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## Meeting Eye-to-Eye on Online Video Conferencing Platforms

*Saturday, 18 May 2024 13:00 (1h 20m)*

This poster presentation proposal explores the role of facial expressions in online classes and interviews and introduces the use of a specialized prompter as a potential tool for improvement. First, the study emphasizes the significance of facial expressions in online communication between teachers and students and their impact on communication between potential interviewers and interviewees (author et al., retracted, 2022). The second phase of the presentation will show the various hacks we have tried to engage in “eye-to-eye” communication via online conferencing tools such as Zoom and MSFT Teams (author et al., retracted, 2023). Finally, we will compare images captured with the specialized prompter and those taken using a computer camera. Those images will be analyzed using both AI and gaze technology. Our comparison study aims to find any differences in facial expressions that can be seen or detected. This research will provide real-world evidence for the possible benefits of using a prompter to improve interviewee presentations.

### Keywords

AI, gaze, online presence, interviews

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