

Symposium Fundamental Constants and new SI (SYSI)

jointly organized by
the Quantum Optics and Photonics Division (Q),
the Atomic Physics Division (A), and
the Mass Spectrometry Division (MS)

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Overview of Invited Talks and Sessions

(Lecture room U Audimax)

Invited Talks

SYSI 1.1	Wed	10:30–11:00	U Audimax	The redefinition of the SI in November 2018 — •TERRY QUINN
SYSI 1.2	Wed	11:00–11:30	U Audimax	Quantum Hall effect and the new SI — •KLAUS VON KLITZING
SYSI 1.3	Wed	11:30–12:00	U Audimax	The electron charge for the definition and realisation of the ampere — •JAN-THEODOOR JANSSEN
SYSI 1.4	Wed	12:00–12:30	U Audimax	The Planck constant and the realization of the kilogram — •STEPHAN SCHLAMMINGER

Sessions

SYSI 1.1–1.4	Wed	10:30–12:30	U Audimax	Fundamental Constants and new SI
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