

PROGRAM

16th April 2019, 48, Emb. Moiki, Building 2, St. Petersburg, Room 263

9.00 – 9.30 – Registration

9.30 – 12.35 PLENARY SESSION

9.30 – Organizing Committee Welcome Speech

9.45 – 10.10 Tatiana Noskova, Full Doctor, Herzen State Pedagogical University of Russia.
Implementation of Individual Educational Route Through the Organization of Independent Work of the Student in the Digital Environment

10.10 – 10.35 Svetlana Kalmykova, PhD, Peter the Great St. Petersburg Polytechnic University, St. Petersburg, Russia, Peter Svec, PhD, Constantine the Philosopher University in Nitra, Slovakia.
Adaptive Knowledge Quality Control in E-learning Using the Ranked Algorithm

10.35 – 11.00 Olga Yakovleva, PhD, Herzen State Pedagogical University of Russia. **Designing an Electronic Communication Resource: a Practical Experience of Shaping Advanced Professional Competencies for Future Teachers**

11.00 – 11.25 Alexey Sergeev, Full Doctor, Volgograd State Social and Pedagogical University, Russia.
Development of an Instrumental Planning System for Assessment Materials of Basic Professional Educational Programs

11.30 – 11.45. BREAK

11.45 – 12.10 Tatiana Noskova, Full Doctor, Svetlana Kulikova, PhD, Herzen State Pedagogical University of Russia. **Communication Models in the Digital Learning Environment**

12.10 – 12.35 Evgenya Baranova, Full Doctor, Guliya Gizatullina, Master degree student, Herzen State Pedagogical University of Russia. **Model of the Web-resource «Dean's Office», as a Component of the Integrated Learning Management System**

LUNCH

14.00 – 16.45 (Room 263) ROUND TABLE

Digital Technologies for Modern Industry, Information Systems and Education Technologies
Tatiana Pavlova, Evgenya Baranova – moderators

14.00 – 14.15 Tatiana Noskova, Full Doctor, Tatiana Pavlova, PhD, Olga Yakovleva, PhD, Herzen State Pedagogical University of Russia; Nataliia Morze, Full Doctor, Borys Grinchenko Kyiv University, Ukraine; Sixto Cubo-Delgado, Full Doctor, Laura AlonsoD'íaz, PhD, University of Extremadura, Spain. **The Use of ICT Tools by Academic Teachers in the International Comparative Context**

14.15 – 15.30 Vladimir Fomin, Full Doctor, Aleksander Osochkin, PhD Student, Herzen State Pedagogical University of Russia; Yulia Zhuk, PhD, Saint-Petersburg State Forest Technical University, Russia. **Frequency and Morphological Patterns of Recognition and Thematic Classification of Essay and Full Text Scientific Publications**

15.30 – 15.45 Xenia Piotrowska, Full Doctor, Ekaterina Terbusheva, PhD Student, Herzen State Pedagogical University of Russia. **Educational Data Mining for Future Educational Employees**

15.45 – 16.00 Evgenya Baranova, Full Doctor, German Shvetsov, PhD Student, Herzen State Pedagogical University of Russia. **Modern Technologies for the Implementation of Web-resources**

16.00 – 16.15 BREAK

16.15-18.00 PANEL TALKS

Digital educational environment: General education and vocational school

Olga Yakovleva – moderator

1. Alexey Bessolicin, PhD, Andrey Grachev, PhD, Natalya Fedorova, Emperor Alexander I St. Petersburg State Transport University, Russia. **Information Technologies Used in the Training of Railway Transport Specialists**

2. Svetlana Voronina, Master degree student, Ivan Shutov, PhD, Emperor Alexander I St. Petersburg State Transport University, Russia. **Innovative Teaching Technologies for Students Within the Framework of Personnel Training for the Project “Digital railway”**

3. Alyona Vasileva, PhD Student, Emperor Alexander I St. Petersburg State Transport University, Russia. **Control of Independent Work of Foreign Students in Mathematics in the LMS Moodle**

4. Seville Vekilova, PhD, Galina Semenova, PhD, Herzen State Pedagogical University of Russia. **Computer Anxiety Of Teachers As A Manifestation Of Resistance To Growth In The Digital Educational Environment**

5. Victoria Zabolotnaya, Rybnitsa branch of Pridnestrovian Shevchenko State University, Moldova. **Implementation of Interdisciplinary Connections in Teaching Informatics Engineering Students**

6. Tatiana Zoltner, Master degree student, Elene Tumaleva, PhD, Herzen State Pedagogical University of Russia. **Interaction with Parents of Preschool Children with General Underdevelopment of Speech in the Digital Educational Environment**

7. Olga Golubeva, Master degree student, Herzen State Pedagogical University of Russia. **Electronic Assessment Tools as an Integrative Element of the Combined Lesson**

8. Anna Kazannikova, PhD, Elene Starovoytova, PhD, State Budgetary Educational Institution progymnasium «Raduga» № 624, Saint-Petersburg, Russia. **Digital Learning Environment: Practical Expertise of Work for Preschool General Primary School Levels**

9. Natalya Kozina, PhD Student, Herzen State Pedagogical University of Russia. **The Role of the Specifically Designed E-learning Environment in Bachelor's of Technology Education Preparing**
10. Sergei Kostousov, PhD Student, Herzen State Pedagogical University of Russia. **Application of Visual Modelling Tools on Informatics Lessons During Problem-solving Approach**
11. Svetlana Kulikova, PhD, Olga Kunina, Master degree student, Herzen State Pedagogical University of Russia. **Informatization of Preschool Education: the Involvement of Parents in the Educational Process**
12. Tatiana Repina, St Petersburg University, Russia. **Information and Communication Technologies in the Higher Education System Implemented in Teaching a Foreign Language**
13. Olga Yakovleva, PhD, the Herzen State Pedagogical University of Russia. **Features of Professional Up-bringing in the Electronic Information and Educational Environment**
14. Olga Yakovleva, PhD, Elizaveta Isaeva, Master degree student, Herzen State Pedagogical University of Russia. **Information Educational Environment for the Individualization of Childrens' Foreign Language Teaching: a Study of Parents' Opinion**
15. Olga Yakovleva, PhD, Herzen State Pedagogical University of Russia; Ludmila Yagodnik, School № 213, Saint-Petersburg, Russia. **Practical Experience of Information Technology Use for Project Activities on the English Lessons**
16. Natalya Matrosova (PhD Student), Dmitry Shtennikov, St. Petersburg National Research University of Information Technologies, Mechanics and Optics, Russia. **Saaty-method as a Solution to the «Cold start» Problem for Building Individual Educational Trajectories in E-learning Systems**
17. Veronika Shomysova, PhD Student, the Herzen State Pedagogical University of Russia. **Methodology for Pedagogics Students Teaching to the Development of Electronic Educational Resources in the Context of Digital of Education**