

Quantum X Series for You

Quantum Universe

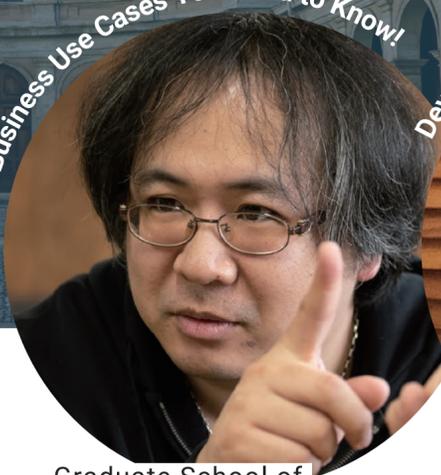
Quantum Universe Expo Series 2026

Expanding Quantum Annealing Research Hubs Globally!

Quantum Infinity for You in Italy

Real-World Business Use Cases You Need to Know!

Developing Talent to Solve Social Challenges



Graduate School of Information Sciences, Tohoku University

Graduate School of Information Sciences, Tohoku University

Prof. Masayuki Ohzeki

Rumiko Honda

Specially Appointed Associate Professor



Date: 2-4 February 2026

Solve Combinatorial Optimization Problems using Real Quantum Annealing Machines!

Venue

University of Rome La Sapienza
Marcello Conversi classroom,
the Marconi Building of the Physics Department

Schedule

- 2/2 Tutorial & Team Building**
New to quantum? Learn the history and discover its vast range of applications.
- 2/3 Group Work & Programming**
Group exploration and programming of optimization problems using quantum annealing.
- 2/4 Final Presentation**
Present your ideas and results to the group.

We are here to support you! /



Join with friends!
AI consultation
OK!

Challenge yourself
with programming
using Japan-originated
quantum annealing.

Discover:
Practical cases of
math optimization &
Quantum Annealing

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



QUANTUM EXPO 2026 SERIES

Quantum Universe activities are held worldwide!



Upcoming Locations

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

**Details &
Registration**

Deadline

FRI, JAN 30, 12:00

For details and registration,

please scan the QR code or visit the website below.

<https://altema.is.tohoku.ac.jp/expo/italy/en/>



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/