# Kamila Misiejuk



### **WORK EXPERIENCE**

#### 11.22 - · · · Researcher

Centre for the Science of Learning & Technology (SLATE), Bergen University, Norway

- Analysis of student learning using remote labs (RIALHE project)
- Analysis of collaborative learning and learning with virtual labs (ENVISION project)

# 10.17 – 10.22 **PhD research fellow in Learning Analytics,** Bergen University, Norway.

Selected projects:

- Analysis of peer assessment using learning analytics
- Analysis of changes in learning designs of online courses during the COVID-19 pandemic (DigiTrans project)
- Design, development and maintenance of the research center's database
- Design and development of the annual reports on the research center's work

#### 06.16 - 02.17 **Research assistant**

Centre for the Science of Learning & Technology (SLATE), Bergen University, Norway

• Working on the State-of-the-Field on Learning Analytics and Knowledge project

#### 01. - 05.16 Intern

Centre for the Science of Learning & Technology (SLATE), Bergen University, Norway

- Desk research on Learning Analytics
- Data visualization using Tableau

### 05. - 06.14 Intern

Women's centre for research, education and information (FFBIZ), Berlin, Germany

• Cataloguing of books and audios (library and archive software Faust)

#### 03. – 04.14 **Intern**

Archives of the Political Parties and Mass Organisations of the GDR (SAPMO), German Federal Archives, Berlin-Lichterfelde, Germany

- Cataloguing of books and assisting in book acquisition
- Database maintenance (library software ALEPH)

#### 02. – 08.11 Trainer | European Voluntary Service

Școala de Valori, Bukarest, Romania

- Youth coach in the informal educational program GROW
- Evaluating and improving the curriculum of the GROW project

# **EDUCATION & QUALIFICATIONS**

08.15 – 12.15	Erasmus Semester, University of Bergen, Norway
10.14 – 06.17	Library and Information Science  Master of Arts, Humboldt University of Berlin, Germany
10.07 - 08.14	Scandinavian Studies (major), Library and Information Science (minor) Bachelor of Arts, Humboldt University of Berlin, Germany

### **ACADEMIC SERVICE**

Reviewer: Discourse & Society, Studies in Higher Education

2021 – · · · Student Member, International Society for Quantitative Ethnography board

Chair, International Society for Quantitative Ethnography Resources Committee

- Design and development of an Introductory Epistemic Network Analysis webtool bookdown
- Design, development and maintenance of the Quantitative Ethnography resources repository
- Program Committee Member, 5th International Conference on Quantitative Ethnography, Monash University, Melbourne, Australia
- 2022 **Conference Committee Member**, 4th International Conference on Quantitative Ethnography, University of Copenhagen, Denmark
- Program Committee Member, 3rd International Conference on Quantitative Ethnography, University of Pepperdine, Malibu, USA

**Doctoral Consortium Co-Chair**, 2nd International Conference on Quantitative Ethnography, Online

Co-organizer of the 2nd Annual QE Community Data Challenge, Online

2020 Co-organizer of the QEurious Meetup, Online

Co-organizer of the 1st QE Community COVID Data Challenge, Online

# **SCHOLARSHIP & GRANTS**

Meltzer Project Grant (NOK 65,000)

2018 SoLAR Travel Scholarship (\$1,000)

### **SELECTED PUBLICATIONS**

### Journal articles

2019

- Misiejuk, K., Ness, I. J., Gray, R., & Wasson, B. (2023). Changes in online course designs: Before, during, and after the pandemic. *Frontiers in Education*, 7.
- Misiejuk, K., & Wasson, B. (2021). Backward evaluation in peer assessment: A scoping review. Computers & Education, 175, 1–12.
- Misiejuk, K., Wasson, B., & Egelandsdal, K. (2021). Using learning analytics to understand student perceptions of peer feedback. *Computers in Human Behavior*, 117, 1–13.

### **Conference proceedings**

- Kaliisa, R., Misiejuk, K., Irgens, G. A., & Misfeldt, M. (2021). Scoping the emerging field of quantitative ethnography: Opportunities, challenges and future directions. In *Proceedings of the 2nd International Conference on Quantitative Ethnography* (pp. 3–17). Springer.
- Misiejuk, K., Scianna, J., Kaliisa, R., Vachuska, K., & Shaffer, D. W. (2021). Incorporating sentiment analysis with epistemic network analysis to enhance discourse analysis of twitter data. In *Proceedings of the 2nd International Conference on Quantitative Ethnography* (pp. 375–389). Springer.

### **Book chapters**

Misiejuk, K., & Wasson, B. (in press). Learning analytics for peer assessment - A scoping review. In O. Noroozi & B. De Wever (Eds.), *The Power of Peer Learning*. Springer.

## **TEACHING**

- 24.10.22 Misiejuk, K. & Misfeldt, M. **LA research methods 3: Quantitative Ethnography**. PhD course, INFO900: Introduction to Learning Analytics. Online
- 29.03.21 Misiejuk, K. Introduction to Epistemic Network Analysis. University of Eastern Finland
- 31.01.21 Misiejuk, K., Porter, C. & Eagan, B. **Introduction to Epistemic Network Analysis**. 2nd International Conference on Quantitative Ethnography. Online
- 24.03.20 Misfeldt, M., Spikol, D., Bruun, J., Saqr, M., Kaliisa, R., Ruis, A., Eagan., B. and Misiejuk, K.

  Quantitative ethnography as a framework for network analysis A discussion of the
  foundations for network approaches to learning analysis. 10th International Learning
  Analytics and Knowledge Conference in Frankfurt, Germany
- 20.10.19 Misiejuk, K. & Eagan, B. **Introduction to Epistemic Network Analysis**. 1st International Conference on Quantitative Ethnography in Madison, Wisconsin, USA
- 18.10.19 Misiejuk, K. **Introduction to Epistemic Network Analysis**. Carnegie Mellon University in Pittsburgh, Pennsylvania, USA
- 11.07.19 Rose, C., Liat, Y., Misiejuk, K., Hu, X., Mu, S., and Jingjing., Z. **Approaches and Tools for Learning Analytics**. Learning Design, Technology and the Learning Sciences: a Research Colloquium, Beijing Normal University in Beijing, China
- 07.06.19 Misiejuk, K. **Introduction to Epistemic Network Analysis**. 15th EATEL Summer School on Technology Enhanced Learning 2019, Bari, Italy
- 29.08.18 Misfeldt, M. & Misiejuk, K. Epistemic Network Analysis Quantitative Ethnography, an Open Source Workshop. 2nd LASI-NORDIC Learning Analytics Summer Institute, Copenhagen, Denmark

### **SKILLS**

Languages Mother tongue: Polish

Proficient: English • German | Intermediate: Norwegian | Beginner: Arabic

Coding Proficient: R • Language Experienced: HTML | Familiar: Python

Tools/Platforms Git • Wordpress