



# International Conference

## Building Partnerships in Pedagogical Innovations in the Digital Age

3 – 7 July 2017

Chisinau, Republic of Moldova

### CONFERENCE PROGRAMME



**Inovent**  
Eastern Partnership in  
Pedagogical Innovations  
in Inclusive Education

## **The main goals of the Conference:**

The main objectives of the Conference:

- Bring together education policy makers, practitioners and development partners to explore the potentials of ICT to strengthen educational system in the digital age
- Provide a platform for educators to discuss ongoing challenges and identify possible solutions, with a particular focus on effective utilization of ICT in education
- Promote collaboration and partnerships among the participating countries in the identification of solutions in response to similar issues and challenges toward effective and efficient use of ICT in education

The Conference Programme will include plenary sessions, parallel thematic sessions, special session for representatives of UNESCO associated schools, workshops, round tables and master classes.

## **The main objectives of the conference:**

Overview of the main trends in mobile, online learning and cloud technologies in education;  
Exchange of opinions on the digital pedagogy, on its differences from traditional pedagogy,;  
Discussion and analysis of the most successful examples of classroom tasks in digital pedagogy;  
Overview of key technologies or applications recommended for beginners in digital pedagogy;  
Discussion of the advantages and disadvantages of digital pedagogy; when and why digital pedagogy is failing;  
Definition and analysis of the students' skills that they need for their life and career: learning and innovation in the field of information, media and technology in the digital age;  
Discussion and analysis of the most successful examples of the use of digital pedagogy in personalized learning and inclusive education.

## **Target Audience**

Participants of the event are UNESCO IITE experts, representatives of leading universities, teacher training institutes, UNESCO Associated Schools, educators and innovators in digital pedagogy, representatives of INOVEST pilot schools and universities, responsible officials from the Ministries of Education.

## **Brief schedule of the conference**

July 3	Arrival and registration of participants Conference opening Plenary session
July 4-6	Keynote presentations Parallel events
July 6th	(afternoon) Plenary Session Closing of the conference
7 July	Departure of participants

Schedule appearances

Plenary reports - 30 minutes

Section reports - 15 minutes

Workshops, round tables - 1 hour 45 minutes

## **Organizer:**

**Continuing Education Institute (Chisinau)**

## **Co-organizers:**

**UNESCO Institute for Information Technologies in Education**

**Minsk City Institute for the Development of Education**

**Odesa Regional In-Service Teacher Training Institute**

## **Organizing Committee**

### **General Chair**

Simion Caisin, Continuing Education Institute, Chisinau, Moldova

### **Co- Chair**

Amelina, Natalia, UNESCO Institute for Information Technologies in Education, Moscow

Zadorozhna Liubov, Odesa Regional In-Service Teacher Training Institute, Ukraine

Tatsiana Maroz, Minsk City Institute for the Development of Education, Belarus

### **Local Organizing Committee**

Tatiana Tintiuc, Continuing Education Institute, Chisinau

Ion Spinei, Continuing Education Institute, Chisinau

Ilie Vancea, Continuing Education Institute, Chisinau

### **Secretary:**

Mrs. Liuba Tibulischi, Continuing Education Institute, Chisinau, Moldova

## **Venue:**

Continuing Education Institute, Chisinau, Moldova	Opening and Plenary sessions; Parallel Sections ; Parallel workshops, trainings, masterclasses Round table; Closing Ceremony;	139, Decebal bul., Chisinau, Moldova, MD 2060 Complex "Odiseu", Park Nistrean, or. Vadul lui Voda
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**2nd INTERNATIONAL CONFERENCE BUILDING PARTNERSHIPS  
IN PEDAGOGICAL INNOVATION IN THE DIGITAL AGE  
INOVEST 2017**

**ARRIVAL DAY: MONDAY, JULY 03, 2017**

**Arrival and registration of participants.**

**Location:** 139, Decebal bul., Chisinau, Moldova, MD 2060, Complex "Odiseu", Park Nistrean, or. Vadul lui Voda

**19:00**

**Official Dinner: Restaurant NISTRU**

**DAY 2: TUESDAY, JULY 04, 2017**

**Room: Conference-Hall Miorița**

**08:30**

**REGISTRATION: Location: The touristic complex "Odiseu" located in Nistru park,  
Vadul lui Voda, Chisinau, Moldova**

**09:00**

**Conference Opening**  
welcome speeches; introduction of participants; discussion of time-table and agenda,  
Group Photo,  
**dr., Simion Caisîn (Continuing Education Institute)**  
Room: Conference-Hall Miorița

**Welcome: Ministry of Education of Moldova  
UNESCO Institute for Information Technologies in Education  
UNESCO National Commission  
National Erasmus+ Office in Moldova  
USAID  
Odesa Regional In-Service Teacher Training Institute, Ukraine  
Minsk City Institute for the Development of Education, Belarus**

**Plenary Session**

The digital pedagogy, on its differences from traditional pedagogy, how to get started in the digital pedagogy and what are the features of professional development of teachers in the field of digital pedagogy

**Chairperson:** Mr. Alexander Khoroshilov, UNESCO Institute for Information Technologies in Education

**09:30**

Presenter: *Mr. Simion Caisîn*, dr., Continuing Education Institute (Moldova)  
The digital pedagogy, on its differences from traditional pedagogy

**10:00**

Presenter: *Dhruv Patel*, CEO, NISAI Group, UK.  
Transforming the education landscape through inclusion, skills training and variety within academic courses

**10:30**

Presenter: *Wilfried Kainz*, Head of Research Section, ESSL Foundation, Austria

**11:00**

**Networking Break**

## Parallel Sessions & Panel Discussion

### Section 1. ICT in education: trends, opportunities and challenges of the digital pedagogy

Chairperson: *Mrs. Tatiana Tintiuc*, Continuing Education Institute

11:30	Presenter: <i>Mrs. Roza Dumbraveanu</i> , E-learning in schools: success or failure. (Moldova)
11:45	Presenter: <i>Mr. Sedov E.P.</i> South Ukrainian Pedagogical University “K. D. Ushynsky”, vice - rector, «Digital pedagogics in technological education» ( Ukraine)
12:00	Presenter: <i>Mrs. Skrebliukova Natalia</i> , Use of modern software tools in the system of general secondary education (Belarus)
12:15	Presenter: <i>Mrs. Tatiana Chiriac</i> , Electronic interactive presentations in education (Moldova)
12:30	Presenter: <i>Mrs. Marachova Tetiana</i> , Одесская частная школа и гимназия «Мрия». Opportunities and challenges of the digital pedagogy: school experience / vision ( Ukraine),
12:45	Presenter: <i>Mrs. Morozova Elena</i> , Opportunities and challenges of the digital pedagogy: school experience / vision (Belarus)

### Special section UNESCO Associated Schools

Collection of UNESCO Associated School Good Practices

Chairperson: *Natalia Amelina*, Head of department, Teacher Professional Development and Networking Section, UNESCO Institute for Information Technologies in Education (UNESCO IITE)

11:30	<p>Presenter: <i>Mr. Андросов Андриан</i>, Special Educational Needs: из опыта работы особенной северной школы (Rusia)</p> <p>Presenter: <i>Mrs. Киселева Елена</i>, "Информационно-образовательное пространство гимназии как одно из условий достижений нового качества образования в контексте реализации целей устойчивого развития" (Беларусь)</p> <p>Presenter: <i>Mrs. Nerijus Kriauciūnas</i>, Integrating Open Badge Standard in ASPnet Schools in Lithuania (Lithuania)</p> <p>Presenter: <i>Mrs. Абрамова Оксана</i>, Using digital tools to improve teaching (Молдова)</p>
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13:00 **Networking Lunch**

### 14:00 Parallel workshops and master classes

In a digitally age, education is getting more and more digitized pushing teachers and educators, to re-conceptualize what it really means to be a teacher. Technology has become an essential force shaping much of teaching and pedagogical practices. It has also placed a number of demands on us and to meet these exigencies need to develop a set of key digital skills. The digital skills that the workshops intend to develop are fundamentally important for any teacher.

**Conference-Hall Miorița**

**Conference-Hall Noroc**

**Conference-Hall Doina**

**Group A**

**Group B**

**Group C**

Time Allocation:

Problem Statement. Presentation by each participant. Divide in small groups - 10 min.

Realization of practical school assignments - 60 min

Recap by participants: Recommendations Generated at Each small groups - 25 min

Recap by Event Moderator - 10 min

**Create non-traditional quizzes**

Moderator: dr., Caisin Simion

**Create annotated, interactive and engaging audio and video content**

Moderator: Harti Maria

**How to Create visually engaging content**

(Adobe Presenter)

Moderator: Tibulisch Liuba

15:45	<i>Networking Break</i>					
16:15	<b>Strengthening the partnerships in pedagogical innovation in the digital age</b>					
<b>Parallel Round tables</b>						
16:15	The nature of knowledge and the implications for teaching  <b>Arbor BUCURIA, Moderator:</b>	Methods of teaching with an online focus  <b>Arbor PARADIS, Moderator:</b>	The development and training of teachers and instructors in a digital age  <b>Arbor MORĂRIȚA, Moderator:</b>	Methods of teaching with an online focus  <b>Arbor ȚĂRĂNCUȚA, Moderator:</b>	Choosing between face-to-face and online teaching. The future of the campus  <b>Arbor NOSTALGIE Moderator:</b>	Building an effective learning environment  <b>Arbor CHIȘINĂU, Moderator:</b>
18:00	<b>Closing Remarks Networking Break</b>					
19:00	<b>Dinner: Restaurant NISTRU</b>					
<b>Musical Ensemble _____</b>						

## DAY 3: WEDNESDAY, JULY 05, 2017

Room: Conference-Hall Miorița

### Plenary Session

#### How can the digital pedagogy contribute to improving the quality of education and professional development of teachers?. The advantages and disadvantages of digital pedagogy

Chairperson: *Mrs. Zadorozhna Liubov*, vice-rector, Odesa Regional In-Service Teacher Training Institute, Ukraine

09:00	Presenter: <i>Mr. Guzik Nikolay</i> , National Teacher of the Ukraine. Author's innovative educational system
09:30	Presenter: <i>Mr. Alexander Khoroshilov</i> , UNESCO Institute for Information Technologies in Education, The features of professional development of teachers in the field of digital pedagogy
10:00	Presenter: <i>Mrs. Ionela Titirez</i> , “Educational Robotics program in Moldova – promoting STEAM approach and building the workforce of the future”, ICT Education and Entrepreneurship Development Manager, Moldova Competitiveness Project
10:30	<b>Panel Discussion</b>
10:45	<b>Networking Break</b>
09:00-13:00	Special IITE UNESCO Parallel workshop “ICT for visual impairment students” (with departure to Chisinau)

### Parallel Sessions & Panel Discussion

#### Section 2. E-teaching for teachers and blended learning

Chairperson: *Mr. Sedov Ievgen*, South Ukrainian Pedagogical University „K.D.Ushynsky” (Ukraine)

11:15	Presenter: <i>Mr. Malearovici Arcadi</i> , "Влияние выбора профиля лицеистами на их последующую профориентацию в университетах РМ", (Moldova)
11:30	Presenter: <i>Mrs Voitenko Natalia</i> , „E-teaching for teachers and blended learning: school experience / vision” (Ukraine)
11:45	Presenter: <i>Mrs. Malinovskaya Alesya</i> , „Improving the educational process by using E-teaching tools on the example of the training sessions of the aesthetic cycle” (Belarus)
12:00	Presenter: <i>Mrs.Ciobanu Irina</i> , „Опыт СТICE в реализации образовательных проектов в области ИКТ” (Moldova),
12:15	Presenter: <i>Mr. Колесниченко Юрий</i> , „E-teaching for teachers and blended learning: school experience / vision” (Ukraine)
12:30	Presenter: <i>Mrs. Saraeva Elena</i> , „Innovative approaches to the use of information and communication technologies in the professional work of teachers” (Belarus)
12:45	<b>Panel Discussion</b>

### Special section UNESCO Associated Schools

Collection of UNESCO Associated School Good Practices

Chairperson: *Natalia Amelina*, Head of department, Teacher Professional Development and Networking Section, UNESCO Institute for Information Technologies in Education (UNESCO IITE)

11:30	Presenter: <i>Mrs. Ахметова Асия</i> , „ИКТ открывает мир” (Russia) Presenter: <i>Mrs. Абабий Надежда</i> , „Роль ИКТ в работе менеджера лице” (Moldova) Presenter: <i>Mrs. Кутасевич Анжела</i> , „Роль ИКТ в динамизации процесса обучения” (Moldova) Presenter: <i>Mrs. Ляху Наталья / Т. Мистряню</i> , „Некоторые практические аспекты использования ИКТ на уроках физики и истории” (Молдова)
13:00	<b>Networking Lunch</b>

14:00	<b>Parallel workshops and master classes</b>					
	In a digitally age, education is getting more and more digitized pushing teachers and educators, to re-conceptualize what it really means to be a teacher. Technology has become an essential force shaping much of teaching and pedagogical practices. It has also placed a number of demands on us and to meet these exigencies need to develop a set of key digital skills. The digital skills that the workshops intend to develop are fundamentally important for any teacher.					
	<b>Conference-Hall Miorița</b>		<b>Conference-Hall Noroc</b>		<b>Conference-Hall Doina</b>	
	<b>Group A</b>		<b>Group B</b>		<b>Group C</b>	
	Time Allocation: Problem Statement. Presentation by each participant. Divide in small groups - 10 min. Realization of practical school assignments - 60 min Recap by participants: Recommendations Generated at Each small groups - 25 min Recap by Event Moderator - 10 min					
	<b>Biofeedback System for development of speech</b>  Moderator: Tintiuc Tatiana Mitioglo Galina		<b>Use blogs and wikis to create participatory spaces for students</b>  Moderator: Tibulischi Liuba		<b>Mobile teaching and augmented reality technologies ( technology BYOD) in the practice of modern educators</b>  Moderator: Malinovskaya Alesya Saraeva Elena	
15:45	<b>Networking Break</b>					
	<b>Strengthening the partnerships in pedagogical innovation in the digital age.</b>					
	<b>Parallel Round tables</b>					
16:15	The nature of knowledge and the implications for teaching  <b>Arbor BUCURIA,</b> Moderator: _____	Methods of teaching with an online focus  <b>Arbor PARADIS,</b> Moderator: _____	The development and training of teachers and instructors in a digital age <b>Arbor MORĂRIȚA,</b> Moderator: _____	Methods of teaching with an online focus  <b>Arbor ȚĂRĂNCUȚA,</b> Moderator: _____	Choosing between face-to-face and online teaching. The future of the campus <b>Arbor NOSTALGI,</b> Moderator: _____	Building an effective learning environment  <b>Arbor CHIȘINĂU,</b> Moderator: _____
18:00	<b>Closing Remarks</b> <b>Networking Break</b>					
19:00	<b>Dinner: Restaurant NISTRU</b>					
	<b>Musical Ensemble _____</b>					



**DAY 4: THURSDAY, JULY 06, 2017****Room: Conference-Hall Miorița****Plenary Session****How can the digital pedagogy contribute to improving personalized learning and inclusive education?**Chairperson: *Mrs. Yanushkevich Tatsiana*, vice-rector, Minsk City Institute for the Development of Education (Belarus)

9:00	Presenter: <i>Mrs. Yanushkevich Tatsiana</i> , Minsk City Institute for the Development of Education, (Belarus), The use of information communicative environment of the educational process for the formation and development of informational culture of teachers
9:30	Presenter: <i>Pavel Osipov</i> , Elita Group, Russia. How can the digital pedagogy contribute to improving personalized learning and inclusive education
10:00	Presenter: <i>Natalia Ignatova</i> , Centre of Information Technologies in Education, Lithuania. The key technologies and/or applications recommended for beginners in digital pedagogy
10:30	<b>Panel Discussion</b>
10:45	<b>Networking Break</b>

**Parallel Sessions & Panel Discussion****Section 3. Definition and analysis of the students skills that they need for their life and career: learning and innovation in the digital age**Chairperson: *Mrs. Elena Dikova – Favorskaya*, National Pedagogical Dragomanov University, Kiev

11:15	Presenter: <i>Mr. Nicolae Balmus, Mrs. Roza Dumbraveanu</i> , „Pedagogical aspects in the development of digital textbooks” (Moldova)
11:30	Presenter: <i>Mrs. Бакланова Маргарита</i> , „The students skills that they need for their life and career: school experience” (Ukraine)
11:45	Presenter: <i>Mrs. Korotkevich Marina</i> , „Activities of IT communities as a means of motivating achievements” (Belarus)
12:00	Presenter: <i>Mrs. Tibulischi Liuba</i> , „Learning and innovation in the digital age: teachers training experience” (Moldova)
12:15	Presenter: <i>Mrs. Новицкая Людмила</i> „Learning and innovation in the digital age: school experience / vision” (Ukraine)
12:30	Presenter: <i>Mr. Zyk Aleksander, Mrs. Pinchuk Natalia</i> , „The use of subject laboratories in working with gifted children” (Belarus)
12:45	<b>Panel Discussion</b>

**Special section UNESCO Associated Schools**

Collection of UNESCO Associated School Good Practices

Chairperson: *Natalia Amelina*, Head of department, Teacher Professional Development and Networking Section, UNESCO Institute for Information Technologies in Education (UNESCO IITE)

11:30	Presenter: <i>Mr. Крестя Юрие</i> , „Использование ИКТ в процессе оценки знаний” (Moldova) Presenter: <i>Mr. Ореховский Сержиу</i> , „Опыт лица по внедрению ИКТ в области гуманитарных предметов” (Moldova) Presenter: <i>Mrs. Вейсова Зульфия</i> , (Азербайджан) Presenter: <i>Mrs. Алиярзаде Рахилия</i> , (Азербайджан)
13:00	<b>Networking Lunch</b>

14:00	<b>Parallel workshops and master classes</b>		
<p>In a digitally age, education is getting more and more digitized pushing teachers and educators, to re-conceptualize what it really means to be a teacher. Technology has become an essential force shaping much of teaching and pedagogical practices. It has also placed a number of demands on us and to meet these exigencies need to develop a set of key digital skills. The digital skills that the workshops intend to develop are fundamentally important for any teacher.</p>			
<b>Conference-Hall Miorița</b>	<b>Conference-Hall Noroc</b>	<b>Conference-Hall Doina</b>	
<b>Group A</b>	<b>Group B</b>	<b>Group C</b>	
<p>Time Allocation:  Problem Statement. Presentation by each participant. Divide in small groups - 10 min.  Realization of practical school assignments - 60 min  Recap by participants: Recommendations Generated at Each small groups - 25 min  Recap by Event Moderator - 10 min</p>			
<b>School digital laboratories based on FourierEdu</b>	<b>Gamification in education</b>	<b>Learning Management System</b>	
<b>Moderator: Zyk Aleksander</b>	<b>Moderator: Pascari Irina</b>	<b>Moderator: Tibulischi Liuba</b>	
15:45	<b>Networking Break</b>		
16:15	<p><b>Final Plenary session</b>  (Conference - Hall LUCIAFĂRUL)</p> <p><b>Mr. Caisin Simion</b>  <b>Mrs. Amelina Natalia</b></p> <p>The reports of Parallel sessions, workshops, trainings, masterclasses  Summing-up the results of sections and approval of the final document of the  Conference Adoption of the Conference Final Document Certificates  Group Photo  Closing Plenary session</p>		
18:00	<p><b>Closing Remarks</b>  <b>Networking Break</b></p>		
19:00	<b>Farewell Dinner for Conference participants: Restaurant NISTRU</b>		
<b>Musical Ensemble</b>			

**DEPARTURE DAY: FRIDAY, JULY 07, 2017**