

**Session Program**

**19-21 Oct 2022**

**Implications of LHCb measurements and  
future prospects**

***Model building for flavor physics***

CERN, 222/R-001

# Thursday 20 October

16:30

## Model building for flavor physics

**Session** | **Location:** CERN, 222/R-001 | **Conveners:**

Vitalii Lisovskyi, Dr Matthew Kirk, Federico Betti, Claudia Cornella, Emmy Gabriel, Titus Mombächer, Marco Fedele, Bernat Capdevila, Davide Fazzini, Clara Murgui, Aleks Smolkovic, Resmi Puthumanaillam

16:30-16:50

### Overview of BSM models

**Speaker**

Prof. Benjamin Allanach

17:00-17:20

### Neutral current anomalies and alps

**Speaker**

Maria Pestanadaluz

17:30

# Friday 21 October

09:00

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09:00–09:20

### Flavor and mass hierarchies from extra dim

**Speaker**

Nudzeim Selimovic

09:25–09:45

### On a model with two scalar leptoquarks R2 and S3

**Speaker**

Florentin JAFFREDO

09:50–10:10

### Bridge solutions for $(g-2)$ and $b \rightarrow s \ell \ell$ anomalies

**Speaker**

Pablo Olgoso

10:15–10:35

### Muonic forces and flavor universality

**Speaker**

Anders Eller Thomsen

10:40