

## **Session Program**

**27 July 2014 to 2 August 2014**



# **Bulgarian Teachers Programme**

## ***Accelerators, Medical & Higgs Physics***

CERN

## Tuesday 29 July

08:30

### Accelerators, Medical & Higgs Physics

**Session** | **Location:** CERN, 60/6-015 - Room Georges Charpak (Room F) | **Convener:** Zornitsa Zaharieva

08:30-09:10

#### Introduction to accelerators and their future / Въведение в ускорителите и тяхното бъдеще

**Speaker**

Ivan Glushkov

09:10-09:55

#### Introduction to CERN accelerator complex and its control / Въведение в комплекса ускорители на ЦЕРН и тяхното управление

**Speaker**

Zornitsa Zaharieva

10:10-11:10

#### Atomic nuclei: basic building blocks of matter / Атомни ядра: основни градивни клетки на материята

**Speaker**

Prof. Chavdar Stoianov

11:10-12:00

#### Medical Physics / Медицинска физика

**Speaker**

Dr Katia Sergieva

12:05