Welcome to IBG

Thank you for visiting this website. The Intelligent Biometric Group (IBG), which has been formed in February 2010, is a research group that concentrates on research related to biometrics and security. Currently, the group has seven principal researchers; Engr. Dr. Shahrel A. Suandi, Dr. Haidi Ibrahim, Dr. Bakhtiar Affendi Rosdi, Dr. Dzati Athiar Ramli, Mr. Nazri Ali, Dr. Teoh Soo Siang and Dr. Ng Theam Foo, who are focusing on face-finger-motion biometrics, image enhancement in surveillance, finger vein-knuckle biometrics, voice-lips biometrics, and other areas in biometrics. Despite its young age, the group has successfully secured research grants worth more than RM1,000,000 and published more than 50 journals and conference papers which most of them are listed in the Journal of Biometrics. Two products, FaceBARS and FaceBARS+ Fingery, for Attendance Recording Systems have been developed for real-time biometric-based attendance recording system.

FaceBARS which utilizes face biometric to recognize an identity for attendance and security applications has been selected by Malaysia Ministry of Higher Education (MOHE) to receive RM582,000 as the seed money for commercialization. In the near future, we are looking forward to research and develop hi-tech biometric products that incorporate our research outcomes.

Coordinator, IBG