



# CERN CMS Masterclass in Bulgaria 2024 - “Velizar Peev” Vocational High School , Svoge

## Monday 26 February 2024

### Introduction to High Energy and Elementary Particle Physics (10:00 - 14:00)

-Conveners: Roumyana Mileva Hadjiiska

time	[id] title	presenter
10:00	[1] Introduction to the High Energy and Particle Physics	HADJIISKA, Roumyana Mileva
10:45	[2] Questions and Discussion	
11:05	Break	
11:15	[3] Introduction to CMS experiment	
12:00	Break	
12:15	[4] Data Analysis - Methodology	
13:00	Lunch Break	