"SCIENCE BRINGS NATIONS TOGETHER"

Joint ISTC-CERN-JINR Summer School on High Energy Physics and Accelerator Physics. Round Table Discussion held at CERN, Geneva, 30 September 2011.

Participants:

V. Kadyshevsky - Scientific Leader of JINR, Academician of RAS

T. Kurtyka - CERN International Relations Office

T. Ramazanov - Al Farabi KazNU, Professor, Vice-Rector

S. Sakhiyev - ENU, Professor, Head of Department

S. Tleukenov - ENU, Physics Faculty, Professor

B.Prmantaeva - ENU, Head of the Chair of Nuclear Physics

N. Zimine - JINR Magnetic Group Leader at ATLAS

M. Korotkov - ISTC Competency Building Group Manager

The ISTC, CERN, JINR, ENU and KazNU representatives participated in the event dedicated to the results of the Second Joint ISTC-CERN-JINR Summer School on High Energy Physics and Accelerator Physics held at CERN and discussed the future steps of their collaboration.

More than 30 young scientists from CIS countries and Georgia participated in the School.

More than 15 leading scientists from different research centers of the world such as CERN, JINR, BNL, LFTI and others gave lectures and consultations to students. Visits to the CERN scientific laboratories, experimental halls, accelerator facilities, computing center, LHC experiments - ATLAS, LHCb, CMS were organized for the School participants.

In the frame of the Round Table:

1. T. Ramazanov gave the presentation about Al Farabi Kazakh National University.

2. T. Kurtyka gave the presentation about CERN and JINR research program and perspectives.

SUMMARY

The participants have discussed the possibilities of the future involvement of young scientists in international collaboration in physics and have underlined great usefulness of the Joint ISTC-CERN-JINR School, promoting contacts between young scientists and serving also the goals of the ISTC nonproliferation programme. They have emphasized the importance of following up this event by the organization of the next Joint ISTC-CERN-JINR School in 2012. Academician V. Kadyshevsky has invited this next Joint ISTC-CERN-JINR Summer School to be held at JINR (Dubna).

In order to enhance the involvement of Kazakh scientists in the international collaboration, the participants of the Round Table have recommended the representatives of the Kazakh Universities to present to the Ministry of Education and proposal of establishing a Cooperative Agreement between CERN and Kazakhstan.