## Conference programme

## Opening | Plenary | Silicon science award

Monday, 04.09.23 10:00 a.m. – 12:00 noon/ Audimax Musical opening on the piano Pianist | Ramon Heil-Sauerbrey

Moderation

Professor René Theska Head of organisation of the 60<sup>th</sup> ISC

10:05 a.m.

## Welcoming speeches by

- Professor Stefan Sinzinger
  Vice President for Research and Young Scientists
- State Secretary, Carsten Feller Representative of TMWWDG
- Professor Jean-Pierre Bergmann
  Dean, Department of Mechanical Engineering

10:15 a.m.

## Plenary lectures

Professor Heike Riel | IBM Fellow, Head of Science & Technology and Lead of IBM Research Quantum Europe at IBM Research, Zurich

"Nanoscience & Nanotechnology – Powering the digitalization of our world"

Dr. Andreas Kaufer | Director La Silla Paranal Observatory, Santiano, Chile

"European Southern Observatory – from precision engineering to precision astronomy"

11:30 a.m.

Silicon science award

Laudation and honours of the award winners

11:55 a.m.

Musical closing

12:00 noon

End of opening ceremony and plenary