Conference agenda

The 2nd Russia-China education research conference
Russia, Moscow, 26-28 September 2019.

Theme - "Digital Transformation of Education and Artificial Intelligence"

26 September 2019

09.00	**Registration** 11 Myasnitskaya St., 1st floor.
09.30-10.00	**Welcome coffee break** 11 Myasnitskaya St., 5st floor.
10.00-10.30	**Conference opening ceremony** Marina N. Rakova (Ministry of Education) Antoniy N. Shvindt (Ministry of Science and Higher Education) Cao Shihai (Embassy of China in the Russian Federation) Igor M. Remorenko (MCPU) Arkadiy A. Margolis (MSUPE) Yaroslav I. Kuzminov(HSE) Cui Baoshi (NIES) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518
10.30- 11.30	**Joint Russian-Chinese report "Problems and prospects of digital transformation of education in Russia and China".** Isak D. Froumin (HSE) Wang Su (NIES) Convenor: Alexei L. Semenov (Russian Academy of Sciences, Russia) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518
11:30- 11:40	**Coffee break**
11:40- 12:40	**Plenary session** **Gu Xiaoqing (East China Normal University, China).** «Adopting AI in school» **Alexei L. Semenov (Russian Academy of Sciences, Russia)** «AI: bridging the digital divide between school and the world» Convenor: Wan Yan (NIES), Isak D. Froumin (HSE) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518

12:40 – 13:45	**Lunch**
13:45 - 15:15	**Plenary session «Practically-oriented developments in the area of digital transformation of education »** Marina A. Babaeva (Peter the Great St. Petersburg Polytechnic University, Russia), Evgenij B. Golubev (St. Petersburg State University, Russia) «Talgenism in the Digital Age: The Russian History of the Connectivism of Massive Open Online Courses (cMOOC)» Shen Peixuan (Shandong Provincial Institute of Education Sciences, China) «Exploration and practice on inclusive AI education» Roman B. Kuprianov (Moscow City University, Russia) «Computer vision as a digital technology transformations of the educational process» Sergey A. Terletsky (Softline, Russia) «Results and scope of project-oriented education in supplementary education of school children: the case of developing mobile apps in visual dimension» Convenors: Alexander Yu. Uvarov (HSE), Wan Yan (NIES) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518
15:15- 15:35	**Coffee break**
15:35- 16:35	**Plenary session.** **Anatolii G. Kushnirenko, Alexander G. Leonov (Russian Academy of Sciences, Russia)** «Experience in the creation and implementation of the annual course programming for preschoolers» **Wang Shijin (iFLYTEK, China)** «The latest development of artificial intelligence technology and its application in AI education» Convenor: Alexander Yu. Uvarov (HSE), Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518
16:35- 18:00	**Parallel session 1. AI technologies in education** Yang Xiaoyan (Shaanxi Education Science Research Institute, China) «Provincial Education Informatization under Artificial Intelligence» Tan Weizhi (Chinese Academy of Education Big Data, Qufu Normal University, China) «Algorithm risk in AI education» Mariya A. Guleva (Учи.ру, Russia) «AI technologies in school education: implementing Russian innovations in China. The case of "Учи.ру"» Convenors: Deng Youchao (NIES), Maxim Skryabin (HSE) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518 **Parallel session 2. Changing educational practices under the digital transformation of education** Evgeniya S. Romanova, Boris M. Abushkin (Moscow City University, Russia) «Necessary psychological technologies for effective development of students in the

personalization of education»
Evgeniya S. Romanova, Lyudmila V. Makshanceva (Moscow City University, Russia)
«Digitalization of psychological technologies in student teaching»
Sergey D. Karakozov (Moscow Pedagogical State University, Russia), Marina Y. Hudzhina
(Nizhnevartovsk State University, Russia), Dmitrii A. Petrov (Nizhnevartovsk State
University, Russia) «Organization of educational work using online courses when teaching
bachelors in IT areas of preparation for web-development»
Galina I. Kirillova, Elvira G. Sabirova, Irina V. Hairova (Kazan Federal University, Russia)
«Readiness of a primary school teacher for the digital transformation of education»
Convenor: Timirkhan B. Alishev (Kazan Federal University, Russia)

Working language: Russian

		11 Myasnitskaya St., room: 508

27 September 2019

09.30-10.00	**Registration** 11 Myasnitskaya St., 5st floor.
10:00-11:00	**Plenary session** **Tang Shuming (Chinese Academy of Sciences, China)** «The influence and opportunities of artificial intelligence on science and technology education» **Alexander Y. Uvarov (Russian Academy of Sciences/HSE Russia)** «Digital transformation and school education development scenario» (Convenor: Wang Xiaofei (NIES) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518
11:00- 11:30	**Coffee break**
11:30-13:00	**Parallel session 3. Digital transformation of education as a systematic process** Tang Zhenmin (Guangdong Academy of Education, China) «Digital transformation and innovation development of teaching and research——based on practical exploration of Guangdong province» Shi Dengming (Hunan Academy of Education Sciences, China) «Practice and Exploration of the Construction of Provincial Education Think Tanks» Hao Zhijun (NIES) «Teaching in the era of artificial intelligence: challenges and countermeasures» Lev S. Kuravsky, Arkadiy A. Margolis, Grigory A. Yuryev, Denis A. Pominov (MSUPE) «The concept of a self-learning adaptive trainer and its applications» Convenor: Ivan A. Karlov (HSE) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 518 **Parallel session 4. Digital transformation of higher education** Daria A. Kravchenko, Ekaterina N. Kalyaeva (HSE, Russia) «Learning Analytics in the upgrading of online courses: the experience of 15 universities» Svetlana I. Alekseeva, Serafima M. Chechelnitskaya (Moscow City University, Russia) «Organization of training (learning) for students with limited mobility in the context of

	digital transformation of education» Kira A. Drozdova, Inna V. Yudina (Peter the Great St. Petersburg Polytechnic University, Russia) «Prospects and experience in the use of gamification in St. Petersburg Peter the Great» Marina G. Sorokova (Moscow State University of Psychology and Education, Russia) «E-Course as Blended Learning Digital Educational Resource at the University» Convenor: Kirill V. Zinkovskiy (HSE) Working language: Russian 11 Myasnitskaya St., room: 508
13:00 – 14:00	**Lunch**
14.00- 15.30	**Parallel session 5. Redesigned educational practices under digital transformation of education** Olga Y. Bondarenko (Edstories, France, Russia) «Digital storytelling, 21st century teaching tool» Vladimir V. Vikhrev (Russian Academy of Sciences, Russia) «Assessment of the current situation with adaptive learning (macro level): expectations, breakthrough, problems» A. A. Shkvarina, A. Makarov (OOO "Laboratory or knowledge" Ltd, Russia) «Developing meta-competences assessment tool» Convenor: Taras V. Pashchenko (HSE) Simultaneous translation (Russian+Chinese) 11 Myasnitskaya St., room: 508 **Parallel session 6. Modern digital education environment** Julia A. Afanasieva (Moscow City University, Russia) «Training of specialists for the use in the professional activity of the resources of the "Moscow Electronic School" for the training of schoolchildren with special educational needs» Svetlana M. Avdeeva, Ksenia V. Tarasova (HSE, Russia) «The connection of the digital educational environment of the school with the formation and the development of information and communication competence of students» Vladimir S. Sobkin, A.V. Fedotova (Russian Academy of Education, Russia) « «Features of socialization of a modern Russian teenagers: networking and education (based on empirical sociological study)» Nikolay G. Mikhailov (Moscow City University, Russia) «Formation of informational and educational space in the digital transformation of education» Convenor: Elizaveta V. Sivak (HSE) Working language: Russian 11 Myasnitskaya St., room: 508
15:30- 15:40	**Short break**
15:40- 16:20	**Plenary session.** «Artificial Intelligence in Education: where do you want to go?» Manolis Mavrikis (UCL, UK) Convenor: A.A. Margolis (MSUPE, Russia) Simultaneous translation (Russian+English+Chinese)

	11 Myasnitskaya St., room: 518
16:20- 18:00	**Closing panel discussion**: «Promising areas of research in the dimension of digital transformation of education/ Mapping digital transformation of education research» *An open discussion between: education researches, Edtech market representatives and government authorities.* Convenors: Isak D. Froumin (HSE), Wan Yan (NIES) Simultaneous translation (Russian+English+Chinese) 11 Myasnitskaya St., room: 518
	Poster session 11 Myasnitskaya St., 5st floor