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Last Update: 1/1/2019 18/10/2016

**C.V.**

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| ABBAS SALMAN HAMEED | **Full Name** |
| Master of Science in Electronic and Communication Engineering | **Degree** |
| Baqubah /Diyala –1984 | **Place & Date of Birth** |
| Iraqi | **Nationality** |
| Diyala University -Engineering College-Electronic Department | **Place of Work** |
| Arabic & English | **Languages** |
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**Degrees**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Date of Acquisition** | **Department** | **College** | **University** | **Granting Country** | **Degree** |
| 2006 | Department of Electronic Eng. | Engineering | Diyala | Iraq | **Bachelor** |
| 2012 | Electrical Engineering Department |  | University of Technology | Iraq | **Master** |
|  |  |  |  |  | **Doctorate** |

**Scientific Ranks**

|  |  |
| --- | --- |
|  | **Scientific Rank** |
| 9/5/2012 | **Assistant Lecturer** |
| 9/5/2015 | **Lecturer** |
| 13/6/2018 | **Assistant Professor** |
|  | **Professor** |

**Researches and Books**

1‐ Number of authored or translated books (up‐to‐date):

2‐ Number of published papers (up‐to‐date): (10)

3‐ Research interests : Signal Processing, Image and video Processsing, Wireless communication.

**Supervising Different Graduate Theses**

. Number of master degree theses supervised (up-to-date): ----

. Number of Ph.D. dissertations supervised (up-to-date): ---

**Supervising Different Post Graduate Projects**

. Number of bachelor projects supervised (up-to-date): (5)

**Governmental Institutions and Organizations**

1-Member of Iraqi Engineers Association

**Published Researches**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Country** | **Year** | **Vol., Issue** | **Journal** | **Authors** | **Research Title** | **NO.** |
| Iraq | 2012 | Vol.30, No.9 | Eng. & Tech. Journal, | Maher K. Mahmood and Abbas Salman Hameed | Adaptive Modulation for Orthogonal Frequency Division  Multiplexing | **1** |
| India | 2015 | Vol.4, No.4, | International Journal of Engineering Research | Abbas Salman Hameed | Hiding of Speech based on Chaotic Steganography and Cryptography  Techniques | **2** |
| UK | 2015 | Vol. 4, No. 1 | *European International Journal of Science and Technology* | Abbas Salman Hameed | Performance of Discrete Wavelet Transform Based on MC-MC-CDMA in Frequency Selective  channel | **3** |
| Iraq | 2015 | Vol. 8, No. 3 | Diyala Journal  of Engineering Sciences | Abbas Salman Hameed | Test the Doppler Effects of Binary Codes  That Generated By Genetic Algorithm Using Ambiguity Function | **4** |
| Iraq | 2017 | Vol. 10, No. 1 | Diyala Journal  of Engineering Sciences | Abbas Salman Hameed | IMAGE ENCRYPTION BASED ON FRACTIONAL ORDER  LORENZ SYSTEM AND WAVELET TRANSFORM | **5** |
| USA | 2016 | Vol. 75, No. 18 | Telecommunications and Radio Engineering | Abbas Salman Hameed | HIGH DATA RATE OF A NOVEL  MODULATION SCHEME BASED ON  ORTHOGONAL CHAOTIC SIGNALS | **6** |
| IRAQ | 2018 | Vol. 25, No. 1 | Tikrit Journal of Engineering Sciences | Abbas Salman Hameed | High Capacity Audio  Steganography Based on  Contourlet Transform | **7** |
| IRAQ | 2018 |  | 2018 1  st  International Scientific Conference of Engineering Sciences - 3  rd  Scientific Conference of Engineering Science (ISCES) | Abbas Salman Hameed | DS-CDMA Based on Orthogonal Chaotic Signals  and Alamouti Scheme | **8** |
| Indonesia | 2018 | Vol. 13, No. 9 | Journal of engineering and applied sciences | 1  Hussein Shakor Mogheer,  2  Adham hadi Saleh,  3  Abbas Salman Hameed | Design and Implementation of Low Power Clock Gating Technique in 16-bit  ALU Circuit | **9** |
| **Austria** | 2018 | Vol. 8, No. 30 | International Journal of Mechatronics, Electrical and Computer Technology (IJMEC) | 1  Weaam Talaat Ali  2  Abbas Salman Hameed | Data Hidding Using Steganography and Cryptography Techniques | **10** |