



Dr. Azhin Tahir Sabir

Title: Lecturer

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Marital Status: Married

Gender: Male

Date and Place of Birth: 17.Jun.1981, koya/Erbil –Iraq

• **Education Background**

- B.Sc. (Salahaddin University – 2003-2004), in Computer Science

College of Education / Erbil- Iraq

- M.Sc. (Koya University – 2005-2006), in Computer Science College of Information Technology / Koya- Erbil- Iraq.
- PhD in Computer Science from Buckingham University/Buckingham /UK (2016).

• **Experience**

- 2006- 2007 Teaching in Sulaimanya University – College of Science / Computer Science Department.
- 2006-2008 Head of Computer Science Department / College of IT / University of Koya.
- 2007-2008 Teaching in Shaqlawa institute /Computer Science Department.
- 2008-2010 Head of Computer System Engineering Department / College of Engineering / University of Koya.
- 2010-2011 Teaching in the college of education in (Ranya) /University of Koya.

- 2010- Present Working as a lecturer in Koya University Software Eng. Department.

- **Published Papers and activities**

1. "Gait recognition using spatio-temporal silhouette-based features." SPIE Defense, Security, and Sensing. International Society for Optics and Photonics, 2013.
2. "Human gait gender classification based on fusing spatio-temporal and wavelet statistical features." Computer Science and Electronic Engineering Conference (CEEC), 2013 5th. IEEE, 2013.
3. "Gait recognition based on Kinect sensor." SPIE Real-Time Image and Video Processing, part of SPIE Photonics Europe, 2014.
4. "Feature selection gait-based gender classification under different circumstances". SPIE Real-Time Image and Video Processing, part of SPIE Photonics Europe, 2014.
5. "Network Virus Detector" (M.Sc. Dissertation).
6. "Human gait recognition using Kinect sensor" (M.Sc. Dissertation- "Co. Supervisor").
7. Human Gait Recognition under Neutral and non-Neutral Gait Sequences (PhD thesis)
8. Gait-based Gender Classification using Neutral and Non-Neutral gait sequences (M.Sc. "Co. Supervisor"), 2016.

- **Most Interested Fields**

- Image Processing.
- Biometric Recognition
 - Human Gait Recognition
 - Human Gender Classification based on gait features
 - Signature Identification and Verification
- Malware Detection.

- **Teaching experiences**

- Image Processing
- System Analysis
- Information Security
- Logic circuit Design
- Computation Theory

- **Language**

- Kurdish..... Mother language
- English.....V. Good
- Arabic.....V. Good

Attending several conferences and workshops in Kurdistan-Iraq and UK.