Curriculum Vitae

Ahmed Yousif Falih

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PERSONAL SUMMARY:

- An academic staff in Computer engineering department since 2017
- Specialized in computer and software engineering \ Information systems and communication technology.
- Researcher and technical in the field of computer and software engineering.

EDUCATION:

- M.Sc. Information Systems and Communication Technology \ Ulyanovsk State Technical University , Russia 2017.
- B.Sc. Computer Engineering\ Al-Mustansiriyah University, Iraq 2007.

ACADEMIC HONORS AND AWARDS:

- *Many of the appreciation documents exceed twenty of the gentlemen (Minister, Rector, Dean).*
- *Appreciation documents for participation in the International Scientific Conference on New Trends in Information and Communications Technology Applications, 2018 a researcher.*
- *Appreciation document to participate in the scientific conference of UCOM group of companies in Tambov-2017 as a researcher.*

ACADEMIC /TEACHING EXPERIENCE:

- Taught "Data Structures Lab" First Stage at computer department /college of Engineering /Al-MustansiriyahUniversity for the years 2017/2018 - 2018/2019.
- Taught "System Programing Lab" Second Stage at computer department /college of Engineering /Al-MustansiriyahUniversity for the years 2017/2018 - 2018/2019.
- Taught "Microcomputer Lab" laboratory, Third Stage at computer department /college of Engineering /Al-MustansiriyahUniversity for the years 2017/2018.
- Taught "Control Lab" laboratory, Third Stage at computer department /college of Engineering /Al-MustansiriyahUniversity for the years 2017/2018.
- Taught "Computer Skills Lab" laboratory, First Stage at computer department /college of Engineering /Al-MustansiriyahUniversity for the years 2017/2018.
- Supervised of projects for the fourth stage.

COURSES TAUGHT:

Undergraduate	Graduate
1. Data Structures / Lab 2. System Programing / Lab 3. Microcomputer / Lab 4. Control / Lab 5. Computer Skills / Lab.	

PROFESSIONAL AFFILIATIONS:

- Member of Iraqi Engineers Syndicate-Baghdad, Engineering Assistant.

PUPLICATIONS:

- Papers.
  - Саеди, Ахмед Юсиф Фалих. "ЭФФЕКТ ОТ ИСПОЛЬЗОВАНИЯ МИКРОКОНТРОЛЛЕРА MSP430F5137 ДЛЯ РЕАЛИЗАЦИИ РАДИОКАНАЛА." *Современные проблемы проектирования, производства и эксплуатации радиотехнических систем* 1 (2016): 220-222.
  - Ahmed, Yousif Falih Saedi, et al. "Implementing a system for studying the effects of using PWM signal on a motor with CC430F5137 microcontroller." *Вестник научных конференций*. No. 5-3. ООО Консалтинговая компания Юком, 2018.
  - Saleh, Basma Jumaa, Ali Talib Qasim al-Aqbi, and Ahmed Yousif Falih Saedi. "A Novel Biogeography Inspired Trajectory-Following Controller for National Instrument Robot." *International Conference on New Trends in Information and Communications Technology Applications*. Springer, Cham, 2018.
  - Saleh, Basma Jumaa, et al. "Comparative Study of Inspired Algorithms for Trajectory-Following Control in Mobile Robot." *International Journal of Modern Education and Computer Science* 10.9 (2018): 1.
  - Ali Talib Qasim al-Aqbi, Ahmed Yousif Falih Saedi, Basma Jumaa Saleh." Design and Evaluate the Effectiveness of the Networking-Tutor, Intelligent Tutoring System for Teaching Students an Introduction for Computer Network in Iraq." Journal of scientific and engineering research,(2018): 43-48.
  - Al, Asst Lecturer Talib Qasim Ali, et al. "The Effect of the Intelligent Tutoring Systems on the Education." مجلة ابحاث الذكاء والقدرات العقلية 27 (2019): 698-683.

PROFFESSIONAL DEVELOPMENT

Conferences.

1. Conference in the Faculty of Engineering University of Ulyanovsk - Russia - Ulyanovsk 2016 as a researcher.
2. Conference with UCOM Group of Companies - Russia - Tambov 2017 as a researcher.
3. International Conference on New Trends in ICT Applications - Iraq - Baghdad 2018 as a researcher.

الأستاذ المساعد الدكتور
علي حسين كاظم
معاون العميد
للشؤون العلمية والدراسات العليا

أ.م.د. إخلاص حميد كرم
رئيس قسم هندسة الحاسوب
22/9/2019