

## Halszka Jarodzka

As a Full Professor of Educational Sciences at the Open Universiteit in the Netherlands, my expertise centers on integrating eye-tracking technology into educational research. I currently lead the department of "Online Learning and Instruction," where I guide a team of dedicated scholars and oversee the academic progress of both doctoral and master's students. My commitment to academic development extends beyond my department; I chair our university's delegation to the national 'Recognition & Rewards' committee, aimed at diversifying academic career paths. Additionally, I represent our university in the national initiative on AI in education and have previously led our university-wide ethics committee, ensuring the highest standards of research integrity and ethical practices.

My foray into eye-tracking research commenced at the KMRC-Leibnitz Institute in Tübingen, Germany, followed later on by a visiting scholarship position at the Eye-tracking laboratory in Lund, Sweden. My work spans the application of eye-tracking in various educational settings, studying expertise development, innovating Eye-Movement-Modeling-Examples (EMME) for educational videos, and exploring computer-based learning and assessment. This multifaceted research has thrived through international collaborations and significant grant support.

A cornerstone of my career is my active involvement with the EARLI (European Association for Research on Learning and Instruction). Alongside Prof. Gruber and Prof. Kirschner, I was instrumental in establishing, and later chairing, the EARLI Special Interest Group 27 on Online Learning Processes. I have also co-chaired the EARLI Special Interest Group 6 on Instructional Design. My contributions to educational science were acknowledged when I was invited as a keynote speaker at the EARLI conference in 2021, an honor that allowed me to disseminate my insights and research findings to an international audience.

