

اسم الشخص الكامل: ا.م.د. سعد عبدالرضا مكي

الجامعة المستنصرية - كلية التربية

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ملخص تعريفي:

- انا شخص لديه خبرة اكااديمية وصناعية لمدة اكثر من 47 سنة

الشهادات الدراسية:

- 1984 Ph.D. #1: في هندسة السيطرة والتوجيه من اكااديمية انتونينا زابوتيتسكي العسكرية / مدينة برنو / جمهورية جيكوسلوفاكيا
- 1981 M.Sc. #2: في هندسة السيطرة والتوجيه من اكااديمية انتونينا زابوتيتسكي العسكرية / مدينة برنو / جمهورية جيكوسلوفاكيا
- 1978 B.Sc. #3: في الهندسة الكهربائية من الكلية الفنية العسكرية / بغداد / العراق

الجوائز والتكريم الأكاديمي

الخبرة الأكاديمية والتدريس:

- #1: في التدريس الاكاديمي منذ عام 1984 في الكلية الهندسية العسكرية لغاية 1987 بعدها درست جزئيا بجانب العمل الصناعي لغاية 2005 حيث نقلت الى وزارة التعليم العالي والبحث العلمي ولغاية الان

المقررات الدراسية التي تم تدريسها:

| الدراسات الأولية                              | الدراسات العليا                   |
|---|-----------------------------------|
| 1- Advance Engineering Mathematics            | 1- Wireless and Mobile Networks   |
| 2- Aircraft Electronic and Electrical Systems | 2- Computer Networks and Wireless |
| 3- Electrical Machines                        |                                   |
| 4- Computer communication networks            |                                   |
| 5- Computer and information Security          |                                   |
| 6- Logic Design                               |                                   |

الانتساب المهني او الجمعيات:

- مدير عام دائرة النظم الالكترونية والاتصالات / في وزارة العلوم والتكنولوجيا عام 2005/2004

المنشورات العلمية

- بحوث علمية. بحدود 30 بحث
- كتاب مؤلف واحد مشترك عام 1985 وثلاثة كتب منهجية لطلبة الثانويات الصناعية (ضمن لجان تاليف)

تطوير المهارات:



# Curriculum Vitae

**Asst. Prof. Saad A. MAKKI**

*Mustansiriyah University – College of Education*

*Mobile: +9647901432435*

*Email: [drsaadamakki@uomustansiriyah.edu.iq](mailto:drsaadamakki@uomustansiriyah.edu.iq)*

## PERSONAL SUMMARY:

- Person who has an Industrial and Academic experience more than 47 years.

## EDUCATION:

- Ph.D. #1: 1984 in guidance and control systems engineering from Antoninazapoticky Military Academy/Brno/Czechoslovakia
- M.Sc. #2: 1981 in guidance and control systems engineering from Antoninazapoticky Military Academy/Brno/Czechoslovakia
- B.Sc. #3: 1978 in Electrical Engineering From Military Technical College/Baghdad/Iraq

## ACADEMIC HONORS AND AWARDS:

## ACADEMIC /TEACHING EXPERIENCE:

- #1: I was in teaching since 1984 in Military Engineering Collage till 1978 after that I worked partially in teaching beside the industrial work. After 2005 I was completely employed in MOHSR .
- #2:

## COURSES TAUGHT:

| Undergraduate                                 | Graduate                          |
|---|-----------------------------------|
| 1- Advance Engineering Mathematics            | 1- Wireless and Mobile Networks   |
| 2- Aircraft Electronic and Electrical Systems | 2- Computer Networks and Wireless |
| 3- Electrical Machines                        |                                   |
| 4- Computer communication networks            |                                   |
| 5- Computer and information Security          |                                   |
| 6- Logic Design                               |                                   |

## PROFESSIONAL AFFILIATIONS:

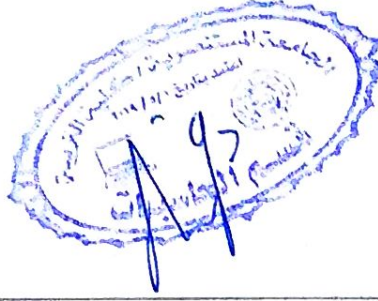
- I was the Direction General of Electronic Systems and Communication Directorate in MOST

## PUBLICATIONS:

- About 30 scientific papers
- One book in 1985 and three books for industrial secondary schools (with in Committee)

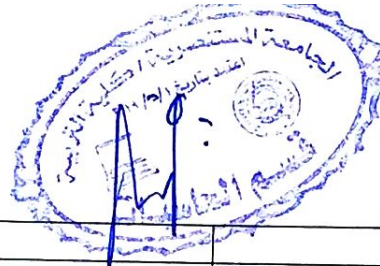
## PROFESSIONAL DEVELOPMENT





البحوث المنشورة من 2016 الى 2021 ا.م.د. سعد عبدالرضا مكي

| ت | عنوان البحث   | جهة النشر   | تاريخ النشر   |
|---|---|---|---|
| 1 | A Technique for Transmission of Smart phones sensors data using Zigbee Network                                    | International Journal of Advances in Scientific Research and Engineering (ijasre)   | Vol02, Issue 05, June -2016<br>علي جميل                                     |
| 2 | Explosives Detection Techniques using Wireless based Technologies: A Review                                       | IOSR Journal of Computer Engineering (IOSR-JCE)                                     | Volume 18, Issue 6, Ver. IV (Nov.-Dec. 2016)<br>علي جميل                    |
| 3 | Security of VAS-SMS Services in 3G, for TV & Radio Programs   | International Journal of Wireless Communications and Mobile Computing               | Published: August 21, 2016<br>حسن كاظم                                      |
| 4 | A new Simplified Security Proposal for VAS-SMS Services, between TV, Radio Stations and 3G Mobile Phone Networks. | International Journal of Scientific & Engineering Research,                         | Volume 7, Issue 8, August - 2016<br>حسن كاظم                                |
| 5 | Design and Implementation of E-Administration System over Network Environment                                     | International Journal of Science and Research (IJSR)                                | Volume 7 Issue 8, August 2018<br>سحر وهاب                                   |
| 6 | LTE Performance over Wimax in Term of Network Applications: An Implementation on E-Administration System          | IOSR Journal of Computer Engineering (IOSR-JCE)                                     | Volume 20, Issue 6, Ver. II سحر وهاب<br>(Nov - Dec 2018), PP 75-84          |
| 7 | Modified Blowfish Algorithm for Internet of Things Devices using New 4-Dimensional Chaotic System"                | International Conference on Intelligent Computing and Control Systems [ICICCS 2019] | قبول نشر في المؤتمر الذي سيعقد في 15-17 May 2019<br>بحيدر كاظم و قاسم مجباس |
| 8 | Monitoring of step-dawn power transformer in 33/11 kv Distribution Station using XBEE with API Mode               | International Journal of Science and Research (IJSR)                                | قبول بحث في 2019-5-9<br>Issn (online):2319-7064                             |



|    |   |  |                        |  |
|----|---|--|------------------------|--|
|    |   |  |                        | نغم وهاب<br>نغم وهاب<br>العدد 156 في 2019/7/28 |
| 9  | MPSPS and FRSNS System Result Comparative to Monitoring Step-Down power Transformer in 33/11 KV Distribution Substationl          | مجلة كلية التربية /الجامعة المستنصرية                                      |                        |  |
| 10 | New Vehicle System Identification Based On Magnetic Feature Map   | 019 First International Conference of Computer and Applied Sciences (CAS), |                        | مريم   |
| 11 | Power Distribution Transformers Monitoring Based on Zigbee and Sensors Technology   | IEEE   | مؤتمر<br>نشر<br>Xplore | 2021/7/12                                      |
| 12 | A Review of Smartphone Application Used for Health Care and Activity Monitoring Systems   | مجلة كلية التربية  | 2<br>لسنة<br>2021      | 2/6/2021                                       |
| 13 | An Epilepsy Detection System based on Smartphone Acceleration Sensors   | Design Engineering (Toronto)   |                        | 10/7/2021                                      |
| 14 | A New Smartphone Accelerometers Sensors Utilization for Epilepsy Patients Warning System  | Design Engineering (Toronto)   |                        | 24/7/2021                                      |
| 15 | A Proposed Monitoring and control Network System for Al-Rustimiya Industrial Old Project Station (RIOPS) Based on Zigbee Networks | Design Engineering (Toronto)   | VOL 2021<br>ISSUE 06   | 24/8/2021                                      |
| 16 | Zigbee Networks Parameters Effectness on Control System Behavior  | Turkish Journal of Computer and Mathematics Education (TURCOMAT)           | Vol 12<br>No. 12       | 19/12/2020                                     |