

IOP Publishing

Progress in Physics 2024

9–10 October 2024



Reports on Progress in Physics has become a trusted resource for authoritative and cutting-edge review articles. We invite you to celebrate with us as the journal reaches its 90th anniversary. We'll look back at some of the advances in physics that have been reviewed by the journal, but also to look to the future as the journal evolves to publish primary research articles.

Members of the journal's international Editorial Board will be joined by invited researchers from the UK and Ireland across two days to discuss the latest in advances in their fields. For 2024, the focus of the Progress in Physics 2024 conference will be condensed-matter physics, in recognition of our Editor-in-Chief, Subir Sachdev.

Condensed matter sits at the exciting interface between quantum physics and materials science, where the intricate interplay between electrons and atoms gives rise to wide range of strange and exotic properties. These include superconductivity, topological insulators, superfluids, spintronics, but also so much more.

Progress in Physics 2024 will present the latest in cutting edge condensed-matter research, including the theoretical frameworks that help us understand and hopefully control these fascinating properties, through to those technologies looking to harness these properties in practical devices, and everything in between.

Progress in Physics 2024 is a hybrid conference, we welcome registrations from online and in-person attendees. Online attendance for this conference is free.

Keynote speakers

Subir Sachdev, Harvard University, USA

Subir Sachdev is Herchel Smith Professor of Physics at Harvard University. He has been elected to national academies of science in India and the United States, and the Royal Society in the U.K. He is a recipient of several awards, including the Dirac Medal from the International Centre for Theoretical Physics, and the Lars Onsager Prize from the American Physical Society.

Hae-Young Kee, University of Toronto

Hae-Young Kee is a Professor of Physics at the University of Toronto, a Canada Research Chair in Theory of Quantum Materials, and a Fellow of the Canadian Institute for Advanced Research in Quantum Materials.

Zi Yang Meng, The University of Hong Kong

Prof. Zi Yang Meng is a computational condensed matter physicist, and his research focuses on developing and employing large-scale numerical simulation techniques to investigate quantum many-body systems and materials.

Nandini Trivedi, Ohio State University

Nandini Trivedi is a Professor of Physics and a Distinguished Professor of the College of Arts and Sciences at the Ohio State University.

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