

Session Program

5-7 Oct 2022



**AWAKE Collaboration Meeting 5-7 October
2022**

Run 2a

Wednesday 5 October

14:15

Run 2a

Session | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin

14:15–14:40 2022 AWAKE run data taking overview

Speaker

Giovanni Zevi Della Porta

Location

CERN, 6/2-024 - BE Auditorium Meyrin

14:45–15:05 Latest results on eSSM, adiabatic focusing

Speaker

Livio Verra

Location

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15:10–15:30 Hosing of a long proton bunch induced by an electron bunch

Speaker

Tatiana Nechaeva

Location

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15:35–16:00 Coffee/Tea Break

16:00–16:20 Measured effects of plasma ramp measured in AWAKE

Speaker

Jan Pucek

Location

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16:25–16:45

Numerical simulation study of the propagation of a short electron bunch and a long proton bunch in a plasma ramp

Speaker

Pablo Israel Morales Guzman

Location

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16:50–17:25 Non-AWAKE highlights from the EuroNNAc 2022 Workshop in Elba

Speaker

Alexander Pukhov

Location

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17:45