

SADIQ H. ABDULHUSSAIN

PERSONAL INFORMATION

Name: Sadiq H. Abdulhussain

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ACADEMIC QUALIFICATIONS

- **Ph.D.** in Computer and Embedded System Engineering
Universiti Putra Malaysia, Selangor, Malaysia, 2018.
- **MSc** in Computer and Control Engineering, University of Baghdad, 2001.
- **BSc** (1st Rank – Department and College Level) in Electrical Engineering,
University of Baghdad, 1998.

Expertise and Specialty Keywords

Shot boundary detection, Temporal video segmentation, orthogonal polynomials and its applications, speech enhancement, and signal processing.

TEACHING

- **Undergraduate**
 - **Computer Vision and Pattern Recognition**
 - **Internet Technology**
 - **Advanced Electrical Circuits**
 - **Supervised 14 students: The final year project.**
 - **Supervised over 100 students in the 2nd year to develop student skills and abilities.**
- **Postgraduate**
 - **Research Writing Methodology**

POSITION AND APPOINTMENTS

Academic and Management

- **Associate Professor at Department of Computer Engineering**, Faculty of Engineering, University of Baghdad, (2018-Present)
- **Ph.D. Student at Department of Computer and Communication System Engineering**, Faculty of Engineering, Universiti Putra Malaysia, (March 2014-2018).

RESEARCH OUTPUTS

Research Publication Summary

<u>Journal Articles</u>	<u>Books</u>	<u>Book Chapters</u>	<u>Patents</u>	<u>Conference Papers</u>
18	0	0	0	5

Skills

Team management, and Excellent computer skills

Biography

Dr. SADIQ H. ABDULHUSSAIN was born in Baghdad, Iraq. He received the B.Sc. degree in electrical engineering from Baghdad University, Iraq, in 1998. Then he received his M.Sc. degree in computer and control engineering/electrical from Baghdad University in 2001. Since 2005, he has been a Staff Member with the Computer Engineering Department, Faculty of Engineering, University of Baghdad teaching many subjects in the field of computer and communications engineering, and was assigned other administrative work. In 2018, he received a PhD degree from Universiti Putra Malaysia. His research interests are signal processing, machine learning, computer vision, steganography, and computer vision. From 2005 until 2014, he served as a reviewer at the Journal of Engineering published by University of Baghdad. Recently, He has reviewed several manuscripts for the journal IEEE ACCESS, IET image processing, IET Electronics Letters, Cogent Engineering, Plos One, Sustainable Cities and Society, Journal of Parallel and Distributed Computing, Future Generation Computer Systems, Journal of Mathematical Imaging and Vision, Software: Practice and Experience, and ACM Transactions on Internet Technology.