

Hands- on Workshop: Connect Eye and Body Movements: How Mocap systems and Eye Tracking systems can practically be integrated for biomechanics research

Eye tracking gives biomechanics researchers a robust, real-time and mobile way to examine the complexities of motor movement and visual input. This workshop hosted by Qualisys (www.qualisys.com) in conjunction with SensoMotoric Instruments (<https://www.smivision.com/>) will focus on how Mocap systems and Eye Tracking systems can be integrated for biomechanics research to make complex estimations of athletes' kinetics and performance in indoor and outdoor situations.

The 1.5-hour session will showcase different types of eye tracking technologies available and how they integrate with Qualisys motion capture. There will also be case studies and a live Q&A.