

Session Program

7-12 Sept 2014



Quark Confinement and the Hadron Spectrum XI

Parallel V: E2 QCD and New Physics

St. Petersburg

Tuesday 9 September

14:00

Parallel V: E2 QCD and New Physics: Parallel IV: E2 QCD and New Physics

Session | **Location:** Deyneka 1 | **Convener:** Jorge Portoles

14:00–14:18

Instanton mediated baryon number violation in gauge extended models.

Speaker

Javier Fuentes

14:20–14:38

The JLab Eta Factory (JEF) Experiment

Speaker

Prof. Liping Gan

14:40–14:58

Four-pomeron interaction

Speaker

Semyon Pozdnyakov

15:00–15:18

Beyond the Standard Model Matrix Elements with the gradient flow

Speaker

Dr Andrea Shindler

15:20–15:38

Quantum Chromodynamics with massive gluons

Speaker

Dr Sergey Larin

15:40–15:58

A new look on signals of collective effects in AA and pA at LHC based on Modified Glauber Model.

Speaker

Andrey Seryakov

16:00