

PROGRAM

OF THE IV INTERNATIONAL FESTIVAL OF ROBOTICS, PROGRAMMING AND INNOVATIVE TECHNOLOGIES

RoboLand 2018

March 29, 2018, Thursday

11:00 - 13.00	Round table «Digital transformation of education: the competence of the future»	The regional branch of the «Nur Otan» party
15:00 - 17.00	Structured dialogue «Basic directions of educational robotics development in Kazakhstan» with the participation of representatives of the Ministry of Education and Science of Kazakhstan, subordinate structures and regional administrations of education	In accordance with the plan
15:00 - 18.00	Meetings of invited guests and festival speakers in educational organizations	In accordance with the plan

March 30, 2018, Friday

10.00 - 18.00	Exhibition of Robotics Products	Sector of the exhibition
10.00 - 18.00	Seminars and training courses	Sector of the seminars
10.00 - 18.00	Presentations and master classes	Sector of the master-classes
08.00 - 09.00	«First Tech Challenge» category, registration	Reception
08.00 - 09.00	«Roboland-Kazakhstan» category, registration	Reception
08.00 - 09.00	«Stem robot mouse» category, registration	Reception
08.00 - 09.00	«VEX IQ Challenge Ringmaster» category, registration	Reception
08.00 - 09.00	«Virtual reality» category, registration	Reception
08.00 - 09.00	«Puzzles» category, registration	Reception
08.00 - 09.00	«Sumo mechanical» category, registration	Reception
08.00 - 09.00	«Dances» category, registration	Reception
08.00 - 09.00	«Creative A» category, registration	Reception
08.00 - 09.00	«Creative B» category, registration	Reception

March 30, 2018, Friday

09.00 - 10.00	«First Tech Challenge» category, project presentation	Sector 6
09.00 - 10.00	«VEX IQ Challenge Ringmaster» category, training and briefing	Sector 8
09.00 - 10.00	«Virtual reality» category, preparation	Sector 2
09.00 - 10.00	«Puzzles» category, training	Sector 7
09.00 - 10.00	«Sumo mechanical» category, robot assembly	Sector 4
09.00 - 10.00	«Dances» category, draw procedure	Sector 3
10.00 - 11.00	«First Tech Challenge» category, admission, preliminary check-in	Sector 6
10.00 - 11.00	«Stem robot mouse» category, briefing	Sector 5
10.00 - 11.00	«VEX IQ Challenge Ringmaster» category, quarantine	Sector 8
10.00 - 11.00	«Virtual reality» category, briefing	Sector 2
10.00 - 11.00	«Puzzles» category, quarantine	Sector 7
10.00 - 11.00	«Sumo mechanical» category, quarantine	Sector 4
10.00 - 11.00	«Dances» category, quarantine	Sector 3
10.00 - 11.00	«Creative B» category, project placement	Sector 9
10.00 - 19.00	«Roboland-Kazakhstan» category, training	Sector 1
11.00	Official opening of the festival	Event area
12.00	Kazakhstan presentation of the Lego Education project «Moon Odyssey»	Event area
12.00 - 14.00	«First Tech Challenge» category, competitions	Sector 6
12.00 - 14.00	«Stem robot mouse» category, competitions	Sector 5
12.00 - 14.00	«Virtual reality» category, competitions	Sector 2
12.00 - 14.00	«Puzzles» category, competitions	Sector 7
12.00 - 14.00	«Dances» category, competitions	Sector 3
12.00 - 14.00	«Creative B» category, project presentation	Sector 9
12.00 - 15.00	«VEX IQ Challenge Ringmaster» category, competitions	Sector 8
12.00 - 15.00	«Sumo mechanical» category, competitions	Sector 4
14.00 - 15.00	«First Lego League Junior» category, registration	Reception
14.00 - 15.00	«First Lego League» category, registration	Reception
14.00 - 15.00	«Labyrinth» category, registration	Reception

March 30, 2018, Friday

14.00 - 15.00	«Programming bots» category, registration	Reception
14.00 - 15.00	«Collect the robot» category, registration	Reception
14.00 - 15.00	«Sumo Intellectual A» category, registration	Reception
14.00 - 15.00	«Sumo Intellectual B» category, registration	Reception
14.00 - 15.00	«Football of controlled robots» category, registration	Reception
14.00 - 15.00	«Creative A» category, project placement	Sector 9
15.00 - 16.00	«Creative A» category, project presentation	Sector 9
15.00 - 19.00	«First Lego League Junior», competitions	Sector 6
15.00 - 19.00	«Labyrinth» category, competitions	Sector 7
15.00 - 19.00	«Collect the robot» category, competitions	Sector 5
15.00 - 19.00	«Sumo Intellectual A», competitions	Sector 2
15.00 - 19.00	«Football of controlled robots» category, competitions	Sector 3
16.00	«First Tech Challenge» category, rewarding	Event area
16.00	«Stem robot mouse» category, rewarding	Event area
16.00	«VEX IQ Challenge Ringmaster» category, rewarding	Event area
16.00	«Virtual reality» category, rewarding	Event area
16.00	«Puzzles» category, rewarding	Event area
16.00	«Sumo mechanical» category, rewarding	Event area
16.00	«Dances» category, rewarding	Event area
16.00	«Creative B» category, rewarding	Event area
16.00 - 18.00	«First Lego League» category, project presentation	Sector of master classes
16.00 - 18.00	«First Lego League» category, team building	Sector 9
16.00 - 19.00	«Programming bots» category, competitions	Sector 8
16.00 - 19.00	«Sumo IntellectualB» category, competitions	Sector 4

March 31, 2018, Saturday

10.00 - 17.00	Exhibition of Robotics Products	Sector of the exhibition
10.00 - 17.00	Seminars and training courses	Sector of the seminars
10.00 - 17.00	Presentations and master classes	Sector of the master classes
08.00 - 09.00	«VEX Robotics Competition in Zone» category, registration	Reception
08.00 - 09.00	«Engineers of the Future - 3D» category, registration	Reception
08.00 - 09.00	«Kegelring for beginners» category, registration	Reception
08.00 - 09.00	«Maneuvering of controlled quadcopters», registration	Reception
08.00 - 09.00	«Polygon of water robots» category, registration	Reception
08.00 - 09.00	«Rally ABSOLUTE» category, registration	Reception
08.00 - 09.00	«Following a line for beginners» category, registration	Reception
09.00 - 10.00	«First Lego League» category, training check-in	Sector 9
09.00 - 10.00	«VEX Robotics Competition in Zone» category, training and briefing	Sector 8
09.00 - 10.00	«Kegelring for beginners» category, robot assembly	Sector 3
09.00 - 10.00	«Maneuvering of controlled quadcopters» category, quarantine	Sector 4
09.00 - 10.00	«Polygon of water robots» category, quarantine	Sector 6
09.00 - 10.00	«Rally ABSOLUTE» category, quarantine	Sector 7
09.00 - 10.00	«Following a line for beginners» category, robot assembly	Sector 5
09.00 - 12.00	«Roboland-Kazakhstan» category, competitions	Sector 1
09.00 - 12.00	«Engineers of the Future - 3D» category, competitions	Sector 2
10.00 - 11.00	«First Lego League»category, design	Sector 9
10.00 - 11.00	«VEX Robotics Competition in Zone» category, quarantine	Sector 8
10.00 - 11.00	«Kegelring for beginners» category, quarantine	Sector 3
10.00 - 11.00	«Following a line for beginners» category, robot assembly	Sector 5
10.00 - 12.00	«Maneuvering of controlled quadcopters» category, competitions	Sector 4
10.00 - 12.00	«Polygon of water robots» category, competitions	Sector 6
10.00 - 14.00	«Rally ABSOLUTE» category, competitions	Sector 7
11.00	«First Lego League Junior» category, rewarding	Event area
11.00	«Labyrinth» category, rewarding	Event area

March 31, 2018, Saturday

11.00	«Programming bots» category, rewarding	Event area
11.00	«Collect the robot» category, rewarding	Event area
11.00	«Sumo Intellectual A» category, rewarding	Event area
11.00	«Sumo Intellectual B» category, rewarding	Event area
11.00	«Creative A» category, rewarding	Event area
11.00	«Football of controlled robots» category, rewarding	Event area
11.00 - 12.00	«Kegelring for beginners» category, competitions	Sector 3
11.00 - 12.00	«Following a line for beginners» category, competitions	Sector 5
11.00 - 16.00	«First Lego League» category, registration	Sector 9
11.00 - 16.00	«VEX Robotics Competition in Zone» category, competitions	Sector 8
13.00 - 14.00	«Kegelring Quadro A» category, registration	Reception
13.00 - 14.00	«Kegelring Quadro B» category, registration	Reception
13.00 - 14.00	«Kegelring Quadro X2» category, registration	Reception
13.00 - 14.00	«Following a line for continuing A» category, registration	Reception
13.00 - 14.00	«Following a line for continuing B» category, registration	Reception
13.00 - 14.00	«Cymo GRAND» category, registration	Reception
13.00 - 14.00	«Football of autonomous robots» category, registration	Reception
14.00	«Roboland-Kazakhstan» category, rewarding	Event area
14.00	«Engineers of the Future - 3D» category, rewarding	Event area
14.00	«Kegelring for beginners» category, rewarding	Event area
14.00	«Maneuvering of controlled quadcopters» category, rewarding	Event area
14.00	«Polygon of water robots» category, rewarding	Event area
14.00	«Following a line for beginners» category, rewarding	Event area
14.00 - 16.00	«Kegelring Quadro A» category, competitions	Sector 3
14.00 - 16.00	«Kegelring Quadro B» category, competitions	Sector 3
14.00 - 16.00	«Kegelring Quadro X2» category, competitions	Sector 2
14.00 - 16.00	«Following a line for continuingA» category, competitions	Sector 5
14.00 - 16.00	«Following a line for continuingB» category, competitions	Sector 5

March 31, 2018, Saturday

14.00 - 16.00	«Sumo GRAND» category, competitions	Sector 4
14.00 - 16.00	«Football of autonomous robots» category, competitions	Sector 6
16.30	«First Lego League» category, rewarding	Event area
16.30	«VEX Robotics Competition in Zone» category, rewarding	Event area
16.30	«Kegelring QuadroA» category, rewarding	Event area
16.30	«Kegelring QuadroB» category, rewarding	Event area
16.30	«Kegelring QuadroX2» category, rewarding	Event area
16.30	«Rally ABSOLUTE» category, rewarding	Event area
16.30	«Following a line for continuing A» category, rewarding	Event area
16.30	«Following a line for continuing B» category, rewarding	Event area
16.30	«Sumo GRAND» category, rewarding	Event area
16.30	«Football of autonomous robots» category, rewarding	Event area
17.00	Official closing of the festival	Event area