

History: Japan's first science park launched by Global Pharma



2011

2018

2022

February 2011

completion of construction (Takeda Shonan Research Center)



April 2018

Shonan Health Innovation Park Grand Opening

Japan's first science park launched by pharmaceutical company

May 2019

- Membership program started
- MOU for Five-Party
 Collaboration Signed
 (Kanagawa Prefecture, Fujisawa City, Kamakura City, Shonan Kamakura General Hospital, Shonan iPark)

Year 2020

- Mitsubishi Corporation and UBS Realty join management as
 - Mitsubishi Corporation and UBS Realty, Inc.
- More than 100* companies and organizations
 *Total occupancy and membership

June 2022

Over 140 companies and organizations Approximately 2,200 employees



Mascot Shonan

Nammy.

Shonan iPark Philosophy

Vision: Social implementation of innovative ideas

Mission: Build a life science ecosystem that is open to the world

Shonan iPark Activities to Realize our Vision/Mission



Provide high quality research facilities and research support



Enriching the
Ecosystem
Attract diverse
companies and
organizations



Promoting
exchange between
industry,
government, and
academia



Venture Development



Supporting Drug
Discovery R&D
Cultivate new
businesses

響き合え、科学

iPark has grown into a community of > 2200 residents in a "Mixed-Model" Science Park with more than 140 companies



製薬 Pharmaceuticals											
Tenants	❖ ACULYS	記 あすか製業株式会社	Kracie	LION	*maruho	SUN	Takeda				
✔ 田辺三菱製業	'TORAY'										
Members	≯astellas	AstraZeneca 🕏	中外製薬	Johnson-Johnson	& NOVARTIS	Etakata					
創薬 Drug Discovery											
Tenants	CARDURION PHARMA	Chordia Therapeutics	C Curreto	Eurus Therapeutics	. Exalys	FIMECS	⊘ -GEXVal				
K Pharma	≫LTT Bio-Pharma	MINERALYS	neopharma Japan	Ĩ.a.m	▶ PRISM	FAR Reborns	SBI Biotech				
<i>\$</i> scoніа	東京医科曲科大学										
Members	北里大学 ATAMATO UNITERSETY	岡山大学									
次世代医療 New Modality											
Tenants	ACTmed	Cell Pro Jopan	● GUARDANT	H HIROTSU BIO SCIENCE	≫ KIRIN	MRI ERODO CHROSING	EDPHREAL 国立が人研究センター National Cancer Gener Japan				
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Members	MiZ	Nexuspiral ORIGINATION OF THE PROPERTY OF T									
細胞農業 Cellular Agriculture											
Tenants	<u>Q</u>		 								
研究開発支援 Research and Development Support											
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G GenAhead Bio	申株式会社日立プラントサービス	Human Tissue Center)K	‡ ITМ	JUZEN	【三片山化学工業株式会社	∛ LSIメディエンス				
・マナック株式会社	Nikon	日本触媒 🥏	Olsuka 大塚化学株式会社	**************************************	Rena	REPROCELL	SEEDSUPPLY				
⊕SHIMADZU	2/1972-7	SCAS	TECHNOPRO	T.N.TECHNOS	"TORAY" Toray Research Center, Inc.						
Members	AZENTA AZENTA	CHIYODA	❷ 福寿製業	(一) 株式会社 陽管免疫研究所	8日油株式会社	高砂熱学	TODAL				

研究機器 / 医療機器 Research Equipment / Medical Devices												
Tenants	EBARA	ICAT Science for you	PALL 日本ボール株式会社	PHC	TERUMO	MORGOGANA.						
Members	eppendorf	NSK	SEKISUI M*F92/AEMAXAH	8832								
AI / IoT / ロボティックス AI /IoT/ Robotics												
Tenants	★ 株式会社 シアン	⊕ RobiZy			 	 						
Members	AI DYNAMICS INC.	株式会社ちゃんフク	IBM.	□ 日本式会社 かり	I LPIXEL	 						
ビジネスサポート Business Support												
Tenants	FORESIGHT &LINX	HEADLAND	■ioma	inner Resource	KISTEC	SONDERHOFF	◎ 籠ウェルクル					
Members	BioAid HARRINGALIGE	Bio-Q BioDiscovery	RPIII 株式会社アールゼーエム	SUNFLARE	T-PEC							
金融・VC Finance / VC												
Tenants	T CATALYS PACIFIC											
Members	✓ SMBC日興証券				 							
行政 Administration												
Tenants	第 神奈川県					 						
保険 Insurance												
Members	Affac											
総合商社 / 専門商社 Trading Company												
Tenants		ド キタハマ										
Members	★ 三菱商事	企 会 メディバルホールディングス										

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Impact: Significant growth even under COVID Pandemic



Actual corporate activities in Shonan iPark (2021)

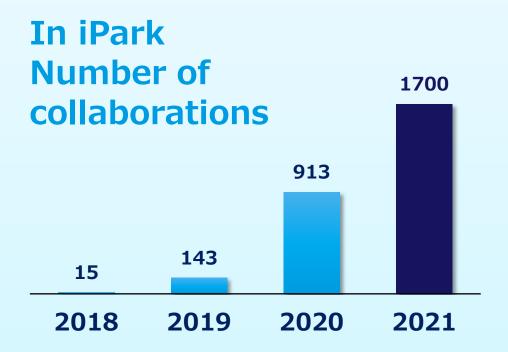
New collaborations* > 1700

New patent applications Approx. 150

Financing Approx. total 50B yen

Community events About 250/year

Newly incorporated** 5 companies



^{*}Sampled from results of annual survey of tenants and member firms conducted in May 2022 and adjusted to exclude duplicates.

**Newly established companies and organizations based in Shonan iPark (excluding foreign companies that have established a
Japanese subsidiary) that have already been publicly announced

Community: A variety of on and offline communities



Science

Business

Hobbies and Activities



Science Café
(Scientific Journal Reading)



Science Mentor (Free mentoring)



Leaders' Club



iPark Virtual Partnering (SNS in i-Park)



iPark Certified Clubs



iPass (Volunteer activity support)

Our fully-equipped research facilities

Japan's largest pharma R&D center

Location Fujisawa, Kanagawa

Built in 2011.2

Area Total site: >220,000 m2

Total floor: >310,000 sq.m.

Area A: 40 Suites, 33,118 sqm Area B: 40 Suites, 38,102 sqm Area C: 36 Suites, 35,226 sqm





A area Vivarium

AAALAC Certified



B area Bio-Lab

- Equipped w/ high-spec machines
- P2 Environment





C area Chemistry-Lab

- Chem Lab with fume hood
- Open-office, café&bar, convenience store





How to join iPark Community?

Move-in

 Basing in iPark as tenant for research and business, use services. Membership

 Join iPark w/o tenancy to enjoy services and opportunities

Park
Shonan

Other

- Japan VC Consortium
- iPark SAMURAI
- Mentor

Membership Options

Corporate



Premium

Full Access to the **Campus and Community**

Best for

 Companies looking for tailored on-site support and access to the state-of-theart facilities

Contact at

https://www.shonan-health-innovation-park.com/en/contact-us/



2.2million Yen (up to 2 people)

Addition: 385,000 Yen/person

Corporate



Regular

Full access to Virtual Community

Best for

- Those considering Premium membership
- Bio-ventures, digital health companies, academia.

University-led companies can apply for discounted

Contact at

https://www.shonan-health-innovation-park.com/en/contact-us/



General

1.1 million Yen (up to 2 people)

Addition: 220,000yen/person Addition: 220,000yen/person

Academia ventures (within 5 years)

0.55 million Yen (up to 2 people)

Corporate



Limited Plan!

Limited access to **Virtual Community**

Best for

NEW!

- University-led companies, bio-ventures, digital health startups, academia
- Those seeking to expand collaboration opportunities for open innovation.

Contact at

https://www2.shonan-lpark.com/entryen.html



0.55 → 0.22 Million Yen

(Up to 2 people)

Addition: 110,000yen/person



Associate

Access to virtual service & events

Best for

- Entrepreneurs
- Those in charge of new business development

Register at

https://ec.shonan-lpark.com/



55,000 Yen/Person

*Online registration

Individual



Mail

Get to know the community

Best for

- Those in the informationgathering stage
- Those interested in joining our public events

Free of charge

Individual

Register at

https://www2.shonan-ipark.com/mailmagen.html



Free-of-charge

*Online registration



Activities to accelerate collaborations



Making the most of "Mixed-Model" community

Science Mentor

iPark SAMURAI



A service that provides non-confidential level advice to venture companies specializing in specific technologies and seeds, utilizing the expertise of volunteer residents to help them achieve commercialization while supplementing their own expertise.

A system that provides back-office support so that they can concentrate on their core business. Lawyers, certified public accountants, patent attorneys, and other "samurai" involved in various "professional businesses (samurai business in Japanese)" are available for consultation in their expert fields, including legal affairs, accounting, and intellectual property.

New initiatives to catalyze business collaboration

iPark Virtual Partnering



A virtual platform that allows representatives of each companies to search for company names and assets of resident and member companies. They can contact the appropriate person directly at any time to set up a meeting.

iPark Al/DX Concierge



Three of member companies in iPark community provide consultancy services on AI and DX utilization to resident and member companies. The services are on a non-confidential and free of charge basis.