

Session Program

5-7 Jul 2017



XXXI International workshop on high energy physics "Critical points in the modern particle physics"

Evening session

NRC "Kurchatov Institute", SRC RF IHEP, Protvino
Russian Federation, NRC "Kurchatov Institute", SRC IHEP, Theoretical Division, Protvino

Thursday 6 July

15:00

Evening session

Session |

Location: NRC "Kurchatov Institute", SRC RF IHEP, Protvino, Russian Federation, NRC "Kurchatov Institute", SRC IHEP, Theoretical Division, Protvino

15:00–15:40 **ATLAS Top Quark Results**

Speaker

Kevin Black

15:40–16:10

QCD analysis of leading-neutron production at HERA: Determination of neutron fracture functions

Speaker

Hamzeh Khanpour

16:10–16:40

Asymptotic behavior and critical coupling in the scalar Yukawa model"

Speaker

Vladimir Rochev

16:40–17:00 **Coffee break**

17:00–17:30 **Different ways to estimate graviton mass**

Speaker

Zakharov Alexander

17:30–18:00 **Is There a Hollow Inside the Proton?**

Speaker

Vladimir Petrov

18:00–18:45

Round table discussion "Critical points. Can we trust the experimental data?"

Speaker

Vladimir Petrov

18:45