

NPO Kinki Bio-industry Development Organization

Information

December 2022

Foundation

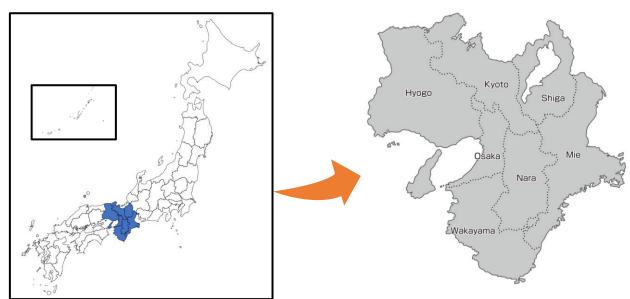
The Kinki Bio-industry Development Organization (KBDO) was established in March 1985 by Dr. Yuichi Yamamura, President of Osaka University, and others in industry and government to promote bio-industry in the Kansai region more effectively by bringing industry, academia, and government together.





Dr. Yuichi Yamamura

About Kansai (Kinki) Region



Since a long time, the Kansai region has been enriching the lives of people around the world by combining the power of its people with a spirit of challenge and by pioneering new industrial fields.

Kansai is home to many of the nation's top universities. It has a remarkable history of industrial development and of achievements of people and companies with advanced knowledge and technology, making it a world-class biocluster.

Information, Greeting

Name NPO Kinki Bio-industry Development Organization (KBDO)

Foundation March 1985 (Transitioned to a non-profit organization in April 2003)

We aim to achieve a comfortable and vibrant society by conducting projects Mission

related to bioindustry promotion, maintaining and improving people's health,

and protecting the environment of society, and so on.

Address 3F, 4-8-4, Kawaramachi, Chuo-ku, Osaka 541-0048, Japan

Dr. Tsuneaki Sakata (Specially Appointed Professor Co-creation Bureau Osaka University) Chairman

29 members **Board**

Member 146 Institutions



Chairman Dr Tsuneaki Sakata

I am Tsuneaki Sakata, Chairman of the NPO Kinki Bio-industry Development Organization. For more than 20 years, I have been involved in industrygovernment-academia collaboration projects as a director and vice-chairman of this organization, and I have been involved in communication with overseas bio-clusters. In recent years, I have served as President of the All Japan BioCommunity Liaison Committee. Biocommunity Kansai(BiocK), established in July 2021, has become increasingly prominent as a global biocommunity accredited by the cabinet office and has begun activities toward forming a bioeconomy in the Kansai region. Since its establishment in 1985, KBDO has formed important networks with industry, government, and academia. We wish to take over this valuable asset and devote ourselves to the further development of the bio-industry. We look forward to your continued support and guidance.

Activities

Industrialization Support

- **♦**Biocommunity Kansai (BiocK)
- **◆Industry-academia individual matching**

Venture support

- **♦**Kansai Bio Business Matching
- **♦**Life Science Overseas Business Development Support Project with Osaka Prefecture
- **♦**Support for exhibiting at BioJapan
- **◆Japanese Life Science Startup List**

International Exchange

♦New Year's International Exchange Party

Study Groups (Members Only)

- **♦**Study Group on Development of Functional Foods for Prevention of Lifestyle-related Diseases
- **♦**Meeting on the Next Generation of Biotechnology
- **♦**Capillary Laboratory and Social Implementation Consortium

Seminars and Lectures

- **♦**Kansai Life Science Leading Scientists Seminar
- **♦** Venue Participation Type Talk Seminar



Biocommunity Kansai (BiocK)



Vision

Spreading a bio-first approach to build a Global Biocommunity and realize a sustainable society

Goal

Creating an ultimate ecosystem for the bio-fields in Kansai

Key word

Shifting from "Accumulation" to "Collaboration"

Name

Biocommunity Kansai Abbreviation: BiocK

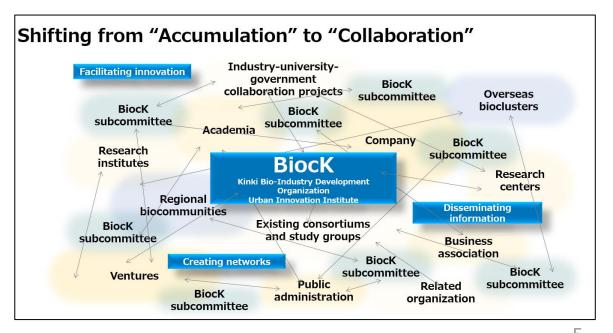
Establishment

July 1st, 2021

Certification

April 22, 2022

(Global bio-community certification by the Japanese cabinet office)



Matching Business

Kansai Bio Business Matching

- Held since FY2011
- Fully online format to be implemented from FY2020.

Target fields: Biotechnology in general (pharmaceuticals and drug discovery, drug discovery support, research support, regenerative medicine, healthcare, food, food with functional labels, cosmetics, materials, chemistry, analysis, agriculture, fisheries, livestock industry, environment, energy, digital and AI, etc.)

Method: Online Meeting

Recruitment of overseas participants will be considered from the next fiscal year (FY) onward.

Support for exhibiting at BioJapan

- We will operate a joint exhibition booth to support exhibits by member companies.
- FY2022 results: 14 companies



Japanese Life Science Startup List

■ This Japanese Life Science Startup List is edited and managed jointly by Japan Bioindustry Association and NPO Kinki Bio-Industry Development Organization in cooperation with supporting organizations to biocommunities and life science startups of each region in Japan.

Research meetings, seminars, and lectures

Study Group on Development of Functional Foods for Prevention of Lifestyle-related Diseases

Activities were started in 2006 to develop and commercialize functional food products approved by doctors and expected by consumers.

Capillary Laboratory and Social Implementation Consortium

Activities were started in 2021 to establish capillary imaging as a health indicator and to implement it in society.



Kansai Life Science Leading Scientists Seminar

Lectures by professors in Kansai who are conducting cutting-edge research in the life science field will be held.

Venue Participation Type Talk Seminar

Mr. Miyata of Miyata Institute of Technologies will be asked to be the coordinator of the organization, which will be quided by him and top executives of companies

New Year's International Exchange Party

The New Year's event will promote exchange and information exchange with biotechnology-related organizations and other organizations in various countries

Representatives from 10 countries are scheduled to speak in FY2022

Aiming to contribute to solving social issues



optimization actual proof

standardiz ation practical application

commerci alization Solve the social issue

- **♦**Biocommunity Kansai (BiocK)
- **♦Individual Matching**
- **♦** Kansai Bio Business Matching
- **♦** Support for exhibiting at BioJapan
- **♦** Japanese Life Science Startup List
- **♦** Capillary Laboratory and Social Implementation Consortium
 - ♦Study Group on Development of Functional Foods for Prevention of Lifestyle-related Diseases
- ♦ New Year's International Exchange Party

- Extension of healthy life expectancy
- Improvement of food selfsufficiency
- Global warming countermeasures

- **♦** Kansai Life Science Leading Scientists Seminar
- **♦** Venue Participation Type Talk Seminar

