTIVE DATA VISUALIZATION ON BUSINESS DECISION MAKING	Formal Sciences

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20.	11.35 a.m. presentation – 7-10 min Q&A – 5 min	Tajikistan	Khusrav Rustamjonovich ABDUVOSITOV D.I. Mendeleev Secondary Compulsory School, 7grade	EXTENSIONS OF THE PYTHAGOREAN THEOREM	Formal Sciences
21.	11.50 a.m. presentation – 7-10 min Q&A – 5 min	Russia	Anton BELKIN Petrovsky Palace Center for Education and Creativity, 10 grade	COMBINATORIAL PROBLEMS ON A HEXAGONAL CHESSBOARD	Formal Sciences
22.	12.05 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Nikita POPLEVIN Lyceum No. 1, 11 grade	SPATIAL GENERALIZATION OF THE PYRAMIDAL PROPERTY OF RECIPROCAL	Formal Sciences
23.	12.20 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Vasily SUKHARNIKOV Secondary School No. 1537, 11 grade	AUTOMATED DRIVER STATUS MONITORING SYSTEM	Formal Sciences
24.	12.35 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Kirill ANDREEV Technical Creativity Center, 10 grade	BOARD GAME «CONFLICTS OF HISTORY»	Formal Sciences
25.	12.50 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Tamerlane RASHIDOV Hasan ABDULLAEV Gymnasium No. 56, 11 grade	DEVELOPMENT OF AN EDUCATIONAL INFORMATION RESOURCE FOR MODERN SCHOOLCHILDREN BASED ON EXTENDED REALITY TECHNOLOGY	Formal Sciences

SOCIAL SCIENCES

April, 19 from 2.00 p.m. to 4.00 p.m. (MSK, GMT+3)

26.	2.05 p.m. presentation – 7-10 min Q&A – 5 min	Indonesia	Athira BUNAYYA Fatin ATHALLAH Madrasah Aliyah Negeri 11 Jakarta, 12 grade	DESIGN AND BUILD THE DEXIERE APPLICATION AS A STEP TO REDUCE ANXIETY AND DEPRESSION LEVELS IN ADOLESCENTS	Social Sciences
27.	2.20 p.m. presentation – 7-10 min Q&A – 5 min	Nepal	Bidhi RAGHUBANSHI Asmita SHARMA Brainycube Research Organization, 2 year	TO CLEAR THE MISCONCEPTION AND PROVIDE A BETTER SOLUTION TO OVERCOME SELECTIVE MUTISM	Social Sciences
28.	2.35 p.m. presentation – 7-10 min Q&A – 5 min	Belarus	Veronika KONDRATSYEVA Yauheniya ZAITSAVA Vitebsk State Technological University, 4 year	SMART-FARM	Social Sciences
29.	2.50 p.m. presentation – 7-10 min Q&A – 5 min	Belarus	Maria KHACHATURIAN Anna BELSKAYA Maria MATSUGANOVA Vitebsk State Technological University, 3 year	PARTNER BANK ONLINE «BPO»	Social Sciences

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30.	3.05 p.m. presentation – 7-10 min Q&A – 5 min	Belarus	Ekaterina ZVOLINSKA, Angelina RYLKOVA Ilya VDOVIN, Nikita PODREZ Vitebsk State Technological University, 3 year	COURSES ON THE CARE AND UPBRINGING OF PETS UNDER THE BRAND «MEOW FAMILY»	Social Sciences
31.	3.20 p.m. presentation – 7-10 min Q&A – 5 min	Belarus	Tatsiana TSERAKH Tatsiana PASHKEVICH Vitebsk State Technological University, 3 year	MOBILE APPLICATION FOR CHILDREN OF ORPHANAGES UNDER THE BRAND «CHILCOM.BY»	Social Sciences
32.	3.20 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Darya NAIDANOVA Agin District boarding School, 10 grade	RUSSIA IN THE EMERGING NEW WORLD ORDER (BASED ON THE MATERIALS OF THE PROGRAM REPORTS OF THE VALDAI DISCUSSION CLUB)	Social Sciences
33.	3.35 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Valeria EREMINA Secondary school No. 40, 10 grade	STUDY AND CARDS PENZA SERVICES 2GIS, YANDEX, GOOGLE, THE PRESENCE OF HISTORICAL INFORMATION ABOUT THE HISTORICAL AND CULTURAL OBJECTS OF HIS NATIVE CITY	Social Sciences
34.	3.50 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Ramazan ISAEV Gymnasium No. 13, 10 grade	ABBREVIATION: FROM MEDIA TO LIVE SPEECH	Social Sciences

NATURAL SCIENCES (Physics, Chemistry, Biology)

April, 20 from 10.00 a.m. to 2.00 p.m. (MSK, GMT+3)

35.	10.05 a.m. presentation – 7-10 min Q&A – 5 min	Indonesia	Erpika Ambar WAHYUNINGSIH ⁽¹⁾ Aprilliana RAHMAWATI ⁽²⁾ University Aisyiyah of Yogyakarta, semester 3/2021	FORMULATION AND ANTIOXIDANT TEST OF LIQUID SOAP PREPARATIONS EXTRACT FROM RAMBUTAN FRUIT PEEL (NEPHELIUM LAPPACEUM L.)	Natural Sciences
36.	10.20 a.m. presentation – 7-10 min Q&A – 5 min	China (Taiwan)	Yuyi CHANG Department of Education, Taoyuan Senior high School Education Section, 12 grade	SAFER STRATEGY FOR BUILDING AGAINST FIRE AND SMOKE	Natural Sciences
37.	10.35 a.m. presentation – 7-10 min Q&A – 5 min	China	Qiyu XIE Shanghai Xuhui High School, Senior 2	THE DESIGN, SYNTHESIZE AND CHARACTERIZATION OF A NEW ELASTIC COMPOSITE MATERIAL WITH PHASE TRANSITION PROPERTIES	Natural Sciences
38.	10.50 a.m. presentation – 7-10 min Q&A – 5 min	Indonesia	Fioren Theresya Dharma LAKSONO M. Yanuar Ihsanul QULUB SMAN 1 LAMONGAN, 11 grade, 10 grade	EFFECTIVENESS OF THE COMPOSITION OF LIME JUICE (CITRUS AURANTIIFOLIA SWINGLE) AND EXTRACTION OF STAR FRUIT WULUH (AVERRHOA BILIMBI) TO REDUCE THE LEVEL OF HEAVY METAL PB IN KUPANG (MYTILUS EDULIS)	Natural Sciences
39.	11.05 a.m. presentation – 7-10 min	Indonesia	Velicia LIM Naomi Amabel Layasina GINTING	DIABETES SUPPORT – NATURAL ELECTROLYTE DRINK MIX FROM JACKFRUIT AND JENGKOL	Natural Sciences

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	Q&A – 5 min		SMA Katolik Santu Petrus, 11 grade		
40.	11.20 a.m. presentation – 7-10 min Q&A – 5 min	Indonesia	Dika Putra WIJAYA Sri Dinasyah Ratna FUZANI Universitas Negeri Malang, 2 year	«IBP-BIOPESTICIDE» TESTS ON LERAK FRUIT EXTRACT (SAPINDUS RARAK DC.) IN ERADICING THE GOLDEN SNAIL (POMACEA CANALICULATA) EFFORTS TO SUPPORT THE GREEN ENVIRONMENT	Natural Sciences
41.	11.35 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Grishma ACHARYA, Shridhi SHARMA Neha BHATTA Brainycube Research Organization, 1 year	SUSTAINABLE FABRIC & NATURAL DYES	Natural Sciences
42.	11.50 a.m. presentation – 7-10 min Q&A – 5 min	Nepal	Binisha KHATIWADA Pratika KHATIWADA Brainycube Research Organization, 2 year	NATURAL FABRIC (ALLO): A POSSIBILITY TOWARDS SUSTAINABILITY	Natural Sciences
43.	12.05 p.m. presentation – 7-10 min Q&A – 5 min	Nepal	Aakriti NIROULA Pustika BHANDARI Brainycube Research Organization, 2 year	RESEARCH ON THE NATURAL PROCESS OF FIBRE EXTRACTION FROM THE HEMP PLANT	Natural Sciences
44.	12.20 p.m. presentation – 7-10 min Q&A – 5 min	Uzbekistan	Akmal Ismailovich RUSTAMOV Damir Rinatovich ABDULLAEV Bakhtiyor Bahrom ugli ELIBOEV Tashkent Institute of Chemical Technology, 3 year	CLEANING AND REGENERATION OF WASTE OILS	Natural Sciences
45.	12.35 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Sofya Denisovna MARTYNOVA Pskov Humanitarian Lyceum, 8 grade	DETERMINATION OF THE QUALITY OF HONEY OF THE OSTROVSKY DISTRICT BY DETERMINING THE DIASTASE NUMBER	Natural Sciences
46.	12.50 p.m. presentation – 7-10 min Q&A – 5 min	Turkey	Zeynep YURTSEVER Abdullah KARACA Sakarya Bilim ve Sanat Merkezi, 3 year	TEKNOCELL	Natural Sciences
47.	1.05 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Maria Sergeevna GRUSHINA K. Marx Secondary School No. 33, 11 grade	APPLICATION OF THE ALGEBRA OF SCREWS TO THE KINEMATICS OF MULTI-LINK MANIPULATORS	Natural Sciences
48.	1.20 p.m. presentation – 7-10 min Q&A – 5 min	Zimbabwe	Rachel Ruvimbo MAKONYE First Choice Private School, 12 grade	HARVESTING ENERGY FROM ADENOSINE TRIPHOSPHATE IN PLANTS	Natural Sciences
49.	1.35 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Malikat SALAVATOVA Multidisciplinary gymnasium No. 38, 10 grade	INVESTIGATION OF COMPLEX FORMATION IN THE COPPER (II) – ORTHOPHENYLENEDIAMINE SYSTEM	Natural Sciences
50.	1.50 p.m. presentation – 7-10 min Q&A – 5 min	Russia	Daria FOMINA Lyceum of Natural Sciences, 6 grade	CREATION OF A BIODEGRADABLE PACKAGING FILM BASED ON COLLAGEN (GELATIN) WITH ANTIMICROBIAL ACTIVITY	Natural Sciences