

# Helgoland 2025

## Speakers & Panelists

100 Years  
of Quantum  
Mechanics

### Conference Organizers

Časlav Brukner  
Steven Girvin  
Jack Harris  
Florian Marquardt

Helgoland, Germany

9.—14. June 2025

Conference Venue  
Nordseehalle, Helgoland Island

[helgoland2025.org](http://helgoland2025.org)

Markus Arndt  
Alain Aspect  
Markus Aspelmeyer  
Philip Ball  
Angelo Bassi  
Charles Bennett  
Rainer Blatt  
Gilles Brassard  
Carlton Caves  
Isaac Chuang  
Ignacio Cirac  
John Clauser  
Aashish Clerk  
Elise Crull  
Nathalie de Leon  
Gemma De les Coves  
Michel Devoret  
Christopher Fuchs  
Flaminia Giacomini  
Nicolas Gisin  
Lucien Hardy  
Serge Haroche  
Aram Harrow  
Liang Jiang  
Vedika Khemani  
Mikhail Lukin  
Juan Maldacena  
Chiara Marletto  
Nergis Mavalvala  
Gerard Milburn  
David Moore  
Tracy Northup  
Jian-Wei Pan  
Igor Pikovski  
Sandu Popescu  
John Preskill  
Shruti Puri  
Cindy Regal  
Renato Renner  
Ana Maria Rey  
Carlo Rovelli  
Monika Schleier-Smith  
Robert Schoelkopf  
Christine Silberhorn  
Michelle Simmons  
Robert Spekkens  
A. Douglas Stone  
William Unruh  
Umesh Vazirani  
Reinhard Werner  
David Wineland  
Jun Ye  
Anton Zeilinger  
Peter Zoller  
Wojciech Zurek  
Magdalena Zych



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Artwork by Kaća Bradonjić