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## Faculty Vitae

### 1. Name

Qusay Shihab Hamad

### 2. Education

B.Sc. In Computer Engineering from University of Technology / Computer Engineering Department. 2011

M.Sc. In Computer Engineering from University of Technology / Computer Engineering Department. 2014

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In Computer Engineering from University of Technology

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### 3. Academic experience

Lecturer of electrical circuits for the first year, 2014/2015.

Lecturer of electrical technology for the first year, 2014/2015.

Lecturer (Lab. Supervisor/ Measurements Lab.) for the first year, 2014-2015.

Lecturer of database systems for third years, 2015 - 2017.

Lecturer (Lab. Supervisor/ database systems Lab.) for the third year, 2015- 2017.

Lecturer of operating systems for third years, 2015 - present.

Lecturer (Lab. Supervisor/ operating systems Lab.) for the third year, 2015 - 2017.

Experience

### 6.Membership in professional organizations

## 9. Publications/Presentations

1. "Efficient infrared sensor and camera based monitoring system", Publisher: IEEE, Conference Location: Mosul, Published in: Electrical, Communication, Computer, Power, and Control Engineering (ICECCPCE), International Conference on, Date of Conference: 17-18 Dec. 2013.
2. "Efficient Wireless Sensor Network Based Monitoring System", Ad Hoc & Sensor Wireless Networks, Vol. 35 Issue 1/2/2017, p105-128. 24p , 2017.
3. "University Attendance and Entrance Control System Using RFID", Journal of Engineering and Applied Sciences, Volume: 12, Issue: 11 SI | Page No.: 9286-9294, 2017.
4. "Design and Implementation of a Smart Home Automation System Based on Global System for Mobile Communications", Journal of Applied Engineering Science. Volume: 16, Issue: 4, 2018.