



United Nations
Educational, Scientific and
Cultural Organization



UNESCO Institute
for Information Technologies
in Education



International
Telecommunication
Union

Scientific and Practical Seminar

*ICT as a means to ensure accessibility of information environment for
education and social rehabilitation of persons with visual disabilities*

22-23 November 2011 г.,

Yerevan, Republic of Armenia

PROGRAMME

Venue:

Centre of Information Technologies, Yerevan, 22 Saryan str.

22 November 2011, Tuesday		
Theme: ICT as a means for teaching and social rehabilitation of people with visual disabilities		
10.00 – 10.10	ITU for providing accessibility of information technologies	Orozobek Kaiykov, Head of the area office of International Telecommunication Union for the CIS countries
10:10 – 10:20	UNESCO initiatives in the field of ICT application for people with disabilities	Dendev Badarch, Director of UNESCO IITE, a.i.
10.20 – 11:00	The role of ICT in education and social rehabilitation of people with disabilities: international experience	Natalia Tokareva, Head of IITE Policy and Research Team
11.00 – 11:30	Standard and specialized hard- and software and their application for rehabilitation of people with visual impairments	Alexey Yelagin, Institute of professional rehabilitation “Rehacomp”
11.30 – 11:45	<i>Coffee-break</i>	
11.45 – 13:30	Standard and specialized hard- and software and their application for rehabilitation of people with visual impairments (<i>continuation</i>)	Alexey Yelagin
13:30 – 14:30	<i>Lunch</i>	
14:30 – 15:00	The use of ICT in teaching people with visual impairments: experience of the Russian Federation	Alexey Yelagin
15:00 – 15:45	Main issues of the organization of the educational process for teaching people with visual disabilities	Alexey Yelagin
15.45 – 16:00	<i>Coffee-break</i>	
16:00 – 17:30	Characteristic features of teacher-student interaction in teaching groups of people with visual disabilities by means of ICT.	Alexey Yelagin
17:30 – 18:00	Discussions. Question-and-answer session	Alexey Yelagin Natalia Tokareva

23 November 2011, Wednesday		
Theme: Teaching new technologies – the way to professional development of people with visual disabilities		
10:00 – 11:30	Pedagogical and technological aspects of ICT application for people with visual disabilities	Alexey Yelagin
11:30 – 11:45	<i>Coffee-break</i>	
11:45 – 13:30	Teaching to operate computer equipment is a key element in introducing innovative technologies to people with visual disabilities	Alexey Yelagin
13:30 – 14:30	<i>Lunch</i>	
14:30 – 15:00	Internet-technologies as a means of improving communication skills of people with visual disabilities	Alexey Yelagin
15:00 – 15:30	Learning ICT – a way to professional development of people with visual disabilities	Alexey Yelagin
15:30 – 16:15	Practical recommendations on adaptation of standard software for people with visual impairments	Alexey Yelagin
16:15 – 17:15	Policy issues of integration of ICT in education of people with visual disabilities	Natalia Tokareva
17:15 – 17:45	Discussions. Question-and-answer session	Alexey Yelagin Natalia Tokareva
17:45 – 18:00	Closure of the seminar	Alexey Yelagin Natalia Tokareva