

## Session Program

2-8 Oct 2016



## New Trends in High-Energy Physics

**<font color="#1E90FF">PARALLEL SESSION</font>**

Budva, Becici, "Splendid Hotel"

## Thursday 6 October

14:30

### **PARALLEL SESSION**: Section "ADVANCES IN THEORETICAL PHYSICS"

Session | Location: Budva, Becici, "Splendid Hotel" | Convener: Prof. Laszlo Jenkovszky

14:30–15:00 **Quantum Field Theory Methods in Classical Physics**

**Speaker**

Prof. Michal Hnatic

15:00–15:30 **Twenty Years of the Analytic Perturbation Theory in QCD**

**Speaker**

Olga Solovtsova

15:30–16:00

**Quantum simulations with cold atoms: from solid state to high energy physics and cosmology**

**Speaker**

Prof. Vladimir Melezhik

16:00