

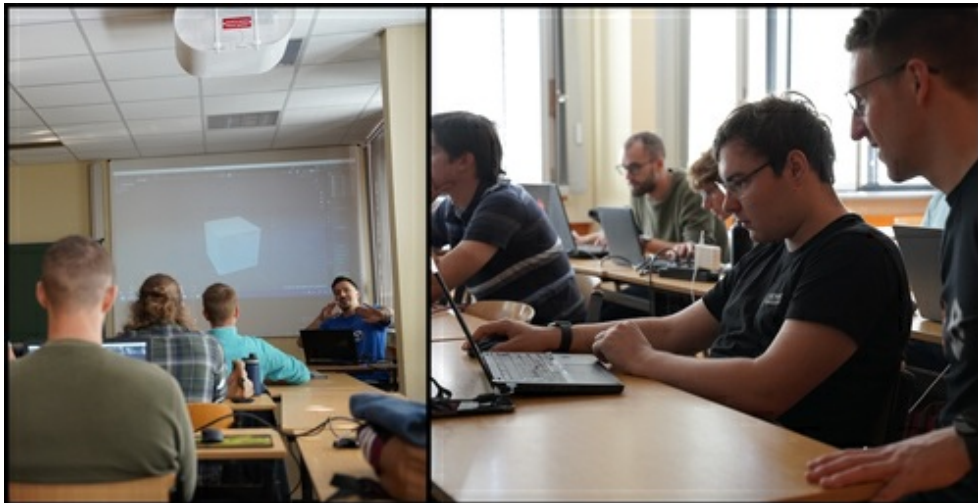
## BEREICH SPORTWISSENSCHAFT

### News

#### Recently completed theses:

- Marc-Kevin Schley: Vergleich von Reaktionszeiten auf periphere visuelle Reize zwischen realer und virtueller Welt [Comparison of reaction times to peripheral visual stimuli between real and virtual world] (Bachelor thesis)

From 27-29.09.23 the conference of the "dvs-Sektion Biomechanik" took place in Magdeburg. In the context of this conference, this working group organized a workshop concerning the basics of virtual reality usage in sports. Here are some impressions:



Prof. Kerstin Witte was a guest at the University of Rennes 2 and at the Laboratoire M2S in Bruz by Prof. Richard Kulpa from 19 to 21 June 2023. She participated as an assessor in the dissertation defence of Ms Annabelle Limballe (Impact of Gaussian blur on perceptual-motor behaviour in boxing: A virtual reality assessment). Furthermore, activities for future collaboration in research were discussed.

From 11.-13.04.23, the first XR-Meeting took place in Würzburg. Organized by the Department of Psychology I of the Julius-Maximilians-University Würzburg, many scientists from different disciplines met. What united all these scientists was the use of extended reality (XR, summary of virtual, augmented and mixed reality) in their respective fields of research. Thus, there was a lively exchange in which Dan Bürger (poster on the topic "Selective Attention in Complex Movements") from our working group was represented.