TODAY’S TECHNOLOGY CAN CHANGE IN THE BLINK OF AN EYE. Cybersecurity is at the forefront of these advancements, but even our most sophisticated security systems are susceptible to hacking. Cyber criminals can attack a personal computer or a multimillion-dollar network.

Dr. Oleg Komogortsev, assistant professor of computer science, tackles this growing problem with ocular biometrics that could revolutionize cybersecurity. His research focuses on the unique movements of a person’s eyes, a biometric that can’t be forged. Backed by a prestigious CAREER Award from the National Science Foundation, Komogortsev’s discoveries could safeguard our nation and others around the world.

SOMEONE IS A VICTIM OF A CYBER CRIME EVERY 10 SECONDS
90% of U.S. companies say they’ve been hacked
65% OF GLOBAL INTERNET USERS HAVE BEEN VICTIMS OF CYBER CRIMES
75 million scam e-mails are sent every day
PREDICTED TO BECOME THE NO. 1 THREAT TO THE UNITED STATES