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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<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tr>
<td>11:15 – 12:45</td>
<td>Opening and Plenary Session</td>
<td>Conference Hall “Arena”</td>
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<td>- Ms. Olga Golodets&lt;br&gt;Deputy Prime Minister of the Russian Federation</td>
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<td>- Ms. Olga Vasilieva&lt;br&gt;Minister of Education and Science of the Russian Federation</td>
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<td>- Mr. Pavel Zenkovich&lt;br&gt;Deputy Minister of Education and Science of the Russian Federation</td>
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<td>- Mr. Fengchun Miao&lt;br&gt;Chief of the Unit for ICT in Education, UNESCO Education Sector</td>
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<td><em>Leveraging ICTs for achieving SDG 4</em></td>
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<td>13:45 – 15:15</td>
<td>Panel Session 1&lt;br&gt;ICT Potential for Future Teachers and Future Schools</td>
<td>Conference Hall “Arena”</td>
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<td><strong>Moderators:</strong></td>
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<td>- Mr. Kuzvinetsa Peter Dzvimbo&lt;br&gt;Deputy Vice-Chancellor (Academic and Research), Vaal University of Technology (South Africa)</td>
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<td>- Ms. Natalia Amelina&lt;br&gt;Chief of the Unit for Teacher Professional Development and Networking, UNESCO IITE</td>
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<td><strong>Panelists:</strong></td>
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<td>- Dr. Mansoor Al Awar&lt;br&gt;Chancellor, Hamdan Bin Mohammed Smart University; Chair of the Governing Board of UNESCO IITE (United Arab Emirates)&lt;br&gt;<em>HBMSU's lifelong learning model unlocks doors to the future of education</em></td>
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<td>- Ms. Yumiko Yokozeki&lt;br&gt;Director, UNESCO-IICBA&lt;br&gt;<em>IICBA’s efforts in enhancing teaching and learning through ICT integration in Africa – achievements and challenges</em></td>
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<td>- Mr. Li Ming&lt;br&gt;Director, International Center for Higher Education Innovation under the auspices of UNESCO (China)&lt;br&gt;<em>The application of ICT in teachers and talent training</em></td>
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<td>- Ms. Helen Pospelova&lt;br&gt;Senior Vice-President, ABBYY 3A (Russia)&lt;br&gt;<em>Technologies of artificial intelligence and future education</em></td>
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### Panel Session 2
**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*
### Partnership Roundtable “Collaboration between Public and Private Sectors”

**Moderator:**
- **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*

### Workshop “Openness for Quality and Equity in Education”

**Moderators:**
- **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*
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| 12:00-13:30| Workshop “Teachers for Education 2030: ICT Potential for Transformation of the System” | • Ms. Natalia Amelina  
Chief of the Unit for Teacher Professional Development and Networking, UNESCO IITE | • 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** | “Rachinsky”       |