# ARCHITECTURE OF THE INTERNATIONAL ROBOTICS FORUM 20-22 OF SEPTEMBER | SAINT-PETERSBURG, RUSSIA

## **SEPTEMBER 20, 2023**

Opening ceremony of the Russian Robotics Week

Plenary session: Reforming the Russian robotization market and cooperation with friendly countries - first results, barriers and opportunities

#### Ceremonial tour of the exhibition

Robotization in industry, mechanical engineering and metalworking

Robotization in warehouse logistics

Measures of state support for robotics

Robotization in the pharmaceutical industry and medicine

Science and education in the field of robotics

Robotization in food production

Cultural program (format is being agreed, paid separately)

## **SEPTEMBER 21, 2023**

Digital twins and offline robot programming.
Digital Robotics Producton management

Robotization in the light and textile industries

Robotization in transport engineering – automotive industry, shipbuilding, car building, aerospace

Robotization in agriculture

Robotization in the oil and gas sector, offshore projects and energy

Robotization in the woodworking and furniture industries

Robotization in construction

Service and android robotics

Cultural program (format is being agreed, paid separately)

## **SEPTEMBER 22, 2023**

Robotization in machine tool construction

Unmanned vehicles drones and AGV robots

Granting certificates to the exhibition participants

Robotics in instrumentation radio and microelectronics

Software robots. Intelligent robots. Chatbot robots

Robots in the entertainment industry Robotics for children Vendor's Day (Organized by a robo cs manufacturing company or a supplier)

Master class "How to develop a feasibility study and a business plan for the introduction of robotics»

Awarding of participants of the Robotics Skills competition

The architecture of the Forum is preliminary and may subject to changes

#### Also in the program:

(Check with the Organizing Committee for the location of these events)

**Exhibition of Advanced Robotic Products and Services** 

**Robotics Skills Student Competitions** 

Workshops by the Institute of Innovative Technologies in Business (IITB)

Organizing Committee: (812) 644-01-26 e-mail: rudakova.t@creonomyca.spb.ru http://www.roboticsweek.ru/

