

# Central Asia Symposium on ICT in Education

Unleashing the Potential of ICT for Skills Development  
27-29 June 2016; Astana, Republic of Kazakhstan



Korean  
Funds-in-Trust



## PROGRAMME

Monday, 27 June 2016	
8.30-9.00	Forum Registration
9.00-9.30	Press Conference (by invitation only)
9.30-10.00	<u>Opening Ceremony</u> <ul style="list-style-type: none"><li>• Welcome and opening remarks from the Ministry of Education and Science officials, Republic of Kazakhstan</li><li>• Welcome address by Ms Assel Utegenova, Secretary General, Kazakhstan National Commission for UNESCO</li><li>• Welcome address by Mr Andrei Chevelev, Director, UNESCO Almaty</li><li>• Welcome address by Mr Young Suk Suh, Director, Global Cooperation and Policy Research Centre, KERIS</li></ul>
10.00-11.00	<u>Keynote presentation</u>  Chair: Ms Elmira Sukhanberdiyeva, Vice-Minister, Ministry of Education and Science, Republic of Kazakhstan <ul style="list-style-type: none"><li>• UNESCO's Strategy for TVET: digital vision for skills development (Mr Libing Wang, Chief, EISD, UNESCO Bangkok)</li></ul> Q&A
11.00-11.30	Group Photo Coffee/Tea Break
11.30-13.00	<u>Country level reporting</u>  Moderator: Mr Andrei Chevelev, Director, UNESCO Almaty <ul style="list-style-type: none"><li>• Country presentations (10 min per country)</li><li>• UNESCO synthesis of country status and initiatives from the pre-symposium survey and country presentations (20 mins)</li></ul> Q&A
13.00-14.00	Lunch

14.00-15.30	<p><u>Plenary Session 1:</u> <b><i>Providing open, flexible and blended learning opportunities for all</i></b></p> <p>Chair: Head of delegation of the Republic of Uzbekistan</p> <p>1.1 Korean Open CourseWare and ASEAN Cyber University Project (Mr Sanghyun Jang, Chief, Section for ICT in Higher Education, KERIS)</p> <p>1.2 Provision of Open Educational Resources for Secondary Special Education in the Republic of Uzbekistan (Mr Uktam Karimov, Professor, Information Library System Department, Tashkent University of Information Technologies)</p> <p>1.3 Promotion of equitable access to education and skills development by means of ICT (Ms Natalia Amelina, Programme Specialist, UNESCO IITE)</p> <p>Q&amp;A</p>
15.30-16.00	Coffee/Tea Break
16.00-17.30	<p><u>Gallery Walk</u> (please refer to the Gallery Walk booklet for further details)</p> <p><b>Demo stations of:</b></p> <ul style="list-style-type: none"> <li>➤ Development partners/agencies (KERIS, UNESCO IITE, UNESCO Bangkok)</li> <li>➤ UNESCO Centres (ICHEI)</li> <li>➤ Private sector: MasterTrainers Srl</li> </ul>
17.30-17.45	Reflective Session and Wrap Up of Day 1 (Ms Aigul Khalafova, Education Officer, UNESCO Almaty)
18:30-20:00	Dinner reception
<b>Tuesday, 28 June 2016</b>	
9.00-10.30	<p><u>Plenary Session 2</u> <b><i>Supporting practice oriented authentic learning experiences</i></b></p> <p>Chair: Mr Jongwon Seo, Senior Education Specialist, Centre for Global Cooperation and Policy Research, KERIS</p> <p>2.1 Korean TVET case: interactive and differentiated e-learning using emerging technologies (Dr Junghyun An, Research Professor, Online Lifelong Education Institute, Korea University of Technology and Education)</p> <p>2.2 Technologies for bridging the gap between the school and the workplace (Professor Pierre Dillenbourg, CHILI Lab, EPFL, Centre for Digital Education, Swiss Federal Institute of Technology)</p> <p>2.3 Employing practical digital approaches to develop an institutional pedagogical strategy for teachers (Ms Satu Jarvinen, Expert, Digital Learning and International Affairs, Omnia, Finland)</p> <p>Q&amp;A</p>

10.30-11.00	Coffee/Tea Break				
11.00-12.30	<p><u>Plenary Session 3</u>  <b>Strengthening data-informed education and training policy development</b></p> <p>Chair: Head of delegation of the Kyrgyz Republic</p> <p>3.1 Developing a labour market information system in Mongolia: Do the TVET institutions benefit from it? (Dr Javzan Sukhbaatar, Vice President for Research, Development, and Cooperation, Institute of Finance and Economics, Mongolia)</p> <p>3.2 Enhancing the use of data and NQF for better skills' policies in Central Asia (Mr Arnault Pretet, Project Co-ordinator, Eurasia, Global Relations, OECD)</p> <p>3.3 Alignment of labour market information system and TVET policies (Mr Eunsang Cho, Programme Specialist, TVET, UNESCO Bangkok)</p> <p>Q&amp;A</p>				
12.30-13.30	Lunch				
14.00-18.00	<p>Study + city visit</p> <ul style="list-style-type: none"> <li>Nazarbayev Intellectual School</li> <li>State Municipal Enterprise Akimat of Astana City College of Technology</li> </ul>				
<b>Wednesday, 29 June 2016</b>					
9.00-9.30	Reflective Session of Day 2 (Mr Bakhtiyor Namazov, Education Programme Specialist, UNESCO Tashkent)				
9.30-12.30	<p style="text-align: center;"><b>Parallel workshop sessions (including tea break)</b>          (please refer to the workshop descriptions for further information):</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> <li>UNEVOC Network: promoting a culture of sharing and peer learning in TVET</li> </ul> <p>(Mr Max Ehlers, Associate ICT Officer, UNESCO-UNEVOC)</p> </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> <li>UNESCO focus group interview for TVET study</li> </ul> <p>(Ms Natalia Amelina, Programme Specialist, UNESCO IITE and Natalia Potapenko, Expert Consultant, UNESCO IITE)</p> </td> </tr> <tr> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> <li>UNESCO focus group interview for TVET study</li> </ul> <p>(Ms Natalia Amelina, Programme Specialist, UNESCO IITE and Natalia Potapenko, Expert Consultant, UNESCO IITE)</p> </td> <td style="width: 50%; vertical-align: top;"> <ul style="list-style-type: none"> <li>UNEVOC Network: promoting a culture of sharing and peer learning in TVET</li> </ul> <p>(Mr Max Ehlers, Associate ICT Officer, UNESCO-UNEVOC)</p> </td> </tr> </table>	<ul style="list-style-type: none"> <li>UNEVOC Network: promoting a culture of sharing and peer learning in TVET</li> </ul> <p>(Mr Max Ehlers, Associate ICT Officer, UNESCO-UNEVOC)</p>	<ul style="list-style-type: none"> <li>UNESCO focus group interview for TVET study</li> </ul> <p>(Ms Natalia Amelina, Programme Specialist, UNESCO IITE and Natalia Potapenko, Expert Consultant, UNESCO IITE)</p>	<ul style="list-style-type: none"> <li>UNESCO focus group interview for TVET study</li> </ul> <p>(Ms Natalia Amelina, Programme Specialist, UNESCO IITE and Natalia Potapenko, Expert Consultant, UNESCO IITE)</p>	<ul style="list-style-type: none"> <li>UNEVOC Network: promoting a culture of sharing and peer learning in TVET</li> </ul> <p>(Mr Max Ehlers, Associate ICT Officer, UNESCO-UNEVOC)</p>
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12.30-13.30	Lunch				
13.30-15.00	<p><u>Plenary Session 4</u>  <b>Building partnerships for mainstreaming ICTs in education and training</b></p> <p>Chair: Ms Jonghwi Park, Programme Specialist, ICT in Education, UNESCO Bangkok</p>				

	<p>4.1 Partnership between APEC Petrotechnic and the labour market (Mr Nurgali Arshabekov, Acting CEO, NJSC Holding "Kasipkor")</p> <p>4.2 Adaptive Learning: The Essential Element for Comprehensive Development (Mr Mikhail Vilkov, Intel Kazakhstan)</p> <p>4.3 UNESCO Central Asia partnerships (Ms Aigul Khalafova, Education Officer, UNESCO Almaty; Ms Bakhtiyor Namazov, Education Programme Specialist, UNESCO Tashkent)</p> <p>Q&amp;A</p>
15.00-15.30	Coffee/tea break
15.30-16.00	<p><u>Reflections and Summary of Key Findings</u></p> <p>Ms Aigul Khalafova, Education Officer, UNESCO Almaty Mr Bakhtiyor Namazov, Education Programme Specialist, UNESCO Tashkent</p> <p>Q&amp;A</p>
16.00-16.45	<p><u>Round Table Discussion (by country)</u></p> <p>Moderator: Mr Libing Wang, Chief, EISD, UNESCO Bangkok</p>
16.45-17.30	<p><u>Round Table Discussion (all participants)</u></p> <p>Moderator: Mr Libing Wang, Chief, EISD, UNESCO Bangkok</p>
17.30-18.00	<p><u>Closing Ceremony</u></p> <ul style="list-style-type: none"> <li>• UNESCO Almaty</li> <li>• UNESCO Bangkok</li> <li>• Government of the Republic of Kazakhstan</li> </ul>
End of the Symposium	

Master of Ceremonies: **Ms Auken Tungatarova, Programme Assistant, ICT in Education, UNESCO Bangkok**