Local organizing committee:

Martin Bauer (Heidelberg)
Florian Bernlochner (KIT)
Nicola Skidmore (Heidelberg)
Stephanie Hansmann-Menzemer (Heidelberg)
Diana Horneck (conference secretariat)
Jörg Marks (Heidelberg)
Sebastian Neubert (Heidelberg)
Ulrich Nierste (KIT)
Ulrich Schmidt (Heidelberg)
Ulrich Uwer (Heidelberg)
Ruperto Carola
Heidelberg University

1386 founded by Count Palatine of the Rine Ruprecht I,
1803 reorganized by Grand Duke of Baden Karl Friedrich
Alte Aula – Old assembly hall
Four Founding Faculties

scroll and globe  
philosophy

snake and bowl  
medicine

sword und statute book  
jurisprudence

bibel and panel with  
ten commandments  
theology
Semper Apertus

Seal motto of the first rector, Marsilius von Inghen.

„always open.“
Studentenkarzer & Library
(student's prison)
Heidelberg University

**Natural Sciences, Mathematics, and Computer Sciences**
Heidelberg University's traditionally outstanding natural sciences are predominantly located at the Neuenheimer Feld campus. This spatial and academic closeness is highly attractive to researchers worldwide.

**Liberal Arts and Theology**
Pictures and language, religion and philosophy, history and the present - the magnitude of the subjects and the interdisciplinary questions with which they are considered mutually furthers and supports scientific inquiry in the liberal arts.

**Law, Economics, and Social Sciences**
The Faculty of Law is one of the founding faculties of the University. The closeness of economics and the social sciences is underscored by their shared location on the Bergheim Campus.

**Medicine**
There are two medical faculties at Heidelberg University. The high standard of research and training combines with a highly performative patient care based on the newest scientific advances.
Im Neuenheimer Feld (INF)
Campus of natural science & medicine

theoretical physics

Bergheimer Campus

Altstadt Campus
Heidelberg University in Numbers

Students 30,000
Foreign students 5,500
PhD graduations per year 1,200

Total personnel 14,000
University, w/o medicine 7,700
Professors 550
Scientific personnel 6,000

[Inhabitants of Heidelberg 160,000]

Among top 3 German universities in international rankings

One of 11 German Excellence Universities.
# Joined university institutes

- Bioquant
- Center for advanced materials
- Interdisciplinary centre for scientific computing
- Physical chemistry institute

# External partners

- Max-Planck-Institute for Astronomie
- Max-Planck-Institute for Nuclear Physics
- Max-Planck-Institute for Medical Research
- German Cancer Research Centre
- European Molecular Biology Laboratory
- Heidelberg Institute for Theoretical Studies
Experimental Physics

Kirchhoff institute for physics

Physics institute

particle and nuclear physics, quantum physics, solid state physics, low temperature physics, neuromorphic computing, nanoplasmonics, microelectronics, detector development, medical physics and biophysics ...
Institute for Theoretical Physics

theoretical particle physics, quantum field theory,
string theory, theory of nuclei and hadrons,
thetical biophysics, cosmology,
condensed matter theory, computational physics, ...
The Department in Numbers

45 Professors (Faculty)

30 Professors (other institutes)

120 Scientists/Lecturers

2400 Students

700 Applicants p.a. (B.Sc.)

350 Entrants p.a.

200 Bachelor’s and 200 Master’s Degrees p.a.

100 PhD Graduations p.a.
Conference Site

Physics institute (INF 226)

Kirchhoff institute (INF 227)
Social Program

Monday 19:00h: Welcome BBQ at the garden of Physics institute

Wednesday afternoon: excursions
(for detailed instructions see conference folder)

Neckar cruise  Heidelberg city tour  Speyer  climbing park

Thursday 19:00h: Reception and dinner at the castle
(for detailed instructions see conference folder)
If you need any help ....
If you need any help ....

We are looking forward to a fruitful and enjoyable conference!