United Nations Educational, Scientific and Cultural Organization

UNESCO Institute for Information Technologies in Education

International training workshop

Digital Technologies and Transformation of Higher Education

Georgian Technical University, Tbilisi, Georgia, 22–23 November 2018

Address: Kostava str. 77, Administrative building, III floor, Meeting room

AGENDA

22 November 2018	
9:30–10:00	**Registration**
10:00–10:45	**Opening remarks** Mr. Archil Prangishvili, Rector, Georgian Technical University Ms. Tatiana Murovana, Programme Specialist, UNESCO Institute for Information Technologies in Education
10:45–11:15	**Group photo, coffee break**
11:15–13:00	**Plenary session** Moderator: Ms. Tatiana Murovana, Programme Specialist, UNESCO Institute for Information Technologies in Education Speakers: Mr. Chris Kang, Director, Korea Local Information Research & Development Institute (South Korea) ***4th Industrial Revolution Impact Toward Training and Education Future: ICT Paradigm Change Leveraging the Power of AI, IoT, Cloud, Big Data, 5G, etc.*** Mr. Alexander Fadeev, Vice-Rector for Digital Affairs and Director of the Center for Digital Education, Tomsk Polytechnic University (Russian Federation) ***Digital Education Technologies in Universities*** Mr. Levan Imnaishvili, Head of the Academic Department of Computer Engineering, Georgian Technical University (Georgia) ***Innovation Information Technologies in Georgian Technical University***
13:00–14:30	**Lunch**
14:30–16:00	**Round table** ***Digital Transformation Trends in Higher Education*** Moderator: Mr. Alexander Fadeev, Vice-Rector for Digital Affairs and Director of the Center for Digital Education, Tomsk Polytechnic University (Russian Federation)
16:00–16:30	**Coffee break**

16:30–18:00	**Workshop** ***Digital Skills and Media and Information Literacy*** Facilitator: Ms. Tatiana Murovana, Programme Specialist, UNESCO Institute for Information Technologies in Education
23 November 2018	
10:00–10:45	**Workshop** ***Evolution of Education Information Ecosystem*** Facilitator: Mr. Alexander Fadeev, Vice-Rector for Digital Affairs and Director of the Center for Digital Education, Tomsk Polytechnic University (Russian Federation)
10:50–11:35	**Workshop** ***Open Educational Resources for Facilitating the Lecturer's Educational and Research Activities*** Facilitator: Ms. Natalia Dneprovskaya, Associate Professor of the Department of Information System Management and Programming, Plekhanov Russian University of Economics (Russian Federation)
11:35–12:10	**Coffee break**
12:10–13:40 Address: Kostava str. 77 VI bld., 7th floor room 706 (a)	**Parallel sessions** **Round table "*Digital Technologies as a Driver for University Development*"** Moderator: Mr. Alexander Fadeev, Vice-Rector for Digital Affairs and Director of the Center for Digital Education, Tomsk Polytechnic University (Russian Federation) **Training "*Development and Implementation of Digital Educational Resources: Trends and Mechanisms*"** Facilitator: Ms. Natalia Dneprovskaya, Associate Professor of the Department of Information System Management and Programming, Plekhanov Russian University of Economics (Russian Federation)
13:50–14:30	**Closing session** Moderators: UNESCO IITE and Georgian Technical University Speaker: Ms. Mariam Tsatsanashvili, Head of the Institute for Public Administration Research, Georgian Technical University (Georgia) ***Development and Implementation of Digital Educational Resources, Intellectual Property and Open Licenses*** **Discussion and closing remarks** **Handing out certificates of participation**