



**DANUBIUS INTERNATIONAL UNIVERSITY, GALATI,
ROMANIA**

UNIVERSITY OF CAMERINO, ITALY

**FREE INTERNATIONAL UNIVERSITY OF MOLDOVA,
REPUBLIC OF MOLDOVA**

UNIVERSITY OF RUSE "ANGEL KANCHEV", BULGARIA

ALEKSANDER MOISIU UNIVERSITY OF DURRES, ALBANIA

TEACHER TRAINING DEPARTMENT OF DANUBIUS

INTERNATIONAL UNIVERSITY ROMANIA COUNTY SCHOOL

INSPECTORATE, GALATI, ROMANIA

TEACHING-STAFF RESOURCE CENTER, GALATI COUNTY

CENTER FOR RESOURCES AND EDUCATIONAL

ASSISTANCE, ROMANIA

"EDUCATION IS POWER" ASSOCIATION, ROMANIA

P R O G R A M

INTERNATIONAL CONFERENCE Education in the Digital Era

3rd Edition

GALATI

July 26–27, 2024



The 3rd Edition of Education in the Digital Era organized by **Teacher Training Department of Danubius International University Galati, Romania (DPPD)** in collaboration with *University of Camerino, Free International University of Moldova, Republic of Moldova, University of Ruse “Angel Kanchev”, Bulgaria, Aleksander Moisiu University of Durrës, Albania, County School Inspectorate, Galati and Teaching-Staff Resource Center, Galati County Center for Resources and Educational Assistance and “Education Is Power” Association* is an event of debates and academic research in the field of fundamental pedagogical disciplines, starting from general didactics, as a theory of the educational process and to pedagogical sciences applied on disciplines.

The central theme of this event focuses on the searching practical solutions for teaching, learning and assessment in this new challenging context of digitalization. The participants, academics and researchers meet yearly in order to exchange information and to conceptually debate the wide range domain of education. Mobilizing experts from different fields, the Conference regards interdisciplinarity as a goal of academic research.

The purpose of the Annual International Conference Education in the Digital Era is to provide a forum for exchange of ideas and research outcomes on the following themes:

- 1. The Reflective, Creative and Innovative Teacher in the Digital Era;*
- 2. Inclusive Educational Environment in the Virtual School;*
- 3. The Professionalization of Teaching Career in the Digital World;*
- 4. Initial Teacher Training and Continuous Professional Development - a New Challenge;*
- 5. Artificial Intelligence in Educational Research.*
- 6. Estudentiana (Students and PhD students)*

Education in the Digital Era

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UNIVERSITÀ
DI CAMERINO





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Education in the Digital Era

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[Gabriela Adina Margarit](#), Danubius International University, Galati, Romania

Education in the Digital Era

GALATI, July 26-27, 2024

Friday 26.07.2024

9³⁰– 9⁴⁵ Welcoming and registration of participants at Danubius International University
Venue: Senate Room, C building, 2nd floor

9⁴⁵-10⁰⁰ **Opening Ceremony**

Welcome Messages and Greetings from the hosts and partners

- President of the Board Danubius International University
Associate Professor **Andy Pusca**, PhD
- Rector and CEO of Danubius International University
Professor **Steve O. Michael**, PhD
- Senior Lecturer **Doinita Popa**, PhD

Venue: Senate Room, C building, 2nd floor



10⁰⁰ – 12³⁰

PLENARY SESSION

Professor Dr. Steve O. Michael

Rector and CEO of Danubius International University

Presentation topic: *Managing Student Engagement: The Case of an In-Class Virtual Instruction*

Jennifer Zhang

Beijing Wuzi University, China

Presentation topic: *Managing Student Engagement: The Case of an In-Class Virtual Instruction*

Associate Professor Andy Pusca, PhD

President of the Board Danubius International University

Presentation topic: *Hybrid Education and Digital Pedagogy. The role of Technology Platforms and Artificial Intelligence in improving the Educational Process*

Associate Professor Filip Stanciu, PhD

Vice-Rector for Didactic Activity, Danubius International University

Presentation topic: *Digital Pedagogy - An Emerging Field Within the Framework of Education Sciences?*

Associate Professor Gheorghe Zamfirescu, PhD

Expert Public Policy Unit, Ministry of Education & Danubius International University

Presentation topic: *Initial Teacher Training for Preschool and Primary Education - Educational Policies*

Associate Professor Victor Tița, PhD

Director Slatina Branch - Faculty of Management and Rural Development, USAMV Bucharest

Presentation topic: *An Analysis regarding Teachers' Continuous Training Needs in Romania between 2022 and 2024*

Education in the Digital Era

Moderator of the conference Doinița Popa, PhD

Director of Teacher Training Department, Danubius International University

Presentation topic: *Pedagogical Practice from the Perspective of Online Learning*

12³⁰-13⁰⁰

LUNCH

Venue: *Danubius Club, B building, 3rd floor*

13³⁰-14³⁰

ONLINE PANEL 1

The Reflective, Creative and Innovative Teacher in the Digital Era

14³⁰-15⁰⁰

ONLINE PANEL 2

The Professionalization of Teaching Career in the Digital World



Saturday 27.07.2024

10⁰⁰-11³⁰ ONLINE PANEL 3

The Professionalization of Teaching Career in the Digital World

Initial Teacher Training and Continuous Professional Development - A New Challenge

11³⁰-12³⁰ ONLINE PANEL 4

Artificial Intelligence in Educational Research

12³⁰-13⁰⁰ Closing Session

Education in the Digital Era

Friday

26.07.2024

*Danubius International University is inviting you to a
scheduled ZOOM meeting*

Topic: Education in the Digital Era

Time: Jul 26, 2024 09:45 AM Bucharest

Join Zoom Meeting

[https://zoom.us/j/97623712308?pwd=RkJXyZ4iZ2Bqrx3pQb
YTelHnySiXa0.1](https://zoom.us/j/97623712308?pwd=RkJXyZ4iZ2Bqrx3pQbYTelHnySiXa0.1)

Meeting ID: 976 2371 2308

Passcode: 204221



Friday

27.07.2024

PLENARY SESSION

10⁰⁰ - 12³⁰

Dr. Steve O. Michael

Rector and CEO of Danubius International University, Galati, Romania

Presentation topic: *Managing Student Engagement: The Case of an In-Class Virtual Instruction?*

Dr. Andy Pusca

President of the Board Danubius International University

Presentation topic: *Hybrid Education and Digital Pedagogy. The role of Technology Platforms and Artificial Intelligence in improving the Educational Process*

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Associate Professor Victor Tița, PhD

Director Slatina Branch - Faculty of Management and Rural Development, USAMV Bucharest

Presentation topic: *An Analysis regarding Teachers' Continuous Training Needs in Romania between 2022 and 2024*

Education in the Digital Era

ONLINE PANEL 1

13³⁰ - 14³⁰

The Reflective, Creative and Innovative Teacher in the Digital Era

Chair: Associate Professor Adrian Beteringhe, PhD

*Managing Student Engagement: The Case of an In-Class Virtual
Instruction*

Steve O. Michael, Danubius International University, Galati, Romania

Jennifer Zhang, Beijing Wuzi University, Beijing, China

*Initial Teacher Training for Preschool and Primary Education -
Educational Policies*

Gheorghe Octavian Zamfirescu, Danubius International University,
Galati, Romania

*An Analysis regarding Teachers' Continuous Training Needs in Romania
between 2022 and 2024*

Victor Tita, University of Agronomic Sciences and Veterinary Medicine,
Romania

Nicolae Bold, University of Agronomic Sciences and Veterinary Medicine,
Romania

Doinita Popa, Danubius International University, Galati, Romania

Mirela-Georgiana Matei, "Educația este Putere" Association, Romania

Claudia-Ionela Trusca, "Educația este Putere" Association, Romania

The creative teacher of the new age. How to teach in a fun way

Oana Andreea Nae, Danubius International University, Galati, Romania



The Digital Transformation of Education: The Convergence of Pedagogy and Education 4.0

Adrian Beteringhe, Danubius International University, Galati, Romania

Lidia Stanciu, Danubius International University, Galati, Romania

Filip Stanciu, Danubius International University, Galati, Romania

Digital Pedagogy Meets Artificial Intelligence: Exploring Synergies

Adrian Beteringhe, Danubius International University, Galati, Romania

Lidia Stanciu, Danubius International University, Galati, Romania

Filip Stanciu, Danubius International University, Galati, Romania

Education 4.0. - A Modern and Innovative Approach to Teaching

Lidia Stanciu, Danubius International University, Galati, Romania

Adrian Beteringhe, Danubius International University, Galati, Romania

Digital Pedagogy - An Emerging Field Within the Framework of Education Sciences?

Filip Stanciu, Danubius International University, Galati, Romania

Integrating Digital Technologies in the Process of English Teaching

Lacramioara Mocanu, Danubius International University, Galati, Romania

Raluca Andreea Nechifor, Danubius International University, Galati, Romania

The Reflective, Creative Teacher

Gabriela Dică, “Paul Bujor” Technological High School Berești, Galati, Romania

Meaningful Interaction Providing Input and Output Opportunities for English Use in EFL Learners’ Social Networks

Elena Mestereaga, Nicolaus Olahus Technological High School, Orastie, Romania

Education in the Digital Era

**The Importance of Paraverbal Communication in Didactic
Communication for the Communication and Public Relations
Specialization**

Florentina Popa, Danubius International University, Galati, Romania

**The Challenges of Online Sports Activity - Risks, Benefits,
Opportunities**

Florin Ghetau, “Vasile Alecsandri” National College Galati, Romania

Developing Digital Education in a University Context

Maricica Tudose, Danubius International University, Galati, Romania



ONLINE PANEL 2

14³⁰ - 15³⁰

The Professionalization of Teaching Career in the Digital World

Chair: Associate Professor Filip Stanciu, PhD

Discussant: Associate Professor Adrian Beteringhe, PhD

*Actualization of Linguodidactic Techniques in Teaching a Foreign
Language to Students of Higher Educational Institutions*

Tetyana Soroka, Izmail State University of Humanities, Ukraine

*The Impact of the “Virtual University” Organization Concept on the
Organizational Culture*

Manuela Panaitescu, Danubius International University, Galati, Romania

Tincuța Vrabie, Dunarea de Jos University of Galati, Romania

*Enhancing Middle School Students' Mathematical Learning with an
Intelligent Support System*

Gabriela Cristina Brănoaea, State University of Moldova, Doctoral
School of Natural Sciences, Republic of Moldova

Inclusive Education in Today's Time

Iuliana Călin, Danubius International University, Galati, Romania

Why Inclusive Education?

Gherghina-Gina Dimofte, “Saint Nicholas” Secondary School, Vanatori,
Romania

Education in the Digital Era

Education Amidst Ruins: Syrian Schools After the War

Alina Beatrice Chesca, Danubius International University, Galati, Romania

War and Wisdom: The Educational Landscape in Gaza After 2023

Alina Beatrice Chesca, Danubius International University, Galati, Romania



**Saturday
27.07.2024**

*Danubius International University is inviting you to a
scheduled ZOOM meeting*

Topic: Education in the Digital Era - Panel Online

Time: Jul 27, 2024 09:00 AM Bucharest

Join Zoom Meeting

<https://zoom.us/j/99313012426?pwd=14oYDrdrvOm6VwEMszMKagSFrgNMxHk.1>

Meeting ID: 993 1301 2426

Passcode: 874493

Education in the Digital Era

Saturday, 27.07.2024

ONLINE PANEL 3

10⁰⁰ - 11³⁰

The Professionalization of Teaching Career in the Digital World

Chair: Associate Professor Doinita Popa, PhD

Leadership in the adolescent stage - theoretical references

Violeta Simion, State Pedagogical University Ion Creanga Chisinau,
Republic of Moldova

*The opening towards a united Europe through partnerships and mobilities
within the Erasmus + projects at the “Alexandru Ioan Cuza” National
College*

Stefania Laura Ristei, “Alexandru Ioan Cuza” National College, Romania

Effective Learning in a New Context: Digitization

Roxana Dina Dorobanțu, Secondary School, I.C. Lazarescu” Titesti,
Arges, Romania

Digital Inclusive Education in the Educational System

Nicoleta Pîrlog, “Saint Nicholas” Secondary School, Vanatori, Romania

PBL- A Necessary Bridge between School and Real Life

Daniela Căprioară, Ovidius University of Constanta, Romania

Diana Căprioară, Ovidius University of Constanta, Romania



Education in a Digital Era through Project-based E-learning. An experience within an ERASMUS project

Daniela Căprioară, Ovidius University of Constanta, Romania

Books, Entertainment, Shows or Digital World

Diana Andreea Giurea, “Dimitrie Cuclin” High School of Arts, Romania

Innovation in School Performance Assessment: The Digital Portfolio as a Tool for Enhancing Achievement and Success in Education

Adrian Formagiu, “Al. I. Cuza” University, Romania

Reintegration into Education and Training in Disadvantaged Educational Environments through the Development of the Professional Skills of Teaching Staff

Grigore Ionascu, Special Professional School “Emil Gârleanu” Galati, Romania

Learning Motivation in the Digital Era in the Digital Era

Diamanta Luminița Bulai, County Center for Resources and Social Assistance, Romania

Violeta Mușunoiu –Hoton, County Center for Resources and Social Assistance, Romania

Demographic differences in the personal data protection behaviour of European Union citizens: An Analysis of Information Society Indicators

Iuliana Mihaela Lazar, University of Bucharest, Romania

Ana Catalina Paun, Infocons Association, Romania

Marius Stamate, Infocons Association, Romania

Camelia Stamate, Gymnasium School “Alexandru cel Bun” Bacau, Romania

Education in the Digital Era

Exploring how age and education affect digital literacy in the European Union

Iuliana Mihaela Lazar, University of Bucharest, Romania

Ana Catalina Paun, Infocons Association, Romania

Marius Stamate, Infocons Association, Romania

Camelia Stamate, Gymnasium School “Alexandru cel Bun” Bacau,
Romania



Initial Teacher Training and Continuous Professional Development - a New Challenge

The impact of environmental factors on bank management based on an approach using financial education

Ramona Birau, University of Craiova, “Eugeniu Carada” Doctoral School of Economic Sciences, Craiova, Romania

Roxana-Mihaela Nioata (Chireac), University of Craiova, “Eugeniu Carada” Doctoral School of Economic Sciences, Craiova, Romania

Robert Dorin Filip, University of Craiova, “Eugeniu Carada” Doctoral School of Economic Sciences, Craiova, Romania

Nadia Tudora Cirjan, National Agency for Fiscal Administration (ANAF), Regional Directorate General of Public Finance Craiova, Romania

Automating Scientific Paper Screening with Backus-Naur Form (BNF) Grammars

Radu Bucea Manea Tonis, Danubius International University, Galati, Romania

Reintegration in Education and Training in Disadvantaged Educational Environments Through the Development of the Professional Competences of Teachers

Maria Scarlat, Special High School “Constantin Pufan” Galati, Romania

Sorin Nedelcu, Special High School “Constantin Pufan” Galati, Romania

Pedagogical Practice from the Perspective of Online Learning

Doinita Popa, Danubius International University, Galati, Romania

Agile digital learning, a new educational paradigm

Doinița Popa, Danubius International University, Galati, Romania

Education in the Digital Era

Inclusive Education of Children with Special Educational Needs. Assistive Methods and Technologies

Liliana Ionascu, Secondary School no. 28 Galati, Romania

Formative Values of the Approach Integration of the Curriculum in the Inclusive School through New Technologies

Poliana Prelipcean, Galati County Center for Resources and Educational Assistance, Romania

The Reflective, Creative and Innovative Teacher in the Digital Age, in Hands-on Training Classes

Cornelia-Simona Mihaes, “Ioan Ciordaş” Beiuş Technical College, Romania

The Reflexive Teacher, Integrator of Folklore Content through New Technologies

Rodica Balan, High School No. 29 Galati, Romania

Digital Literacy and Information Management

Cristina Anton, Teaching-Staff Resource Center, Braila, Romania

The Impact of Digital Education

Charlotte Barbu, Secondary School No. 26, Romania

Social-Emotional Learning (SEL) in a Virtual School

Gabriela Roxana Blaj, CJRAE, Brasov, Romania

Argument of the Utility of Educational Software in Structuring the Speech Therapy Intervention Program

Elena Crişan, Constantin Păunescu Special High School, Romania



ONLINE PANEL 4

11³⁰-12³⁰

Artificial Intelligence in Educational Research

The Digital Era creating IT Surrounding Environments

Valerian Antohe, Danubius International University, Galati, Romania

Investigating the volatility dynamics of emerging stock market in the European Union using Artificial Intelligence (AI) approach

Ramona Birau, University of Craiova, "Eugeniu Carada" Doctoral School of Economic Sciences, Romania

Gabriela Ana Maria Lupu (Filip), University of Craiova, "Eugeniu Carada" Doctoral School of Economic Sciences, Romania

Mircea Laurentiu Simion, University of Craiova, "Eugeniu Carada" Doctoral School of Economic Sciences, Romania

Nadia Tudora Cirjan, National Agency for Fiscal Administration (ANAF), Regional Directorate General of Public Finance Craiova, Romania

The Impact of Artificial Intelligence in Educational Research

Ioana Corina Rotaru, The National College "E. Racoviță" Iasi, Romania

Exploring AI's Opportunities and Threats in Research

Lacramioara Mocanu, Danubius International University, Galati, Romania

Raluca Andreea Nechifor, Danubius International University, Galati, Romania

Education in the Digital Era

The Informational Role of Artificial Intelligence in higher Education in the New Era

Teodora Palaghia, Anghel Saligny Technological High School, Bacau, Romania

The Impact of Artificial Intelligence on Literature for High School Students. Case Study.

Viorica Popa Isaia, Carol I High School, Romania

Artificial Intelligence in Educational Research

Ioana Berechet

Artificial Intelligence in Educational Research in Public Catering and Tourism Classes

Gheorghe Viorel Mihaes, "Ioan Ciordaş" Beiuş Technical College, Romania

Closing Session

12³⁰-13⁰⁰

**Thank you for attending
EDE 2024 International Conference!**