

# NPO Kinki Bio-industry Development Organization

# **Information**

November 2024

# **Foundation**

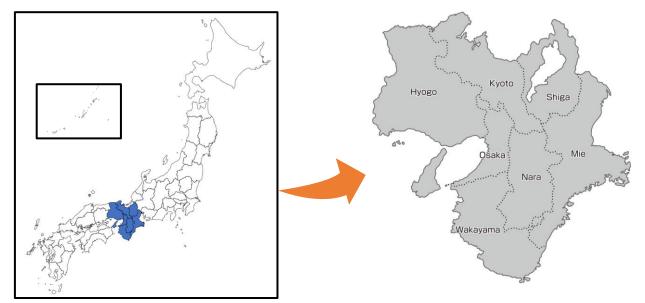
The Kinki Bio-industry Development Organization (KBDO) was established in March 1985 by Dr. Yuichi Yamamura, President of Osaka University, and others in industry and government to promote bio-industry in the Kansai region more effectively by bringing industry, academia, and government together.





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 and 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

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

Mission

Member 115 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.

M	em	be	rs

As of November27, 2024

Activities of the Kansai Pharmaceutical Industries Association (KPIA)	Hankyu Hanshin Holdings,Inc.	Morishita Jintan Co.,Ltd.	Saraya Co., Ltd.
Aker Biomarine Japan K.K.	Hineno Certified Public Accountant Office	Murata Manufacturing Co., Ltd.	SeedBank Co.,Itd.
AnGes, Inc.	Hokkaido Government Osaka Office	Nara Institute of Science and Technology	SETSUNAN UNIVERSITY
AS ONE Corporation	Inabata & Co., Ltd.	National Cerebral and Cardiovascular Center	Setsuro Tech Inc.
Asahi Kasei Medical Co., Ltd.	Innovare Co.,Ltd.	National Institute of Advanced Industrial Science and Technology	Shiga Prefecture
Association of Bio Business Creation	Ishimoto Architectural & Engineering Firm, Inc.	NEI Northeast Indiana	SHIMADZU CORPORATION
At Co.,Ltd.	IVIM Technology Corp.	Nippon Boehringer Ingelheim Co ., Ltd.	Shionogi & Co., Ltd.
Bacchus Bio innovation Co., Ltd.	Iwatani Corporation	Nippon Shinyaku Co., Ltd.	SHUSAKU · YAMAMOTO LPC
BARNES & THORNBURG LLP	Japan Tobacco Inc.	NIPPON TELEGRAPH AND TELEPHONE WEST CORPORATION	SUMITOMO CHEMICAL COMPANY, LIMITED
BioAcademia Inc.	JCR Pharmaceuticals Co., Ltd.	ONKYO CORPORATION	Sumitomo Electric Industries, Ltd.
Biocom California	KAC Co., Ltd.	ONO PHARMACEUTICAL CO.,LTD.	Sumitomo Pharma Co., Ltd.
Bio-sight Capital,Inc.	KANEKA CORPORATION	Osaka Bio-Medical College	Sunstar Inc.
Cambridge Consultants Ltd	Kansai Chemical Engineering Co., Ltd.	Osaka Gas Co., Ltd.	Suntory Global Innovation Center Ltd.
CSKT LIMITED	Kansai Economic Federation	Osaka Metropolitan University	SYSMEX CORPORATION
C-TECH CORPORATION	KATAYAMA CHEMICAL INDUSTRIES Co.,Ltd.	Osaka Prefectral Hospital Organization	Takara Bio Inc.
Cyto-facto Inc.	Kawasaki Heavy Industries, Ltd.	Osaka Prefecture	TAKENAKA CORPORATION
Daicel Corporation	KNC Laboratories Co., Ltd.	Osaka Research Institute of Industrial Science and Technology	The Japan Research Institute, Limited
DAIKIN INDUSTRIES, LTD.,	Knowledge Palette,Inc.	OSAKA SODA CO.,LTD.	The New Industry Research Organization (NIRO)
DCI Partners Co., Ltd.	Kobe City	Otsuka Pharmaceutical Co., Ltd.	The Osaka Chamber of Commerce and Industry
Development Bank of Japan Inc.	KOBELCO ECO-SOLUTIONS CO.,LTD.	Panasonic Corporation	TOC Co., Ltd.
Docquity Holdings Pte.Ltd.	Kookmin-Bio	Pasona Agri-partners Inc	Tractus Asia Limited
Ernst & Young ShinNihon LLC	KRI, Inc.	Pharma Foods International Co., Ltd.	Wakayama Prefecture
Foundation for Biomedical Research and Innovation at Kobe	KUBOTA Corporation.	RD SUPPORT Co,.LTD.	WORLD INTEC CO.,LTD.
FUJIFILM Wako Pure Chemical Corporation		Recycling System Center	Yamanashi Prefecture Osaka Branch
FUJITSU LIMITED	Life Science Innovation Network Japan(LINK-J)	Repertoire Genesis Inc.	Yanmar Holdings Co., Ltd.
Fukui Prefecture	Maruishi Pharmaceutical Co.,Ltd.	Research Institute of Environment, Agriculture and Fisheries, Osaka Prefecture	YASHIMA PURE CHEMICALS CO.,LTD.
Fukuoka Prefecture Osaka Office	miibio, Inc.	Research Institute of Innovative Technology for the Earth	YMC CO., LTD.
GeneDesign Inc.	Mitsubishi Tanabe Pharma Corporation	ROHTO Pharmaceutical Co., Ltd.	Yokogawa Innovation Switzerland GmbH
H.U.Cells, Inc.	Mitsuwa Frontech Corp.	Saito Hills Club.	

# **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

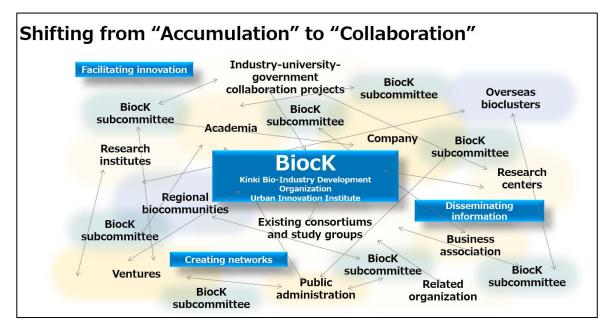
#### **Establishment**

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 operate a joint exhibition booth to support exhibits by member companies.
- FY2023 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 guided 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 took the stage in 2023

# Aiming to Contribute to Solving Social Issues



