

Session Program

Aug 15 - 19, 2022

14th International Workshop on Boosted Object Phenomenology, Reconstruction, Measurements and Searches in HEP

Long talks

University of Hamburg, Auditorium VMP8
Von-Melle-Park 8 20146 Hamburg Germany

Mon, August 15

10:30 AM

Long talks: Introduction

Session | **Location:** University of Hamburg, Auditorium VMP8, Von-Melle-Park 8 20146 Hamburg Germany | **Convener:** Roman Kogler

10:30 - 10:40 AM **Introduction to BOOST**

Speakers
Andreas Hinzmann, Roman Kogler

10:40 - 11:10 AM **Experimental introduction**

Speaker
Matt LeBlanc

11:20 - 11:50 AM **Machine Learning for Jet Substructure**

Speaker
Marat Freytsis

12:00 PM

Tue, August 16

4:40 PM

Long talks: 16 years of BOOST

Session | **Location:** University of Hamburg, Auditorium VMP8, Von-Melle-Park 8 20146 Hamburg Germany |

Convener: Dr Simone Marzani

5:40 PM

4:40 – 5:10 PM

16 Years of Boosting

Speaker

Andrew Larkoski

Thu, August 18

5:45 PM

Long talks: Future of BOOST

Session | **Location:** University of Hamburg, Auditorium VMP8, Von-Melle-Park 8 20146 Hamburg Germany |
Convener: Robin Erbacher

5:50 – 6:20 PM

Jets and Jet Substructure at Future Colliders

Speaker

Clemens Lange

7:20 PM

6:20 – 7:20 PM

Discussion: Future directions and goals

Fri, August 19

10:00 AM

Long talks: Summaries 1

Session | **Location:** University of Hamburg, Auditorium VMP8, Von-Melle-Park 8 20146 Hamburg Germany |
Convener: Petar Maksimovic

10:00 – 10:45 AM **Experimental summary**

Speaker

Cristina Ana Mantilla Suarez

11:00 AM

11:30 AM

Long talks: Summaries 2

Session | **Location:** University of Hamburg, Auditorium VMP8, Von-Melle-Park 8 20146 Hamburg Germany |
Convener: Petar Maksimovic

11:30 AM – 12:15 PM **Theory summary**

Speaker

Dr Andrea Banfi

12:30 – 12:45 PM **Closing**

Speakers

Andreas Hinzmann, Roman Kogler

12:45 PM