



## السيرة الذاتية

الاسم: عمر زياد عاكف

التحصيل الدراسي: دكتوراه

الجامعة: جامعة برونييل لندن

البلد: بريطانيا

### • العمل الحالي

الجامعة: بغداد

الكلية: كلية التربية للعلوم الصرفة (أبن الهيثم)

القسم: علوم الحاسبات

اللقب العلمي: مدرس

البريد الإلكتروني:

omar\_akif@yahoo.com

البحوث المنشورة

رقم	عنوان البحث	مكان النشر	سنة النشر
1	A Proposed Algorithm for Steganography	Ibn Al-Haitham Journal for Pure and Applied	2010
2	Image encryption technique using lagrange interpolation	Ibn Al-Haitham Journal for Pure and Applied	2012
3	A propose method for hiding image into image	Baghdad University College for Economic Sciences Journal	2013

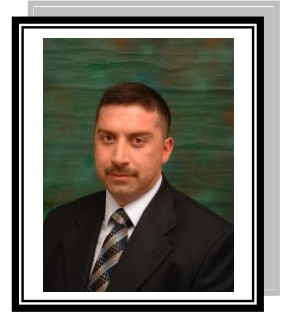
4	Protecting a sensitive dataset using a time-based password in big data	SAI Intelligent Systems Conference (IEEE Explorer)	2016
5	Achieving Flatness: Honeywords Generation Method for Passwords based on User Behaviours	(IJACSA) International Journal of Advanced Computer Science and Applications	2019

• الاشراف على العديد من مشاريع التخرج لطلبة البكالوريوس اللغات:

✓ العربية ( جيدة جدا: التحدث والقراءة والكتابة )

✓ الانجليزية ( جيدة جدا: التحدث والقراءة والكتابة )

## C.V



**Name: Omar Zeyad Akif**

**Education: PhD**

**University: Brunel University London**

**College: College of Engineering, Design and Physical Sciences**

**Department: Department of Electronic and Computer Engineering**

**Country: United Kingdom**

- **Current Career**

**University: University of Baghdad**

**College: College of Education for Pure Science (Ibn al-Haitham)**

**Department: Computer Science**

**Scientific Degree: Lecturer**

**E-mail: omar\_akif@yahoo.com**

■ **First, Scientific Certification:**

<b>Degree science</b>	<b>University</b>	<b>College</b>	<b>Department</b>	<b>Date</b>
<b>Ph.D.</b>	Brunel University London <b>(United Kingdom)</b>	College of Engineering, Design and Physical Sciences	Electronic and Computer Engineering	2018
<b>M.Sc.</b>	Iraqi commission for computers and informatics <b>(Iraq)</b>	Informatic institute for post graduate studies	Computer Science/ Informatics	2005

■ **Second, Career:**

<b>No.</b>	<b>Career</b>	<b>Workplace</b>	<b>From -To</b>
1	Lecturer	University of Baghdad/ College of Education for Pure Science (Ibn al-Haitham)	2011- till now
2	Assistant lecturer	University of Baghdad/ College of Education for Pure Science (Ibn al-Haitham)	2005-2011
3	Scientific researcher	University of Baghdad/ College of Education for Pure Science (Ibn al-Haitham)	2002-2005



### **Third, University Teaching.**

<b>No.</b>	<b>University</b>	<b>The (Institute / College)</b>	<b>From -</b>
1	University of Baghdad ( <b>Iraq</b> )	College of Education for Pure Science (Ibn al-Haitham)	2018-till now
2	Brunel University London ( <b>United Kingdom</b> )	College of Engineering, Design and Physical Sciences	2016-2017
3	University of Baghdad ( <b>Iraq</b> )	College of Education for Pure Science (Ibn al-Haitham)	2008-2013

### **Fourth, Research Projects in The Field of Specialization to The Environment and Society or the Development of Education:**

<b>No.</b>	<b>Research Title</b>	<b>Place of Publication</b>	<b>Year</b>
1	A Proposed Algorithm for Steganography	Ibn Al-Haitham Journal for Pure and Applied	2010
2	Image encryption technique using lagrange interpolation	Ibn Al-Haitham Journal for Pure and Applied	2012
3	A propose method for hiding image into image	Baghdad University College for Economic Sciences Journal	2013

4	Protecting a sensitive dataset using a time-based password in big data	SAI Intelligent Systems Conference (IEEE Explorer)	2016
5	Achieving Flatness: Honeywords Generation Method for Passwords based on User Behaviours	(IJACSA) International Journal of Advanced Computer Science and Applications	2019

■ **Fifth, Workshop Attending:**

No.	Workshop Title	Location	Year
1	Stress reduction and well-being	Brunel University London (UK)	2016
2	Graduation Learning and Teaching Program	Brunel University London (UK)	Academic year 2014-2015
3	Presentation Skills: Designing Poster	Brunel University London (UK)	2014
4	Researcher Development Series: 1. New Researcher Induction (REPEAT)	Brunel University London (UK)	2014

5	Introduction to RefWorks	Brunel University London (UK)	2014
6	LaTeX: An introduction	Brunel University London (UK)	2016
7	Thesis writing workshop	Brunel University London (UK)	2016
8	Qualitative Research Methods: Researching Beneath the Surface - Ethnography	Brunel University London (UK)	2016

■ **Sixth, languages:**

- ✓ Arabic: (Very good Speaking, Reading and Writing)
- ✓ English: (Very good Speaking, Reading and Writing)