

Ministerial Forum

Global Dialogue on ICT and Education Innovation – Towards Sustainable Development Goal for Education (SDG 4)

organised by UNESCO IITE in partnership with the Ministry of Education and Science of the Russian Federation within the Moscow International Education Fair

18-19 April 2018, Moscow, Russia

| 18 April | | |
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| 11:15 – 12:45 | Opening and Plenary Session Ms. Olga Golodets Deputy Prime Minister of the Russian Federation Ms. Olga Vasilieva Minister of Education and Science of the Russian Federation Mr. Pavel Zenkovich Deputy Minister of Education and Science of the Russian Federation Mr. Fengchun Miao Chief of the Unit for ICT in Education, UNESCO Education Sector Leveraging ICTs for achieving SDG 4 | Conference Hall "Arena" |
| 13:45 - 15:15 | Panel Session 1 ICT Potential for Future Teachers and Future Schools Moderators: Mr. Kuzvinetsa Peter Dzvimbo | Conference Hall "Arena" |

Ms. Nella Pruss

Rector, University of Management "Tisbi", UNESCO ASPnet National Coordinator in the Russian Federation (Russia)

Harnessing ICT in the UNESCO Associated Schools Network in Russia

• Mr. Hao Gong

Chairman of Huashi Education Co., Ltd. (China)

Connecting every school and sharing the world as your own classroom-HSEDU's vision and practice

15:30- Panel Session 2

17:00

Digital Pedagogy and OER: Translating Commitments and Policies into Actions and Practices

Moderators:

• Mr. Tao Zhan

Director, UNESCO IITE

• Ms. Dorothy Gordon

Chair, Information Literacy Working Group UNESCO/IFAP; Independent Consultant (Ghana)

Panelists:

Mr. Steven Duggan

Director, Global Partnerships, Microsoft Corporation

Next digital divide

Mr. Gard Titlestad

Secretary General, International Council for Open and Distance Education *OER repositories – towards an OER space for innovation?*

Mr. Neil Butcher

Director, Neil Butcher & Associates, OER Africa

OER as a tool for equity: lessons from the developing world

Mr. Ricaud Auckbur

Director of E-Education, Ministry of Education and Human Resources, Tertiary Education and Scientific Research (Mauritius)

Governance of ICT in education in Mauritius: perspective of Small Island Developing States

Mr. Dai Shen

Senior Vice-President, Weidong Cloud Education Group (China)

How Class & Campus Support Digital Pedagogy

• Mr. Michael Meimaris

Director of the Research Institute of Applied Communication, University of Athens (Greece) *Human[e]ducation*

• Ms. Svetlana Knyazeva

Chief of the Unit for Digital Pedagogy and Learning Materials, UNESCO IITE

Future for ICT in higher education: changes due to the use of open content

Conference Hall "Arena"

| 19 April | | | |
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| 10:00- 11:30 | Partnership Roundtable "Collaboration between Public and Private Sectors" | Conference Room | |
| | Moderator: | "Rachinsky" | |
| | Mr. Tao Zhan Director, UNESCO IITE | | |
| | Ms. Helen Pospelova Senior Vice-President, ABBYY 3A (Russia) | | |
| | Welcome remarks: | | |
| | Dr. Mansoor Al Awar Chancellor, Hamdan Bin Mohammed Smart University; Chair of the Governing Board of UNESCO IITE (United Arab Emirates) | | |
| | Panelists: | | |
| | Mr. George Saltsman Director, Lamar University Center for Educational Innovation and Digital Learning (USA) The Digital Educator Collaboration: A Model to Maximize Public and Private Investments in Teacher Development | | |
| | Mr. Jaap van Voorst President, International Centre of Excellence for Innovative Learning (the Netherlands) Delivering education in emergencies - our story of co-creation and collaboration; not competition! | | |
| | Ms. Vera Soloveva ITU office for CIS (Russia) ITU-UNESCO IITE Cooperation in the field of ICT Accessibility | | |
| | Ms. Irina Efremova-Gart Corporate Citizenship Manager, IBM Russia/CIS (Russia) P-Tech: helping young bright minds reach their full potential in the digital era | | |
| | Mr. Sergei Veremenko Regional Development Manager, Uchi.ru (Russia) Universal education. Regional development experience of Russian educational platform uchi.ru | | |
| | Mr. Maksim Voloshin Founder and CEO "Codewards", Business Development Director RedMadRobot (Russia) Innovative ICT in education: "Codewards" successful collaboration in Russian regions | | |
| | Mr. Tan Sri Dato' Sri Paduka Dr Lim Kok Wing President and Founder, Limkokwing University of Creative Technology (LUCT) (Malaysia) ICT for inclusive, transformative and innovative curriculum delivery in higher education | | |
| 10:00- 13:00 | Workshop "Openness for Quality and Equity in Education" | Conference Room | |
| | Moderators: | "Korchak" | |
| | Mr. Alexander Molchanov Vice-Chair of the Committee on Vocational Education and Professional Training, All-Russian Public Organisation "Delovaya Rossia" (Russia) | | |
| | Ms. Svetlana Knyazeva Chief of the Unit for Digital Pedagogy and Learning Materials, UNESCO IITE | | |

Panelists:

Mr. Fengchun Miao

Head of the Unit for ICT in Education, UNESCO HQ Mainstreaming OER towards Education 2030

• Mr. Vladimir Tikhomirov

Chair of the Expert Council on Information Technologies in Education under the Committee for Education and Science, Russian State Duma (Russia)

Priority development of digital education as a pacing factor of efficient functioning of the digital economy

Ms. Dorothy Gordon

Chair, Information Literacy Working Group UNESCO/IFAP; Independent Consultant (Ghana) *Future culture: new literacy in and out of the classroom*

Ms. Natalia Gendina

Director of the Research Institute of Information Technologies in Social Sphere, Kemerovo State Institute of Culture and Arts (Russia)

21st century skills and information culture within the context of openness and quality of education

Ms. Jonghwi Park

Programme Specialist, UNESCO Asia-Pacific Regional Bureau for Education *ICT to facilitate the achievement of SDG4 in Asia and the Pacific: UNESCO's perspectives*

Mr. Bakhtiyar Malikov

Deputy Director of the Department of Strategical Planning and Coordination, Ministry of Education and Science of the Republic of Kazakhstan (Kazakhstan)

Strategic goals for Kazakhstan education system in the context of transition to digital economy

Ms. Larisa Marchenko

Adviser to the Ministry of Education and Science of the Kyrgyz Republic (Kyrgyzstan) Challenges and prospects for development of OER in Kyrgyzstan

Mr. Umed Mansurov

Vice-Rector, Russian-Tajik Slavonic University (Tajikistan)

ICT in the educational space of the Republic of Tajikistan: current state, challenges and prospects

Mr. Ozodjon Haydarov

Director of the Centre of E-Learning, Ministry of Higher and Secondary Specialized Education of the Republic of Uzbekistan (Uzbekistan)

OER in higher education of the Republic of Uzbekistan

• Mr. Yuchi Zhao

Administration Officer, UNESCO International Research and Training Centre for Rural Education (China)

Bridging the gap: OER for equitable and quality rural education in China

• Mr. Alexander Fadeev

Director of the Centre for Digital Educational Technologies, Tomsk Polytechnic University (Russia)

Online technologies in engineering education

• Mr. Fedor Dudyrev

Head of the Centre for Vocational Education Research, National Research University – Higher School of Economics (Russia)

Adaptive learning and open educational resources in vocational education and training

• Mr. Sergey Pevnev

Director, Public Affairs and Corporate Citizenship Group, Samsung Electronics CIS HQ (Russia) Samsung digital technologies in education

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12:00-

Workshop "Teachers for Education 2030: ICT Potential for Transformation of the System"

Conference Room "Rachinsky"

Moderators:

Ms. Natalia Amelina

Chief of the Unit for Teacher Professional Development and Networking, UNESCO IITE

• Ms. Anzhela Dolzhikova

Vice-Rector for Continuing Education, People's Friendship University of Russia (Russia)

Panelists:

Mr. Kadambay Saytov

Head of ICT Integration in Education, Ministry of National Education of Uzbekistan (Uzbekistan)

Development of ICT competencies of school leaders and teachers in Uzbekistan

Dr. John Ostrowick

Project Manager, Office of the Director-General, Department of Basic Education (South Africa) **Empowering teachers to use ICTs in South Africa**

Mr. Dhruv Patel

CEO, NISAI Academy (the United Kingdom)

Technology used to support Teachers and Teaching in the 21st Century Education System

Mr. Vladimir Blinov

CEO, SVEGA-Computer (Russia)

Innovative technologies of 3D visualization in the education process

Mr. Mikhail Puchkov

Vice-Rector for Scientific Research Programs and Information Technology, Herzen State Pedagogical University of Russia (Russia)

ICT platform or ICT ecosystem to ensure Education 2030?

Ms. Elena Kadina

Director, Saint-Petersburg Gymnasium-Internat №664 (Russia)

Fostering an information and education environment of a UNESCO Associated School (case of the Saint-Petersburg Gymnasium-Internat №664)

Mr. Panteleymon Yegorov

Director of the North-Eastern Science and Innovation Centre of Inclusive Education Development, North-Eastern Federal University in Yakutsk (Russia)

Assistive technologies in inclusive education for people with visual impairments