

## **Session Program**

**5 March 2025**

# **CERN CMS Masterclass in Bulgaria 2025 - “Peyo K. Yavorov” Vocational High School, town of Gotce Delchev**

## ***Introduction to High Energy and Elementary Particle Physics***

ПГ по МСС "Пейо К. Яворов", Гоце Делчев

## Wednesday 5 March

09:30

### Introduction to High Energy and Elementary Particle Physics

**Session** | **Location:** ПГ по МСС "Пейо К. Яворов", Гоце Делчев | **Convener:** Mariana Shopova

09:30–10:15

#### Introduction to the High Energy and Particle Physics and CMS experiment

**Speaker**

Mariana Shopova

10:15–10:35

**Questions and Discussion**

10:35–10:45

**Break**

10:45–11:30

**Data Analysis - Methodology**

12:00

11:30–12:00

**Lunch Break**