





Tel.: (+7495) 306-2202. Fax: (+7495) 306-2202 E-mail: akholopov@zniis.ru, <u>info@zniis.ru</u>

# Program of the international Workshop 'INNOVATIVE RESEARCH DIRECTIONS IN THE FIELD OF TELECOMMUNICATIONS IN THE WORLD'

### within ITU-ZNIIS joint project on creation of 'International Telecommunication Testing Centre' (ITTC)

Moscow, Russia, 21-22 July 2011

#### **July 21**

#### 09.30 – 10.00 Participants registration

Participants registration and training and information materials distribution

#### 10.00 – 10.15 Minkomsvyaz welcoming address

Temporary acting Director of the Creation and development of Information Society Department

I.I. Khimchenko

#### 10.15 – 10.30 Welcoming address from ITU Area office

Administrator of Programs for CIS Countries

A.L. Untila

#### 10.30 – 10.45 Welcoming address from RCC Executive Committee

**Director General** 

N.N. Mukhitdinov

#### 10.45 – 10.50 ZNIIS welcoming address

Deputy Director General ZNIIS on scientific activities

V.A. Efimushkin

#### 10.50 – 11.00 Welcoming address form International Workshop Coordinator

ZNIIS Technopark Director

D.V. Andreev

## 11.00 – 11.30 Innovative development program of JSC Rostelecom: main directions and approaches

Director of the Department of innovations JSC Rostelecom

V.V. Nikitin

11.30 - 12.00 Coffee break













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12.00 – 13.00 Innovative research directions in the field of telecommunications

Key activities of ITU-D in the field of international testing centers creation *ITU-D representative* 

Ricardo Passerini

Scientific-research aspects of innovative development of telecommunications **ZNIIS TechnoparkDirector** 

D.V. Andreev

13.00 - 14.00 Lunch

14.00 – 16.30 Innovative research directions in the field of telecommunications in Europe

**New wave in telecommunications - Internet of Things** 

Professor of Tampere University of Technology (Finland)

E.A. Kucheriyaviy

Research works in the field of telecommunications in Europe under the scope of FP7 activities

Professor of Tampere University of Technology (Finland)

E.A. Kucheriyaviy

Telecom Service Delivery Platforms and Application Stores

ITU-T representative

Marco Carugi

Cloud computing technology in Telecommunication ecosystems and recent ITU-T standardization efforts

ITU-T representative

Marco Carugi

16.30 - 17.00 Coffee break













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17.00 – 18.00 Experience of the telecommunication manufacturers in the field of innovative research

Current state and trends of the telecommunication sector development in Russia Chief Analyst of Huawei in Russia

A.V. Golyshko

Demonstration of joint IXIA/ZNIIS solution on video services (IPTV) quality parameters monitoring and control

ZNIIS Science Department Head/Syrus expert

V.A. Shalaginov/A.V. Zimskov

18.00 – 22.00 Social event

July 22

10.00 – 12.00 ETSI approach in the field of Innovations

ETSI TC INT activities in the field of IMS standardization and testing

ETSI TC INT Vice-Chairman

Martin Brand

Development perspectives for IMS and RCS services in Europe

ETSI TC INT Vice-Chairman

Martin Brand

Principles of ETSI specifications creation using STFs

FSCOM representative, ETSI STF Leader

Peter Schmitting

Approbation of new technologies and ETSI specifications in Europe using Plugtests service

FSCOM representative, ETSI STF Leader

Peter Schmitting

12.00 - 12.30 Coffee break













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12.30 – 14.00 Joint ITU/ZNIIS project on creation of 'International Telecommunication Testing Centre' (ITTC)

History of ITTC project for CIS region /
Key results and general statistics from ITTC project for CIS region

ZNIIS Technopark Director / ZNIIS Technopark Deputy Director

D.V. Andreev/ K.A. Savin

Approaches on creation of 'International Telecommunication Testing Centre' **ZNIIS Science Department Head** 

V.A. Shalaginov

Demonstration of joint IXIA/ZNIIS solution on services quality parameters monitoring and SLA control

ZNIIS Science Department Head/Syrus expert

V.A. Shalaginov/A.V. Zimskov

Knowledge Database and Social network of experts / Virtual laboratory – as child of ITTC project activities

ZNIIS Technopark expert

V.A. Zharikova

14.00 - 15.00 Lunch

15.00 – 16.30 Directions of innovative research in the field of telecommunications for CIS countries

Current status of telecommunication sector development in Moldova / Directions of innovative telecommunications research in Moldova

Technical Director «Moldtelekom»/Deputy Technical Director «Moldtelekom»

V.A. Petrov/S.N. Kazak

Current status of telecommunication sector development in Uzbekistan / Directions of innovative telecommunications research in Uzbekistan

Head of Communication and Information department of "UNICON.UZ"

A. Mirkhabibov

Current status of telecommunication sector development in Belorussia / Directions of innovative telecommunications research in Belorussia

1st category Engineer of Giprosvyaz R&D department

F.K. Nakhli













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16.30 - 17.00 Coffee break

17.00 – 17.30 Round table

#### **Common discussions of seminar topics**

**ZNIIS Technopark Director** 

D.V. Andreev

#### 17.30 – 17.45 Final session

#### Report by ITU Area Office representative

Administrator of Programs for CIS Countries

A.L. Untila

#### Report by ZNIIS representative

ZNIIS Technopark Director

D.V. Andreev

#### 17.45 – 18.00 Ceremonial presentation of ITU certificate





