

# RESEARCH STUDIO 2024 Pitch Event



12<sup>th</sup> Oct. <sup>SAT</sup> 10:00–17:00

● Greetings

Ministry of Health, Labour and Welfare

● Keynote Lecture

“Ecosystem and successful cases”  
Dennis Abremski (UC San Diego)

● Pitch Session

Session 1: 2024 teams  
Session 2: Alumni startups

● Round Table Discussion

“Expectations from Venture Capitals and  
Collaboration with Academia”

**Research Studio is an overseas expansion support program for medical startups from academia.**

Guidance teams are formed to meet individual needs, and development and business plans are formulated. In addition, lecturers and mentors in each specialized field based on the characteristics of each team, as well as clinicians and experienced start-up professionals, act as facilitators and tutors to support the teams and explore the possibility of commercialization with an eye to international expansion.

This year, we will be holding a pitch event for pharmaceuticals and medical devices.

Research Studio Alumni teams will also be taking the stage to give their pitches.

In addition, we will be holding a panel discussion on the current state of the ecosystem for supporting startups and its future development, from the perspectives of venture capitals and academia.



Venue

CIC Tokyo

(Toranomon Hills Business Tower 15F)

**Research Studio Secretariat**

Tsukuba Clinical Research and Development  
Organization (T-CReDO), University of Tsukuba  
E-mail : TR\_info@md.tsukuba.ac.jp

Register Form

Please register from below URL or  
QR code by 9 Oct., Wed.

<https://forms.gle/9ekDqaBed4vXsG2e9>



# RESEARCH STUDIO 2024 Pitch Event

12th Oct. Sat.

Contents are subject to change without notice

## ● Opening

10:00-10:05	<b>Opening Remarks</b>	HASHIMOTO Koichi, University of Tsukuba
10:05-10:10	<b>Introductions</b>	NOGUCHI Hiroshi, University of Tsukuba
10:10-10:20	<b>Greetings from ministries</b>	FUJII Daisuke, Ministry of Health, Labour and Welfare

## ● Keynote Lecture

<b>Ecosystem and successful cases</b>		
10:20-10:45	<b>Dennis Abremski</b>	Executive Director of UC San Diego's Institute for the Global Entrepreneur (IGE)
10:45-10:50	Short break	

## ● Pitch Session [in Eng.] 5-min pitch & 8-min discussion (2 min for turnaround)

**[Session 1 : 2024 teams]** Chair : MORIGUCHI Yu (Osaka Univ.)

Discussant: KISHI Akiko(Tokyo Univ.), INOUE Tomoko(Infinite CORE) etc.

10:50-11:05	Pitch 1	<b>UCHIYAMA Jumpei (Okayama Univ.)</b> <i>R&amp;D of eye drops containing "27DS", an enzybiotic against Pseudomonas aeruginosa</i>
11:05-11:20	Pitch 2	<b>MASUMORI Yasushi (St. Marianna Univ.)</b> <i>Development of an automated intubation device using AI</i>
11:20-11:35	Pitch 3	<b>OTAKE Atsushi (Keio Univ.)</b> <i>Development of Production Technology and Medical Applications of Diamond Microelectrode</i>
11:35-11:50	Pitch 4	<b>FUJIYAMA Satoshi (Univ. of Tsukuba)</b> <i>Devices for safety-assured incubators for preterm infants</i>
11:50-12:05	Pitch 5	<b>KAWAGUCHI Hiroshi (National Institute of Advanced Industrial Science and Technology [AIST])</b> <i>Brain activity monitor for stroke neurorehabilitation</i>
12:05-12:25	Feedback from mentors	[in Jap.] MATSUMOTO Tadashi(ReqMed Co., Ltd.), IKENO Fumiaki(Stanford Univ.)
12:25-12:30	Announcement for Lunch & Afternoon sessions	

## 12:30-13:30 Lunch

**[Session 2 : Alumni startups]** Chair : KIKUCHI Takashi (Okayama Univ.)

13:30-13:45	Pitch 6	<b>ITO Tatsuo (CLOVERNA Inc.)</b> <i>Cracking the Code of RNA Dark Matter: A New Frontier in Drug Discovery</i>
13:45-14:00	Pitch 7	<b>MARUSHIMA Aiki (CrestecBio Inc.)</b> <i>Polymer-based nanomedicine for reperfusion injury in ischemic stroke</i>
14:00-14:15	Pitch 8	<b>IKEDA Atsushi (Vesica AI)</b> <i>Next Gen DX Support for Bladder Cancer</i>
14:15-14:30	Pitch 9	<b>OYADOMARI Seiichi (Tokushima Univ.)</b> <i>Development of Oral Therapeutics for Improving Endoplasmic Reticulum Stress</i>
14:30-14:45	Recent news from alumni	[in Jap.] Chair : NOGAMI Kenichi (ALL IN VENTURES)
14:45-15:00	Short break	

## ● Round Table Discussion [in Jap.] Chair : KATAGIRI Daisuke (Chiba Univ.)

### 15:00-16:20 Expectations from Venture Capitals and collaboration with Academia

(Panelist-random order)	TAMAGAWA Ryuji	Sumitomo Mitsui Banking Corporation
	MORI Fumitaka	Taiho Innovations, LLC
	FUJINAMI Ryo	Shinsei Capital Partners, Ltd.
	TODAKA Koji	Kyusyu University
	MUNAKATA Ryosuke	Keio University
	MACHINO Takeshi	University of Tsukuba

## ● Closing

16:20-16:25	<b>Closing Remarks</b>	MACHINO Takeshi, University of Tsukuba
16:25-16:30	<b>Picture</b>	
16:30-17:00	<b>Networking</b>	