

Session Program

25-27 Sept 2024



Multi-Boson Interactions 2024

Morning Session 2

Toulouse

Le Village - Espaces Événementiels, 31 allée Jules Guesde, 31000 Toulouse, France

Wednesday 25 September

11:00

Morning Session 2

Session |

Location: Toulouse, Le Village - Espaces Événementiels, 31 allée Jules Guesde, 31000 Toulouse, France |

Convener: Sergio Blanco Fernandez

11:00-11:45

EW Sudakov logarithms in EW vector boson production (30'+15')

Speaker

Ansgar Denner

11:45-12:15

EW WZ boson pair production in association with two jets - ATLAS (20'+10')

Speaker

Dr Eirini Kasimi

12:15

Thursday 26 September

10:45

Morning Session 2

Session |

Location: Toulouse, Le Village - Espaces Événementiels, 31 allée Jules Guesde, 31000 Toulouse, France |

Convener: Giovanni Pelliccioli

10:45-11:30

Bounds on Quartic Gauge Couplings in HEFT and differences with the QGC analysis in SMEFT (30'+15')

Speakers

Oscar Eboli, oscar eboli

11:30-12:15

Models with large modifications of the trilinear Higgs coupling and their implications for LHC physics (and future colliders) (30'+15')

Speaker

Johannes Braathen

12:15

Friday 27 September

11:00

Morning Session 2

Session |

Location: Toulouse, Le Village - Espaces Événementiels, 31 allée Jules Guesde, 31000 Toulouse, France |

Convener: Shalu Solomon

11:00-11:45

Direct Searches for New Physics in Multiboson final states - ATLAS & CMS (30' + 15')

Speaker

Antonio Giannini

11:45-12:15

Connecting Multi-Higgs production and the Electroweak Phase Transition (20' + 10')

Speaker

Osama Karkout

12:15