

Program and Time Table

| Time | Sunday, 29.05. | Monday, 30.05. | Tuesday, 31.05. | Wednesday, 01.06. | Thursday, 02.06. | Friday, 03.06. |
|---------------|-------------------|---|--------------------------------------|---------------------------|------------------------|--------------------------------|
| from 08.00 | | Registration | | | | |
| 08:45 - 09:00 | | Opening Remarks | | | | |
| | | Optical Clocks and Frequency Standards | Quantum Computing and Simulation | Quantum Gases in Lattices | Molecules | Opto-Mechanics and Nano-Optics |
| 09:00 - 09:35 | | Theodor W. Hänsch | Nathan Lundblad | Randy Hulet | Silke Ospelkaus | Tobias J. Kippenberg |
| 09:40 - 10:15 | | Hidetoshi Katori | Peter Zoller | Stefan Kuhr | David DeMille | Serge Reynaud |
| 10:20 - 10:55 | | Till Rosenband | Andrew White | Giovanni Modugno | Michael Drewsen | Arno Rauschenbeutel |
| 10:55 - 11:30 | | Coffee Break | | | | |
| | | Squeezing and Entanglement in Quantum Systems | Ultra-short Pulses | Long-Range Interactions | Light, Microscopy | |
| 11:30 - 12:05 | | Morgan Mitchell | Katsumi Midorikawa | Tilman Pfau | Monika Ritsch-Marte | Closing Remarks |
| 12:10 - 12:45 | | Tracy Northup | Anne l'Huillier | Michael Köhl | E Wu | Lunch and Departure |
| 12:45 - 13:15 | | Lunch | | Lunch | Lunch | |
| 13:15 - 14:15 | | | | Departure: 13:15 | | |
| | | Quantum Simulation, Artificial Fields | Spectroscopy for Quantum Information | Excursion | Precision Spectroscopy | |
| 14:15 - 14:50 | | Nathan Goldman | Matthew Sellars | | Ralf Röhlsberger | |
| 14:55 - 15:30 | | Fabrice Gerbier | Wes Campell | | Peter Rosenbusch | |
| 15:35 - 16:10 | Yoshiro Takahashi | Gerhard Rempe | Nathalie Picqué | | | |
| 16:10 - 16:45 | Registration | Coffee Break | | | Coffee Break | |
| | Reception | Poster Session | Poster Session | Hot Topics | | |
| 16:45 - 17:00 | | | | W. Vassen | | |
| 17:05 - 17:20 | | | | Ch. Ospelkaus | | |
| 17:25 - 17:40 | | | | K. Baldwin | | |
| 17:45 - 18:00 | | | | J. Billy | | |
| 18:05 - 18:20 | N. Treps | | | | | |
| 19:00 - 20:30 | Dinner | | | Conference Dinner | | |
| 20:30 - 21:30 | | | | | | |