



SCIENTIFIC SUMMITS

WORLD SUMMIT ON CONDENSED MATTER PHYSICS

WSCMP-2026

 April 02-04, 2026

 Osaka, Japan

Welcome to WSCMP-2026!

Welcome to the **World Summit on Condensed Matter Physics (WSCMP-2026)**, Conference 2026!

The **World Summit on Condensed Matter Physics WSCMP-2026** is an international gathering of scientists, researchers, and engineers focused on advancing condensed matter physics. Held in **Osaka, Japan**, this summit offers a platform for discussing the latest developments, sharing research, and fostering collaboration across disciplines.

The event will feature plenary lectures, invited talks, contributed presentations, and poster sessions, covering a wide range of topics within condensed matter physics. It aims to provide an environment for scientific exchange, emphasizing both theoretical and experimental advancements in the field.

WSCMP-2026 also provides opportunities for networking, career development, and collaboration between academia and industry. Special sessions will be dedicated to early-career researchers, offering a platform to engage with leaders in the field and present their work.

Join us in Osaka to connect with the global condensed matter physics community, exchange innovative ideas, and contribute to shaping the future of the field.

Join us in Osaka, Japan from **April 02-04, 2026** as we explore the latest developments and discoveries in Condensed Matter Physics and work together towards a sustainable and prosperous.

Why Attend WSCMP-2026?

WSCMP-2026 offers a unique opportunity to connect with renowned speakers, researchers, industry specialists, and business leaders while staying updated on the latest advancements in Condensed Matter Physics. This conference plays a crucial role in fostering collaboration and innovation in the field.



Key Benefits of Attending

- **Build new partnerships and collaborations** with experts from academia and industry.
- **Accelerate your progress** by gaining insights into the latest global developments.
- **Connect with decision-makers—89%** of attendees influence purchasing decisions in their labs.
- **Engage with exhibitors—80%** of attendees visit exhibitor booths 4-5 times during the event.
- **Expand your professional** network by interacting with both academic and business leaders.

Target Audience

- **Directors**
- **Researchers**
- **Academic Scientists**
- **Business Entrepreneurs**
- **Industry Professionals**
- **Heads of Departments**
- **Professors and Students involved in research related to Condensed Matter Physics.**

Tracks/Session

- **Quantum Materials and Quantum Computing**
- **Topological Phases of Matter**
- **2D Materials and Graphene**
- **Superconductivity and Superfluidity**
- **Strongly Correlated Electron Systems**
- **Quantum Magnetism and Spintronics**
- **Machine Learning and AI in Condensed Matter Physics**
- **Quantum Phase Transitions**
- **Nanophotonics and Metamaterials**
- **Quantum Sensing and Metrology**
- **Light-Matter Interaction in Quantum Systems**



- **Non-Abelian Statistics and Anyon Physics**
- **Topological Insulators and Semimetals**
- **Nanoelectronics and Nano-optics**
- **Soft Matter and Complex Systems**
- **Quantum Fluids and Solids**
- **Low-dimensional and Quantum Systems**
- **Nanomaterials and Nanocomposites**
- **Emerging Materials for Energy and Sustainability**
- **Quantum Algorithms and Quantum Information**
- **Spintronics and Magnetic Materials**
- **Bio-materials and Thermoelectric Materials**
- **Computational Methods and Modeling in Condensed Matter**
- **Experimental Techniques in Condensed Matter Physics**
- **Condensed Matter in Extreme Conditions (Pressure, Magnetic Fields, etc.)**
- **Optoelectronics and Nanophotonics**
- **Materials Characterization and Imaging Techniques**
- **Phonon Transport and Thermal Properties**
- **Interdisciplinary Physics and Materials Science**
- **Quantum Simulation of Condensed Matter Systems**

OCM list

Rui Wang, Chongqing University, China

Hui Yao, Beijing University, China

Peter Holtappels, Karlsruhe Institute of Technology, Germany

Zhang Zhenyu, University of Science and Technology of China

Michael Tribelsky, Moscow State University, Russia

T. W. Hänsch, Ludwig-Maximilians University, Germany

T.M.Razykov, Physical-Technical Institute, Uzbekistan



Our honorable Speaker

Theodor W. Hänsch

Nobel Laureate in Physics

Ludwig-Maximilians University, Germany

Plenary Speaker



Zhang Zhenyu
University of Science
and Technology of
China



Michael Tribelsky
Moscow State
University, Russia



Peter Holtappels
Karlsruhe Institute of
Technology, Germany

Keynote speakers



Rui Wang
Chongqing University, China



Hui Yao
Beijing University, China

Osaka CITY ATTRACTIONS



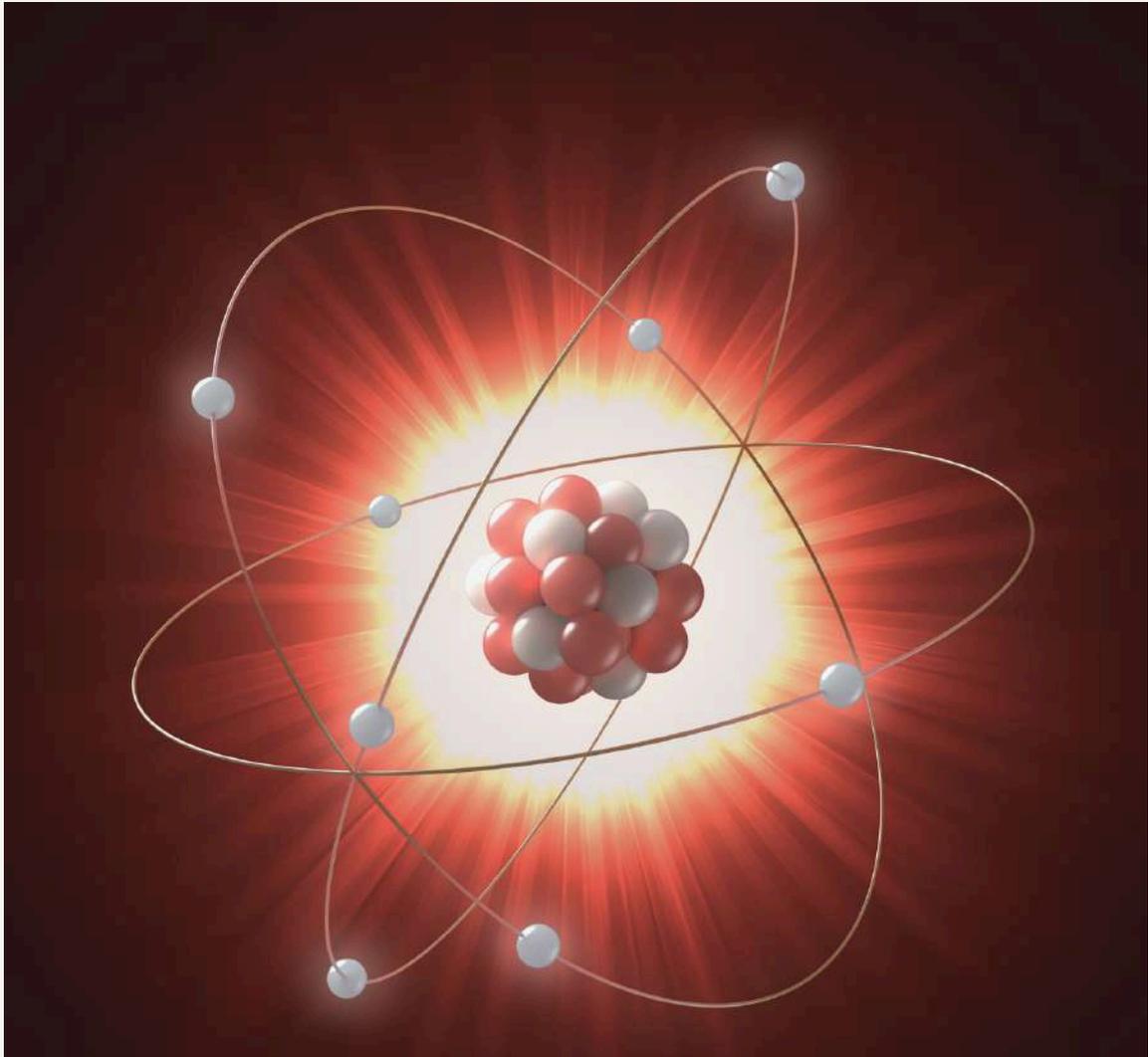
Registration

Standard Registration Deadline: October 20, 2025

Abstract Submission Deadline : October 20, 2025

On spot Registration: April 02, 2026

 **Osaka, Japan**



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<https://physics.scientificsummits.org/>

