

Session Program

2-5 Jul 2018



FLASY 2018: 7th Workshop on Flavour Symmetries and Consequences in Accelerators and Cosmology

Afternoon session I

University of Basel, Lecture Hall 1, Foyer, Department of Physics
Department of Physics Klingelbergstrasse 82 4056 Basel Switzerland

Monday 2 July

14:30

Afternoon session I

Session |

Location: University of Basel, Lecture Hall 1, Foyer, Department of Physics, Department of Physics
Klingelbergstrasse 82 4056 Basel Switzerland

14:30–15:00

Sterile neutrino searches with the ICARUS detector**Speaker**

Andrea Zani

15:00–15:30

Sterile Neutrino Searches at Future Colliders**Speaker**

Oliver Fischer

15:30–16:00

Discrete Dark Matter and the reactor mixing angle**Speaker**

Eduardo Peinado

16:00

Tuesday 3 July

14:30

Afternoon session I

Session |**Location:** University of Basel, Lecture Hall 1, Foyer, Department of Physics, Department of Physics
Klingelbergstrasse 82 4056 Basel Switzerland

14:30–15:00

Fully Constrained Majorana Neutrino Mass Matrices Using Sigma(72x3)

Speaker

Paul Fraser Harrison

15:00–15:30

Pathways to Dirac Neutrinos

Speaker

Rahul Srivastava

15:30–16:00

Seesaw models for Dirac Neutrinos

Speaker

Salva Centelles Chuliá

16:00–16:30

Three loop neutrino masses

Speaker

Ricardo Cepedello

16:30

Wednesday 4 July

14:30

Afternoon session I

Session |

Location: University of Basel, Lecture Hall 1, Foyer, Department of Physics, Department of Physics
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14:30–15:00

Can an unbroken flavour symmetry provide an approximate description of lepton masses and mixing?

Speaker

Prof. Andrea Romanino

15:00–15:30

SUSY Flavour in an $A_4 \times SU(5)$ model of muon $g-2$ and Dark Matter

Speaker

Mr Jordan BERNIGAUD

15:30–16:00

Predicting the PMNS phase, θ_{23} and fermion mass ratios from GUT flavour models with CSD2

Speaker

Charanjit Kaur

16:00–16:30

A Realistic $U(2)$ Model of Flavor

Speaker

Dr Robert Ziegler

16:30

Thursday 5 July

14:30

Afternoon session I

Session |**Location:** University of Basel, Lecture Hall 1, Foyer, Department of Physics, Department of Physics
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14:30–15:00

Effective Theories of Flavor and the Non-Universal MSSM**Speaker**

María Luisa López Ibáñez

15:00–15:30

Slepton Non-Universality in the Flavor-Effective MSSM**Speaker**

Aurora Melis

15:30–16:15

FLASY 2018 Summary talk**Speaker**

Ivo de Medeiros Varzielas

16:15