

# INTERNATIONAL CONFERENCE ON HIGH ENERGY PHYSICS "PHYSICS IN ATLAS"

## Preliminary Program

**Monday, 28 October, 2013**

<b>Registration</b>	11:00 - 12:00
<b>OPENING</b>	12:00 - 14:00
Welcome of president of AMEA - <b>Akif Alizade</b>	12:00 - 12:20
<b>Nazim Mamedov</b> , director of Institute of Physics	12:20 - 12:50

**Chairman – Nazim Mamedov**

<b>Tadeuzs Kurtyka</b> , Collaboration of CERN with CIS and South-East-European countries, CERN, Switzerland	12:50 - 13:30
<b>Nikolay Rusakovich</b> , JINR and its cotrabusion in ATLAS, JINR	13:30 - 14:00
<b>Welcome party</b>	14:00 - 15:00

**Chairman - Tadeuzs Kurtyka**

<b>Gray Heather Nary Audrey</b> , "Current Higgs results from ATLAS and CMS", CERN	15:00 - 15:30
<b>Vadim Bednyakov</b> , Neutrino program of JINR, JINR	15:30 - 16:30
<b>Coffee break</b>	16:30 - 17:00
<b>Tahmasib Aliyev</b> , The masses and residues of doubly heavy spin-3/2 baryons, Turkey, Ankara	17:00 - 17:30

**Tuesday, 29 October, 2013**

**Chairman - Vadim Bednyakov**

<b>Mais Suleymanov</b> , Search for a signal on coherent no diffractive prompt heavy quarkonia production in Ultrarelativistic Heavy Ion Collisions, CIIT Islamabad Pakistan	11:00 - 11:40
<b>Alexander Cheplakov</b> , ATLAS upgrade program, JINR	11:40 - 12:30
<b>Coffee break</b>	12:30 - 13:00
<b>Khuraman Khalilova</b> , Excursion in innovation sector, Institute of Physics	13:00 - 14:00
<b>Lunch</b>	14:00 - 15:00

**Chairman – Mais Suleymanov**

<b>Vali Bashiry</b> , Radiative decays of the heavy mesons., Cyprus International University	15:00 - 15:30
<b>Arshad Saleem Bhatti</b> , COMSATS Participation in the ALICE Experiment: An overview, COMSATS Institute of Information Technology	15:30 - 16:00
<b>Coffee break</b>	16:00 - 16:30
<b>Free time</b>	

**Wednesday, 30 October, 2013**

**Excursion**

**Thursday, 31 October, 2013**

**Chairman – Farkhad Khalil-zada**

<b>Vali Guseynov</b> , Alternative interpretation of the neutral boson with the mass around 126 GeV, Baku State University	11:00 - 11:40
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<b>Victor Kukhtin</b> , Liquid Argon Calorimeter Performance at High Rate, JINR	11:40 - 12:30
<b>Coffee break</b>	12:30 - 13:00
<b>Namig Javadov</b> , Simulation of the ATLAS HEC performance for Hi-LHC, JINR	13:00 - 14:00
<b>Lunch</b>	14:00 - 15:00

**Chairman - Alexander Cheplakov**

<b>Serheddin Abdullayev</b> , The polarization of B-baryon in semi-inclusive reactions, Baku State University	15:00 - 15:30
<b>Nazim Huseynov</b> , Top quark charge measurement via determination of its decay products charges, JINR	15:30 - 16:00
<b>Andrey Sapronov</b> , ATLAS data QCD analysis using HERAFITTER package, JINR	16:00 - 16:30
<b>Coffee break</b>	16:30 - 17:00
<b>Faig Ahmadov</b> , WH(bb) production in ATLAS detector, JINR	17:00 - 17:40

**Friday, 01 November, 2013**

<b>Alexey Bondyakov</b> , Excursion in AzGrid, Institute of Physics	11:00 - 13:00
<b>Closing</b>	13:00 - 13:30