

Session Program

1-7 Mar 2026

**LA THUILE 2026 - Les Rencontres de
Physique de la Vallée d'Aoste**

Flavour physics of quarks and leptons

Planibel Hotel
Frazione Entreves, 158 11016 La Thuile (Aosta) Italy

Wednesday 4 March

08:30

Flavour physics of quarks and leptons

Session

08:30–08:50 **Open questions in flavor physics**

Speaker

Marzia Bordone

08:55–09:15 **New measurement of the K^+ to π^+ ν nubar decay at NA62**

Speaker

Renato Fiorenza

09:20

09:55

Flavour physics of quarks and leptons: continued

Session

09:55–10:15 **Observation of rare decay $\eta \rightarrow \mu^+ \mu^- e^+ e^-$ with CMS**

Speaker

Bennet Greenberg

10:20–10:40 **Recent results from the NA62 experiment at CERN**

Speaker

Lubos Bician

10:45–11:05 **Future prospects in Kaon Physics**

Speaker

Radoslav Ivanov Marchevski

11:10–11:30 **CKM & CPV in charm and beauty at LHCb**

Speaker

Jamie Gooding

11:30

16:30

Flavour physics of quarks and leptons: continued

Session

16:30–16:50 **Tau and charm physics at Belle and Belle II**

Speaker

Sanjeeda Bharati Das

16:55–17:15 **Time-dependent CP violation without signal vertexing at B factories**

Speaker

Diego Tonelli

17:20–17:40 **Theory predictions for $B \rightarrow D^{(*)} \ell \nu$ decays**

Speaker

Nico Gubernari

17:45-18:05 **coffee break**

18:05-18:25

Rare flavour-changing neutral current and lepton flavour violating decays at LHCb

Speaker

Chandiprasad Kar

18:30-18:50 **B Physics at Belle and Belle II**

Speaker

Giulio Dujany

18:50