

Session Program

6-12 Mar 2016



Excited QCD 2016

Monday Morning

Costa da Caparica, Portugal
Ever Caparica - Beach & Conference Hotel Av. General Humberto Delgado, 47 2829-506 Costa da
Caparica Portugal

Monday 7 March

08:30

Monday Morning

Session |

Location: Costa da Caparica, Portugal, Ever Caparica - Beach & Conference Hotel Av. General Humberto Delgado, 47 2829-506 Costa da Caparica Portugal |

Convener: Prof. Francesco Giacosa

08:30–09:00 **The QCD sign problem: subtleties with the infinite volume limite**

Speaker

Prof. Thomas Cohen

09:00–09:30 **Lattice Landau Gauge Quark Propagator and Quark-Gluon Vertex**

Speaker

Dr Orlando Oliveira

09:30–10:00

In-medium decay width of $\eta \rightarrow 3\pi$ process as a possible probe for chiral restoration

Speaker

Shuntaro Sakai

10:00–10:30 **Break**

10:30–11:00 **Leading and sub-leading flows at the LHC from the CMS**

Speaker

Mr Damir Devetak

11:00–11:30 **Coherent gluon radiation in proton-nucleus collisions**

Speaker

Dr Stephane Peigne

11:30–11:35 **mini-break**

11:35–12:05 **Thermalization and hydrodynamization in the color-flux-tube model**

Speaker

Dr Radoslaw Ryblewski

12:05–12:35

A non-perturbative study of the correlation functions of three-dimensional Yang-Mills theory

Speaker

Markus Huber

12:35