

# Welcome and Introduction

Enric Tejedor for the ROOT team

ROOT Train-the-Trainers 2022  
Fermilab, CERN

**ROOT**  
Data Analysis Framework  
<https://root.cern>



# The Train-the-Trainers Event

- ▶ Gathers together ROOT trainers from the ROOT team and external trainers
- ▶ Main goals
  - Exchange experiences teaching ROOT, get feedback
  - Share training material
  - Increase the number of ROOT trainers (hands are needed!)
  - Create a community of trainers that helps broadcast new features



# Back in 2019...

- ▶ First edition of the TTT in 2019
  - In-person event
- ▶ ~20 people (ROOT and external) with experience or intention to teach ROOT
- ▶ Results
  - Converged on a set of basic and advanced topics when teaching ROOT
  - Creation of the “ROOT ambassador” community





# The Agenda for Today

- ▶ Presentations from the ROOT team
  - ROOT documentation
  - ROOT training material
  - Teaching ROOT, new features - basic topics, RDataFrame, RooFit
- ▶ Talks by external trainers
- ▶ Final discussion & wrap-up
- ▶ [Link](#) to the agenda