

## **Session Program**

**19-21 Oct 2020**



# **PHYSTAT-Flavour 2020**

## ***Session 3***

# Wednesday 21 October

14:00

## Session 3

**Session** | **Location:** | **Conveners:** Olaf Behnke, Matthew William Kenzie

14:00–14:30 **Using sWeights to disentangle signal and background**

**Speaker**

Michael Schmelling

14:30–14:45 **Discussion time**

14:45–15:15 **Fitting weighted events**

**Speaker**

Christoph Michael Langenbruch

15:15–15:30 **Discussion time**

15:30–15:45 **Virtual coffee break**

15:45

15:45

## Session 3

**Session** | **Location:** | **Conveners:** Louis Lyons, Hans Peter Dembinski

15:45–16:15 **Goodness of Fit for unbinned data**

**Speaker**

Francois Rene Le Diberder

16:15–16:30 **Discussion time**

16:30–17:00 **Global Fits**

**Speaker**

Peter Stangl

17:00–17:15 **Discussion time**

17:15–17:30 **Final remarks and closing of the workshop**

**Speakers**

Diego Tonelli, Hans Peter Dembinski, Louis Lyons, Matthew William Kenzie, Olaf Behnke

17:30