**Time-table**

**22 July**

**Morning Session** **09:50 – 13:30**

**Chairman: *Anton Godizov* (**NRC “Kurchatov Institute” - IHEP**)**

**Vladimir Petrov (**NRC “Kurchatov Institute” - IHEP, Protvino**) OFFLINE 09:50 - 10:00**

***Introductory greeting***

**Mikhail Ryskin (**NRC “Kurchatov Institute” - PNPI, St. Petersburg**) ONLINE 10:00 - 10:40**

***Modern status of diffractive studies***

**Emerson Luna** (Federal University of Rio Grande do Sul, Porto Alegre) **ONLINE 10:45 - 11:25**

***Unitarity effects in high-energy elastic scattering***

**Coffee break 11:30-12:00**

**Chairman: *Anton Godizov* (**NRC “Kurchatov Institute” - IHEP**)**

**Akira Watanabe** (National Institute of Technology, Oshima College) **ONLINE 12:00-12:40**

***Elastic proton-proton and pion-proton scattering in holographic QCD***

**Oueslati Rami** (Université de Liege) **ONLINE 12:45-13:25**

***Pomeron weights in QCD processes at high energy and the S-Matrix***

***unitarity constraint***

**Lunch 13:30-15:00**

**Afternoon Session** **15:00-18:45**

**Chairman: *Roman Ryutin* (**NRC “Kurchatov Institute” - IHEP**)**

**Sergei Troshin** (NRC “Kurchatov Institute” - IHEP, Protvino) **OFFLINE 15:00-15:40**

***Multiplicity distribution and the reflective scattering***

**Vladimir Vechernin (**St. Petersburg State University**) ONLINE 15:45-16:25**

***Enhancement of the coalescence coefficient in diffraction processes***

**Coffee break 16:25-16:45**

**Chairman*: Roman Ryutin* (**NRC “Kurchatov Institute” - IHEP**)**

**Vladimir Kovalenko** (St. Petersburg State University) **OFFLINE 16:45-17:25**

***Multiplicity distributions and modified combinants in the multipomeron***

***model of pp Interaction at High Energies***

**GENERAL DISCUSSION 17:30-18:30**

**Discussion leader: *Vladimir Petrov* (**NRC “Kurchatov Institute” - IHEP**)**

**23 July**

**Morning Session** **10:00-13:30**

**Chairman: *Anatoli* *Samokhin* (**NRC “Kurchatov Institute” - IHEP**)**

**Eugeny Kryshen** (NRC “Kurchatov Institute” - PNPI,

St. Petersburg & JINR, Dubna) **ONLINE 10:00-10:40**

***Ultra peripheral collisions at ALICE***

**Oleg Selyugin** (JINR, Dubna) **OFFLINE 10:45-11:25**

***Unified description of elastic hadron scattering at low and high energies***

**Coffee break 11:30-12:00**

**Chairman: *Anatoli Samokhin* (**NRC “Kurchatov Institute” - IHEP**)**

**Haimon Trebien** (Universidade Federal de Santa Catarina, Florianópolis) **ONLINE 12:00-12:40**

***Coherent photoproduction of light vector mesons off nuclear targets***

***in the dipole picture***

**SangHo Kim** (Soongsil University,Seoul) **ONLINE 12:45-13:25**

***J/Ψ -meson photoproduction off the nucleon in a dynamical model***

**Lunch 13:30 -15:00**

**Afternoon Session 15:00-18:45**

**Chairman: *Maxim Evdokimov* (**NRC “Kurchatov Institute” - IHEP**)**

**Yajin Zhou** (Institute of High Energy Physics, IHEP-UCAS, Beijing) **ONLINE 15:00-15:40**

***Azimuthal modulation in diffractive vector meson/di-jet production***

***in ultra-peripheral collisions***

**Rabia Hameed** (Institute of High Energy Physics, IHEP-UCAS, Beijing) **ONLINE 15:45-16:25**

***Single and double diffractive production of dilepton and photon at LHC***

**Coffee break 16:30-17:00**

**Chairman: *Maxim Evdokimov* (**NRC “Kurchatov Institute” - IHEP**)**

**Rauf Jafarov** (Baku State University) **ONLINE 17:00-17:40**

***Higgs bosons production and scattering processes beyond the perturbation theory***

**Jing Xu Wu** (Moscow State University) **ONLINE 17:45-18:25**

***Chiral symmetry, Conformal breaking, and transport coefficients***

***in the two-flavour PNJL theory.***

**GENERAL DISCUSSION 18.30 -19:30**

**Discussion leader: *Vladimir Petrov* (**NRC “Kurchatov Institute” - IHEP**)**

**24 July**

**Morning Session 10:00-13:30**

**Chairman: *Alexander Kisselev* (**NRC “Kurchatov Institute” - IHEP**)**

**Viktor Kim** (NRC “Kurchatov Institute” - PNPI, St. Petersburg) **OFFLINE 10:00-10:40**

***Regge trajectories in QCD***

**Lucas Moriggi** (UNICENTRO, Brazil) **ONLINE 10:45-11:25**

***Precise determination of pomeron intercept via scaling entropy analysis***

**Coffee break 11:30-12:00**

**Chairman: *Alexander Kisselev* (**NRC “Kurchatov Institute” - IHEP**)**

**Roman Ryutin** (NRC “Kurchatov Institute” - IHEP, Protvino) **OFFLINE 12:00-12:40**

***Covariant reggeization framework for diffraction***

**Vitaly Okorokov** (National Research Nuclear University MEPhI, Russia) **ONLINE 12:45-13:25**

***Energy dependence of cross sections in proton-proton***

***and antiproton-proton collisions***

**Lunch 13:30-15:00**

**Afternoon Session 15:00-18:45**

**Chairman: *Anton Godizov* (**NRC “Kurchatov Institute” - IHEP**)**

**Yuri Khokhlov** (NRC “Kurchatov Institute” - IHEP, Protvino) **OFFLINE 15:00-15:40**

***Recent experimental results on charge exchange reactions with VES setup***

**Dmitri Sosnov** (NRC “Kurchatov Institute” - PNPI, St. Petersburg) **OFFLINE 15:40-16:20**

***Pomeron- and photon- exchange contributions in proton-nuclear collisions***

***with large rapidity gaps at the LHC energies***

**Érison Rocha** (University of Rio Grande do Sul, Porto Alegre) **ONLINE 16:20-17:00**

***Light vector meson photoproduction in ultraperipheral heavy ion collisions***

***at the LHC within the Reggeometric Pomeron approach***

**Coffee break 17:00-17:20**

**Vladimir Petrov** (NRC “Kurchatov Institute” - IHEP, Protvino) **OFFLINE 17:20-18:00**

***On sizes of hadrons***

**GENERAL DISCUSSION & SUMMARY 18:00-19:00**

**Discussion leader: *Viktor Kim* (**INP NRC KI, St. Petersburg**)**

**Farewell drink 19:00-21:00**