

PROGRAM

ETRA 2024

MultiplEYE Workshop

Tuesday, 4 June 2024
Glasgow, UK

9:00AM - 10:00AM - SESSION I

chair: Pawel Kasprowski

- ▶ **Paul Prasse:** Short introduction to the MultiplEYE Action (15 min)
- ▶ **Ramune Kaspere:** MultiplEYE: Stimuli Selection and Multilingual Corpus Collection for Eye-Tracking Reading Research. Lessons Learned. (invited speech: 45 min)

10:00-10:25 - Coffee Break

10:25AM - 12:30PM - SESSION II

chair: Paul Prasse

- ▶ **Kristina Cergol:** The role of stress in silent reading
- ▶ **Seongsil Heo:** Reading with Screen Magnification: Eye Movement Analysis Using Compensated Gaze Tracks
- ▶ **Pawel Kasprowski:** Utilizing Gaze Self Similarity Plots to Recognize Dyslexia when Reading
- ▶ **Nicol Dostálová:** Towards the Intervention of Dyslexia: a Complex Concept of Dyslexia Intervention System using Eye-Tracking
- ▶ **Daniel Hienert:** EyeLiveMetrics: Real-time Analysis of Online Reading with Eye Tracking

(each presentation: 20 minutes + 5 minutes for discussion)