

# Zuoz Summer School 12-18 August 2018



PSI Summer School

## Particle Flavour Fever

Lyceum Alpinum, Zuoz, August 12–18, 2018



**Registration is open !!**

**Early registration (before 1.May)**

**CHF 690.-**

(fully inclusive: school fee, accommodation, full board, coffee breaks, excursion, conference dinner)

**Deadline (1.August)**

**CHF 770.- (after 1.May)**

<https://www.psi.ch/particle-zuoz-school>

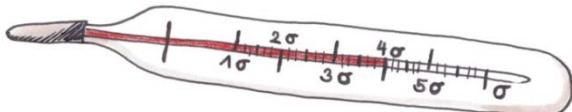
Adrian Signer, Michael Spira, Anita van Loon-Govaerts, [zuoz2018@psi.ch](mailto:zuoz2018@psi.ch)

## Theory and Experiment



## Particle Flavour Fever

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Adrian Signer, Michael Spira, Anita van Loon-Govaerts, [zuoz2018@psi.ch](mailto:zuoz2018@psi.ch)

Dmitry Budker (Mainz)

Exotics searches in atoms and molecules

Augusto Ceccucci (CERN)

Exotics searches at low energy

Sacha Davidson (Lyon)

Exotics and flavour

Tobias Golling (Geneva)

Exotics searches in ATLAS and CMS

Francis Halzen (Wisconsin)

IceCube: building a new window on the Universe from Antarctica

Matthias Neubert (Mainz)

Flavour physics in the SM and beyond

Patrick Owen (Zurich)

Status of B anomalies

David Straub (TU Munich)

Interpreting B anomalies

Frederic Teubert (CERN)

Future opportunities in flavour physics