

Human Resource Program for Monodukuri Engineer in Japan and Russia



Kindai University

President: Yoshihiko Hosoi



Kindai University at a Glance

48 Departments

From arts to medicine, Kindai University has a wide variety of academic departments, making it one of Japan's most comprehensive universities.

30,000+

The number of undergraduate students ranks 4th in Japan.



Located in Osaka



Research Centers

Kindai University supports numerous research centers and institutions dedicated to innovating and advancing new and existing technologies.



140,000+

The number of applicants for Kindai University's 2017 entrance exams exceeded 140,000, placing us among the most Highly regarded universities in Japan.



20M US\$

of extramural funding



Affiliated Hospitals

Kindai University operates hospitals in Osaka and Nara, where cutting-edge research for cancer is being



2 Restaurants

You can savor the taste of tuna raised through Kindai University's unique aquaculture technology, the first to be developed in the world.



500,000+

The number of alumni showcases Kindai's strong network.



AA



R&I has upgraded the rating for Kindai University, due to further improvements in important rating factors, including comprehensive strength as a university and the ability to attract students etc.

#801-1000

THE World University Ranking 2018



#247

QS University Ranking Asia 2018



For more information on Kindai University, please visit our website (<http://www.kindai.ac.jp/english/>)

Kindai University's Activities with Russia

Fostering engineers that can play an active role and form a competitive nucleus between Russian and Japanese industries through the promotion of *practical education* and its forte, manufacturing.

Promotion of Internationalization at Kindai University

- The vision for internationalization
- Faculty of International Studies
- International Center

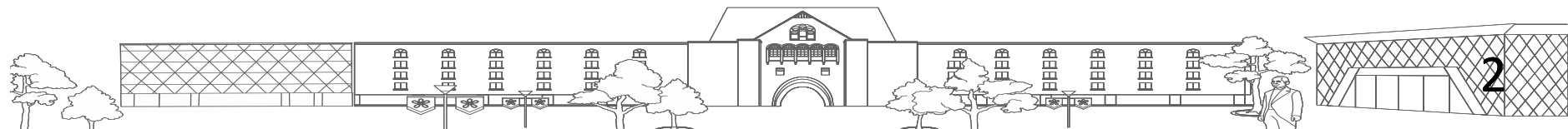


Japan-Russian Industries' Economic Cooperation Plan

Medical Care, Urban Construction, Small & Medium Industry Support, Energy Production, Industry Diversification • Production Advancement, Far-East Development, High-Tech Cooperation, **Dramatic Increase in personnel exchange**

Japan-Russian Human Resources Development Project

- Cooperation with Toyota Trading Co. Establishment of office in Saint Petersburg, Moscow
- Scheduling of various exchange programs including short term and reciprocal exchange programs, and degree award programs
- Internships in the world-renowned manufacturing industry belt of Higashi Osaka.



Human Resource Program for Monodukuri Engineer in Japan and Russia

Demand of Japanese Society : Japan's Economic Revitalization → Business Opportunity

Demand of Russian Society : Russia's Economic Development → Extremely Few Tier 2 (Secondary Subcontract, Parts Industry)

Concept of the Project

- Core Human Resources Development in Monodukuri
- **Practical Internship System in All Program**

Industry-University Collaborative Education Program

- Career Design for Russian students
- Business Chance for Students and Company in Japan and Russia

Spin-off Effect

- Overseas Industry-University Collaborative Human Resources Development Model in Monodukuri
- Human Network (Alumni Association in Russia)

■ Japan-Russia 1-semester two-way exchanges

- [inbound]
- Engineering design
 - Individual study
 - Internship
- [outbound]
- Project management

Degree program

Student exchange program

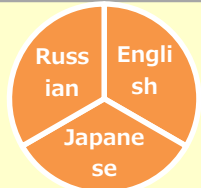
Personnel exchange program (short-term)

■ Master degree : 2 years
Ph.D. degree : 3 years

(Students can only enroll in Monodukuri program)

■ Japan-Russia 2-weeks two-way exchanges

- Personal exchange, mutual Understanding and friendship
- Internship, introduction to Monodukuri

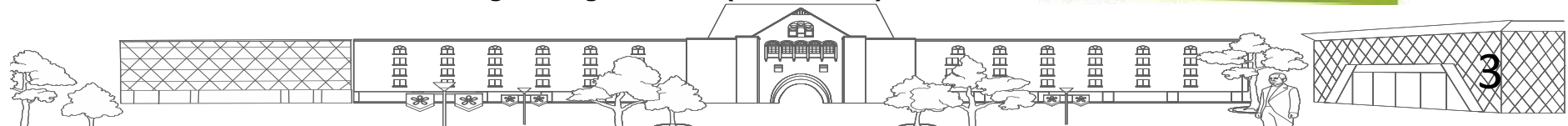


Kindai University



- Faculty of Science and Engineering (7 departments)
- Graduate School of Science and Engineering Research (Monodukuri)

8 Partner Universities in Russia (concluded)



Outlook and Proposed Events

- Development of the educational environments
- Strengthening ties and cooperation between universities
- The development of Russian partnerships
- Exchange programs - Winter School in Japan and in Russia



Winter School at State University “Dubna”



Winter School at Kindai Univ.

