

Session Program

8 March 2024

CERN CMS Masterclass in Bulgaria 2024 - "Antim I" Secondary School, Zlatograd

Introduction to High Energy and Elementary Particle Physics

Antim I Secondary School

Friday 8 March

10:00

Introduction to High Energy and Elementary Particle Physics

Session | **Location:** Antim I Secondary School | **Convener:** Mariana Shopova

10:00–10:45

Introduction to the High Energy and Particle Physics

10:45–11:05

Questions and Discussion

11:05–11:15

Break

11:15–12:00

Introduction to CMS experiment

12:00–12:15

Break

12:15–13:00

Data Analysis - Methodology

13:00–14:00

Lunch Break

14:01