

Session Program

25 March 2025

CERN CMS Masterclass in Bulgaria 2025 - Astronomical Observatory and Planetarium Nicolaus Copernicus, Varna

Introduction to High Energy and Elementary Particle Physics

Народна астрономическа обсерватория и планетариум "Николай Коперник"
Вход на морска градина, 9002 Приморски, Варна

Tuesday 25 March

09:55

Introduction to High Energy and Elementary Particle Physics

Session |

Location: Народна астрономическа обсерватория и планетариум "Николай Коперник", Вход на морска
 Сградата на ЦЕРН, Булевар "Св. Кирил и Методије", Варна |

09:55-10:35

Introduction to CERN and High Energy Physics

Speaker

Svejina Dimitrova

10:35-10:40

Break

10:40-11:10

A dream made of particles - my journey from Dulovo to CERN

Speaker

Svetlozar Dragnev

11:10-11:20

Break

11:20-12:00

Introduction to Particle Physics

Speaker

Roumyana Mileva Hadjiiska

12:00-12:10

Break

12:10-12:55

The CMS Experiment and Data Analysis Methodology

Speaker

Roumyana Mileva Hadjiiska

12:55-13:55

Lunch Break

13:55