

Introductory Workshop on Quantum Computing

Part of the conference series
"Quantum Infinity for You"

D::wave

 **March 3–5, 2026**

Start Your Journey of Quantum Computing

Overview

Three Days to Learn Quantum Computing from Fundamentals to Practice

An introductory workshop on quantum computing for upper-level bachelor's and graduate students. Learn quantum gate-based quantum computing and annealing through lectures and hands-on practice.

Topics

- Introduction to Quantum Annealing
- Introduction to Gate-based Quantum Computing
- Hands-on Practice Session
- Applications & Future Perspectives

Venue

**Heavy Ion Laboratory
at the University of Warsaw**



Graduate School of Information Sciences, Tohoku University
Prof. Masayuki Ohzeki



Graduate School of Information Sciences, Tohoku University
Asst. Prof. Masaru Hitomi



Graduate School of Information Sciences, Tohoku University
Dr. Ami Koshikawa (Researcher)



We will support you!



**Free admission
Lunch provided**

**No Prior Knowledge Needed
Join with a friend!
AI consultation OK!**

**Discover:
Quantum computing ideas connected to your research**

Turn your research ideas into collaboration, publications, and build a local Quantum Community!



For details and registration, please scan the QR code or visit the website below.
<https://altema.is.tohoku.ac.jp/expo/poland/en/>



Deadline

**Sat, Feb 28,
12:00**

QUANTUM EXPO 2026 SERIES

Quantum Universe activities are held worldwide!

Upcoming Locations

UK, Italy, South Korea, Taiwan, China, Finland, Peru, Poland



Join "Quantum Universe" – a platform for quantum enthusiasts!

From high school students to professionals, we bring together diverse ideas and technologies to challenge the future.



Quantum X Series for You

Dive into the Quantum Universe!



https://altema.is.tohoku.ac.jp/q_universe/