ACCESS

Access to Kitakyushu Science and Research Park



[Public Transportation] \bigcirc JR Orio Station bus stop $\rightarrow \rightarrow$ City bus, Nishitetsu bus $\rightarrow \rightarrow$ Gakkentoshi Hibikino \bigcirc Kitakyushu Airport bus stop $\rightarrow \rightarrow \rightarrow$ Nishitetsu Bus $\rightarrow \rightarrow \rightarrow$ Gakkentoshi Hibikino

> ©Kitakyushu Urban Expressway Kurosaki Exit for Orio → Gakkentoshi Hibikino ©Kokura City Center → Kitakyushu Urban Expressway Higashida Exit

→ Kurosaki Bypass Kogasaki Ramp → Gakkentoshi Hibikino

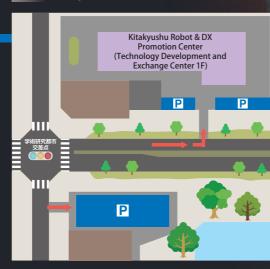
Kitakyushu Science and Research Park Map

[For Cars]

学研大通り西 交差点

The Kitakyushu Robot & DX Promotion Center is located on the first floor of the Technology Development and Exchange Center in Kitakyushu Science and Research Park. (You will see a yellow sign.)

Parking Lot



There are parking lots for visitors in front of the building and across the street. If the parking lot is full, please use the other parking lots in this Science and Research Park.

Kitakyushu **Robot & DX Promotion Center**

The Center provides one—stop support and works alongside local companies to improve productivity by digitalizing operations and implementing robots and IoT solutions!

州市ロボット・DX推進センタ

About us

Kitakyushu Robot & DX Promotion Center responds to the needs of local SMEs and provides one-stop support by implementing robots and promoting DX (implementing IoT solutions, digitalizing

The Center works alongside local businesses that are eager to implement robots and promote DX by providing comprehensive and unified support through implementation support services, operation trials, human resources development courses, and more.

Furthermore, the Center also acts as a hub for collaboration among industry, academia, government, and financial institutions by providing a space for local enterprises, higher education institutions, financial institutions, etc. to gather and connect.









Kitakyushu Robot & DX Promotion Center





Implementation Support Service

-Free Consultation / Site Visit / Service & Support -

Our experienced coordinators support and work closely with companies to develop solutions that will meet specific needs by implementing industrial robots and promoting DX. We also provide one—stop support, such as by dispatching specialists and recommending possible subsidies at various stages of implementation.



: Robot Implementation Support

The Center offers comprehensive support to local companies that are eager to improve productivity by implementing industrial robots. We visit production sites to identify current issues and propose ways to automate production lines with robots to help improve productivity.



- Stabilizes quality
- Reduces operation time Resolves labor shortages
- Improves operation environment
- Fosters robot resources

DX Support

We dispatch experts to find solutions to issues for companies that are aiming to adapt to new business styles by implementing IT tools such as video conferences, AI, and IoT. **Benefits of**

- Maximizes productivity Develops products and services
- matching needs
- Adaptable to changing environments





telephone or online form



Consultation with a coordinator to discuss appropriate support service



Select a support plan / Select an expert



video conference, etc.)

Subsidy System Subsidies are available to local SMEs with an aim to improve productivity.

A part of the cost for implementing industrial robots is subsidized for local SMEs (manufacturing industries) that are considering to implement industrial robots.

Subsidy is granted to support a part of the expense incurred by the local SMEs for implementing DX with an aim to improve productivity and create new business opportunities. Multiple application quota is set up to support SMEs according to the DX implementation stage



Kitakyushu Robot & DX Promotion Center One—Stop Consultation Service

TEL 093-695-3090 <Business Hours> Weekdays 9:00 – 17:00 https://ktq-robodx.jp/



Networking Venue

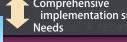
-Collaboration among Industry, Academia, Government, and Financial Institutions / Information Dissemination —

We create a space for local companies, system integrators, universities, and financial institutions to come together. With the objective of becoming the hub for industry, academia, government, and financial institutions, networking events, exhibitions, strategy seminars, and orientations are held by collaborating companies, among others.



Local Companies

Higher Education Institutions



implementation support



Needs of local companie

Financial Institutions



Robot & DX Promotion Center

Robot implementations and digitalization



Needs Information dissemination

System Integrator Network

DX Promotion Platform

Robot / Digital Equipment Exhibitions –

We have exhibitions for machine demonstrations of industrial robots, digital equipment, and IT tools. Visitors can see, touch, and operate devices while receiving explanations from coordinators. In the Robotics Lab, visitors can see demonstrations of robots in a space resembling an actual production site.



*Items on display are added and replaced as needed.

Robot Exhibition









Robot Piano Performance Demonstration

Robot with Vision System

Assembly Handling System

Digital Equipment Exhibition



Early Detection System of **Machine Abnormality**



Visualization System for **Production Line Operation Status**



Printed Circuit Board Inspection System

Production Progress Visualization System

Resources Development

Human Resources Development Courses and Training Courses —

The Center offers training courses and human resources development courses aimed at businesses promoting the implementation and the use of robots and IoT. Courses geared toward business owners and on-site leaders among others are also available. Furthermore, we provide paid internships to local university students.



For Business Owners

4th Industrial Revolution Executive Business School (Digital Technology Utilization Support Seminar)

This program deepens participants' understanding of benefits in using digital technology and enables them to envision their company's future.



For On—site Leaders

Production Improvement School (Basics course, IoT course, Robot course)

We offer courses from the basic to technical levels (selective) relating to the implementation of robots, IoT, and AI.



Using Local University Students' Expertise

Paid internship for university students (Kyushu Institute of Technology) with technical knowledge

University and graduate school students can utilize their expertise to seek out solutions to issues on improving productivity related to the use of robots, IoT, etc. in companies. This enables students to improve their skills at the same time.

