

15th Fraunhofer Symposium in Sendai
December 9-10, 2024 | TKP Garden City Sendai BLDG

Micro/Nanotechnology, MedTec and Life Sciences: Shaping the Future

– Miyagi-Germany Technology & Business Matching –

Following the tradition of the Fraunhofer Symposium jointly organized by Fraunhofer ENAS and Tohoku University, this year's event will focus on micro and nanotechnologies and applications in health and life sciences. We are also partnering with the Miyagi Prefecture and IVAM Microtechnology Network Germany to organize a successful event featuring two keynotes and high-level technical presentations as well as a business matchmaking event and lab tours. In addition to three Fraunhofer institutes, around ten IVAM member companies from Germany, sponsored by the Miyagi Prefecture, as well as numerous Japanese companies will participate.

Join us in this exceptional event right before Semicon Japan.

Each participant has the opportunity to reserve an exhibition stand free of charge and is invited to take part in the business matchmaking.

We look forward to seeing you there.

The program and the registration link can be found on our website for the Fraunhofer Symposium in Sendai:



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Program (short)

Day 1 (Dec 9, 2024)

- 9:00 – 9:10 am Welcome and Opening remarks from Fraunhofer, Tohoku University and IVAM
- 9:10 – 10:30 am [Session “Medical Technology” \(1\)](#)
4 talks (20 min)
- 10:30 – 10:50 am Break and Exhibition
- 10:50 am – 12:10 pm [Session “Bio Sensors and Micro/ Nano Technology”](#)
4 talks (20 min)
- 12:10 – 1:30 pm Lunch Break and Exhibition
- 1:30 – 3:30 pm [Session “Medical Technology” \(2\)](#)
6 talks (20 min)
- 3:30 – 3:50 pm Break and Exhibition
- 3:50 – 5:50 pm [Session “Micro/ Nano Technology”](#)
6 talks (20 min)
- 6:00 – 8:00 pm Dinner Reception and Exhibition

Day 2 (Dec 10, 2024)

- 9:00 – 10:00 am [Keynote Session](#)
2 Keynotes from German and Japanese Speakers
- 10:00 – 11:00 am [Session “Medical Technology” \(3\)](#)
3 talks (20 min)

11:00 – 11:20 am
Break

11:20 – 12:20 pm
[Business matching pitches](#)
Companies/Institutes from Japan and Germany (3 min pitches)

12:20 – 1:30 pm
Lunch

11:00 am – 1:30 pm
[Scheduled matchmaking / free meeting](#)
Based on prior submitted profile and booking, as well as spontaneous meeting at exhibition space

– in parallel to break, pitches and lunch –

- 1:30 – 3:30 pm [Lab Tour](#)
[Micro System Integration Center](#)
(1st Tour: 1:30 – 2:30 pm, 2nd Tour: 2:30 – 3:30 pm)
[Nanoterasu next generation synchrotron radiation facility](#)
(1st Tour: 1:30 – 2:30 pm, 2nd Tour: 2:30 – 3:30 pm)