Dr. Oleg V Komogortsev

Texas State University
College of Science & Engineering
Computer Science
(512) 245-3409
ok11@txstate.edu

Institutions of Higher Education Attended

PHD, Kent State University.

MS, Kent State University.

BS, Volgograd State University.

Previous Teaching Positions

Professor, Texas State University. (August 2019 - Present).

Tenured Associate Professor, Texas State University. (September 2013 - August 2019).

Tenured Associate Professor, Michigan State University. (September 2017 - August 2018).

Visiting Associate Professor, Lund University. (June 2016 - August 2016).

Visiting Associate Professor, University of Notre Dame. (January 2015 - May 2015).

Visiting Associate Professor, Johns Hopkins University. (August 2014 - March 2015).

Assistant Professor, Texas State University. (September 2007 - August 2013).

Graduate Research/Teaching Assistant, Kent State University. (2001 - 2007).

Significant Professional Works

Conference Proceedings

Lohr, D., Johnson, S., Aziz, S. D., Komogortsev, O. (2023). Demonstrating Eye Movement Biometrics in Virtual Reality. Paper presented at Symposium on Eye Tracking Research and Applications (ETRA 2023). ACM.

Palmero, C., Komogortsev, O., Escalera, S., Talathi, S. (2023). Multi-Rate Sensor Fusion for Unconstrained Near-Eye Gaze Estimation. Paper presented at Symposium on Eye Tracking Research and Applications (ETRA 2023). (pp. 1-8). ACM.

Aziz, S. D., Lohr, D., Stefanescu, R., Komogortsev, O. (2023). Practical Perception-Based Evaluation of Gaze Prediction for Gaze Contingent Rendering. Paper presented at Eye Tracking Research and Applications Symposium (ETRA 2023). (pp. 1-17).

Refereed Journal Articles

Raju, M. H., Friedman, L., Bouman, T., Komogortsev, O. (2023). Determining which sine wave frequencies correspond to signal and which correspond to noise in eye-tracking time-series. *Journal of Eye Movement Research, 14*(3).

Friedman, L., Prokopenko, V., Djanian, S., Katrychuk, D., Komogortsev, O. (2023). Factors affecting inter-rater agreement in human classification of eye movements: a comparison of three datasets. *Behavior Research Methods, 55*(1), 417-427.