



**Republic of Iraq**  
**Ministry of Higher Education and Scientific Research**  
**University of Babylon**  
**College of IT**

Prof Dr. Tawfiq A. Al-Assadi his Ph.D degree in computer science from University of Technology, Baghdad, Iraq in 2004. In his doctoral he successfully implemented Hybrid Genetic Algorithm for Image Compression. The master degree from University of Basrah in 1990, he used integrated system to design housing plans using smart application. His Bachelor of Science from university of Basrah in 1985.

He held several positions including the Director of the Computer Center from 1995 to 2005. He is currently the dean of IT College in the University of Babylon. Also; He is currently teaching and supervising as a lecturer for postgraduate studies and BA. His research interest includes the following:

1. Integrated Software with Geographic Information System (GIS) and Global Position System (GPS)
2. Multimedia analysis using smart Application.
3. Advanced Image processing and compression
4. Data Mining and Recommendation System.

Prof Dr. Tawfiq Supervisor of more than 44 master and doctoral students and he published more than 72 papers in Scopus and Thomson Reuters. He has participated in several international and scientific conferences and has played a major role as a decision maker to open the twinning program with the University of Northampton. As the Iraqi student completes the first year in Iraq and then gets a British graduation certificate from Iraq in the engineering software and networking. Yes, this program will be implemented from the beginning of the academic year 2018-2019.