



Date: 12.2.2024

Information for participants of the research project “Teachers’ Learning on a Short Online Course about the Brain, Learning and Teaching”

You are taking part in a scientific study conducted at the University of Turku. This notice describes how your personal data will be processed in the study.

1. Name of the register:

Teachers’ learning on a short online course about the brain, learning and teaching

2. Data Controller:

Trang Nguyen, +358 504348820, tngthi@utu.fi
University of Turku, Department of Education, Assistentinkatu 5, 20500 Turku

3. Contact information of the responsible person:

Trang Nguyen, +358 504348820, tngthi@utu.fi
University of Turku, Department of Education, Assistentinkatu 5, 20500 Turku

4. Purpose and legal basis for the processing of personal data:

The research study is designed based on the participation in the course “The Brain, Learning and Teaching”. Participants will register their enrolment to the course” via Webropol and provide permission that their responses in the course (e.g. answers to quizzes, and assignment) can be used for the corresponding research study.

Personal information (name, faculty, university, student number, and email) is collected as the basic information when registering to the course and to grant a certificate when participants finish the course.

- For participants who do not want to give consent, their data will be only used for the original purpose (i.e. to communicate between the course facilitator and participants, and to grant the certificate when finishing the course). Personal data will not be stored after the course finishes.
- For participants who give consent to the study, after the course finishes, the researcher will make a dataset from participants who give consent to the study, and remove all the personal information in the dataset before conducting the data analysis for the study. Thus, there is no personal data is used in the corresponding study. The research combined teachers’ background and their answers on quizzes and assignment in the course “The Brain, Learning and Teaching”. This dataset will be used to measure the learning of teachers on the course. Data about teachers’ background (number of years working at the university, teaching positions, previous pedagogical/educational, previous psychology/neuroscience studies) is used for statistical analysis of the corresponding study. Data will be anonymous when using in the data analysis and writing the results as well as publication.

The legal basis for processing personal data in the Article 6 of the EU General Data Protection Regulation is:

- ✓ Processing is necessary for scientific research (public interest, Point 1a of the Article 6)

5. Processed personal data:

The following information of the data subjects is stored in the register (from the beginning to the end of the course) :

name, faculty, university, student number, email, background, answers to quizzes and assignments.

After the course finishes, the researcher will combine and select data from participants who give consent to the study, and remove all the personal information in the dataset before conducting the



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data analysis for the study. The dataset at this stage is anonymous. Only data about teachers' background, answers to quizzes and assignments are stored.

6. Recipients and recipient groups of personal data:

The data will not be transferred or disclosed to parties outside the research group.

7. Information on transferring data to third countries:

Personal data will not be disclosed to parties outside the EU or the European Economic Area.

8. Retention period of personal data or criteria for its determination:

The research data will be kept for five years (until 2029), after which the data is disposed of securely. Access to the research data is restricted to the responsible researcher, Trang Nguyen, who is conducting the study "Teachers' Learning on a Short Online Course about the Brain, Learning and Teaching". The electronically data will be stored on a web drive provided by the University of Turku, accessible to the researcher with personal usernames and passwords.

9. Rights of the data subject:

The data subject has the right to access their personal data retained by the Data Controller, the right to rectification or erasure of data, and the right to restrict or object the processing of data. However, after the end of the course, the researcher will combine data from participants who give consent to the study, and remove all the personal information in the dataset before conducting the data analysis.

The right to erasure is not applied in scientific or historic research purposes in so far as the right to erasure is likely to render impossible or seriously impair the achievement of the objectives of that processing.

The realisation of the right to erasure is assessed on a case-by-case basis.

The data subject has the right to lodge a complaint with the supervisory authority.

10. Information on the source of personal data:

Personal data of participants in the research study is collected through the registration to participate in the course "The Brain, Learning and Memory" in the Webropol, providing their name, faculty, university, student number, email, number of years working at the university, teaching positions, previous pedagogical/educational, previous psychology/neuroscience studies and consent to use their responses in the course for corresponding research.

11. Information on the existence of automatic decision-making, including profiling:

The data will not be used for automatic decision-making or profiling.