



11th International Doctoral Seminar on Education Research

Vilnius University Institute of Educational Sciences together with Institute of Data Science and Digital Technologies organize a doctoral consortium on December 7-11, 2021 in Vilnius and Druskininkai, Lithuania. Chair: Prof. dr. Lilija Duoblienė and prof. dr. Valentina Dagienė

The aims:

- To offer a friendly forum for doctoral students to discuss their research topics, research questions and design in the field of education.
- To receive constructive feedback from their peers and senior researchers, to help with choosing suitable methodology and strategies for research.
- To support networking with other researchers.
- To discuss any relevant questions related to research and academic life.

Participants

The consortium is designed primarily for students who are currently enrolled in any stage of doctoral studies with a focus on education research (pedagogy, didactics, teacher training, formal and non-formal education, higher education, educational technology, computational thinking, STEM) or with a focus on other areas of research in connection to globalization, modern technologies and education. Senior researchers in the field will provide feedback and suggestions for improvement of the research proposals.

Requirements

The doctoral student:

- 1) prepares a short introduction of herself / himself;
- 2) submits a research plan for their thesis project in general, including motivation, any relevant background and main literature (3-5 items) also to contextualize the research, research questions, methodologies used or planned, and possible results obtained;
- 3) prepares a poster presentation of their project, to be presented on day 1;
- 4) reads plans of their fellow students and prepares review / feedback on two of these.

The research plans are in free format and should be 2-4 pages long. The following elements must be addressed:

1. a clear formulation of the research question,
2. an identification of the significant problems in the field of research,
3. an outline of the current knowledge of the problem domain and the existing solutions,
4. a presentation of any preliminary ideas, the proposed approach and achieved results,
5. a sketch of the applied research methodology,
6. a description of the Ph.D. project's contribution to the problem solution,
7. a discussion of how the suggested solution is different, new, or better as compared to existing approaches to the problem.

Participating students of the Doctoral Consortium will have many opportunities for intercultural exchange, both within the international student group and meeting local students and teacher. This will enable them to gain rich intercultural experience.

Lectures and hands-on activities will be held by an international professors from various countries (Austria, Estonia, Finland, Portugal, North Macedonia, Netherlands, Serbia, Ukraine, United Kingdom, and Lithuania).

All participated students will be granted 3 ECTS credits from Vilnius University, with certificates of participation.

AGENDA

Tuesday, December 7

Arrival to Vilnius

Wednesday, December 8

08.30 – 10.00 *Trip to Druskininkai*

11.00 – 12.00 Introduction to Doctoral Consortium (Lilija Duoblienė, Valentina Dagienė, Vilnius University).

12.00 – 13.00 *Lunch*

13.00 – 14.00 Gallery walk: Doctoral students (group 1) present ('pitch') their posters. Then all other participants read, ask questions, write feed-back and suggestions on post-it notes.

14.30 – 15.00 Gallery walk, continued: Doctoral students (group 2) present ('pitch') their posters. Then all other participants read, ask questions, write feed-back and suggestions on post-it notes.

15.00 – 15.30 *Coffee break*

15.30 – 17.00 Discussion and feedback on research plans, in groups.

17.00 – 18.00 Interactive lecture. Traditions and innovations in educational research

18.00 – 19.00 *Dinner*

19.00 – 21.00 Individual reflection. Formulation of questions, dilemmas and/or learning goals for the forthcoming working group sessions

Thursday, December 9

08.00 – 09.00 *Breakfast*

09.00 – 10.30 Workshop: Scientific integrity and ethics (Ineke Henze, Erik Barendsen, Radboud University)

10.30 – 11.00 *Coffee break*

11.00 – 12.00 Literature search, documentation and management (Vasileios Symeonidis, Graz University).

12.00 – 13.00 *Lunch*

13.00 – 14.30 Carousel (teasers): Explore new ideas for methodology. Students will be divided according to their topics.

14.30 – 15.00 *Coffee break*

15.00 – 17.00 Working groups session with peers and extended supervisors (organize your own break)

Group 1 Coordinated by Vasileios Symeonidis, Liudmyla Kryvoruchka, Irena Stonkuvienė;

Group 2 Coordinated by Erik Barendsen, Ineke Henze, Mirjana Ivanovic;

Group 3 Coordinated by Luis Tinoca, Lilija Duoblienė, Filomena Faiella;

Group 4 Coordinated by Gerald Futschek, Valentina Dagienė, Vladimiras Dolgopolas, Mile Jovanov;

Group 5 Coordinated by Anita Juškevičienė, Mart Laanpere, Gabrielė Stupurienė;

17.00 – 18.00 Workshop: Managing your doctoral project... and your supervisors (Ineke Henze, Erik Barendsen, Radboud University)

18.00 – 19.00 *Dinner*
19.00 – *Social activities*

Friday, December 10

08.00 – 09.00 *Breakfast*
09.00 – 10.30 *Parallel workshops on research methods.*
1. How to process statistical data? (Mart Lanpeere, Tallinn University)
2. Phenomenological, ethnographic and phenomenographic research (Vasileios Symeonidis, Graz University)
10.30 – 11.00 *Coffee break*
11.00 – 12.00 *Working groups session with peers and extended supervisors.*
Group 1 Coordinated by Vasileios Symeonidis, Liudmyla Kryvoruchka, Irena Stonkuvienė;
Group 2 Coordinated by Erik Barendsen, Ineke Henze, Mirjana Ivanovic;
Group 3 Coordinated by Luis Tinoca, Liliya Duoblienė, Filomena Faiella;
Group 4 Coordinated by Gerald Futschek, Valentina Dagienė, Vladimiras Dolgopolas, Mile Jovanov;
Group 5 Coordinated by Anita Juškevičienė, Mart Laanpere, Gabrielė Stupurienė;
12.00 – 13.00 *Lunch*
13.00 – 14.30 *Working groups session (continued): prepare final presentation on new insights and ideas, revisions of research plans, etc (students prepare 2 ppt slides each).*
14.30 – 15.00 *Coffee break*
15.00 – 16.00 *Presentations by doctoral students (in two parallel groups), short feedback on each presentation.*
16.00 – 18.00 *Reflections on the doctoral consortium; informal closing session with drinks and bites; closing remarks.*
18.00 – 19.00 *Dinner*

Saturday, December 11

08.00 – 09.00 *Breakfast*
09.30 *Departure to Vilnius airport*