CV

Name: Belal Ismail Khalil

Date of Birth: 9-5-1979

Religion: Islam

Martial statues: Married

No. of children: 3

Specialization: Computer Science-Artificial Intelligence

Position: Head of Computer Science Department

Scientific Degree: PhD-Asst. Prof.

Work Address: College of Computer Science and Information Technology

Work Phone: -

Mobile: -

E-mail: belal@computer-college.org

First, Scientific Certification:

Degree science	University	College	Date
B.Sc.	Al-Nahrain	Science	2000
M.Sc.	Al-Nahrain	Science	2003
Ph.D.	Nottingham	Computer Science and IT	2011
Any other			

Second, Career:

No.	Career	Workplace	From -To
1	Instructor	University of Anbar	2003-Current

Third, University Teaching.

No.	University	The (Institute / College)	From -To
1	Anbar	Computer Science and Information Technology	2003-Current

Fourth, Courses Which You Teach:

No.	Department	Subject	Year
1	Computer Science-MSc.	Evolutionary Computation	2012-Current
2	Computer Science-MSc.	English Language	2012-Current
3	Computer Science	Artificial Intelligence	2003-Current
4	Computer Science	Computation Theory	2003–2011
5	Computer Science	Computer Programming	2003, 2015
6	Computer Science	English Language	2012-Current

7	Information Systems	Artificial Intelligence	2003-Current
8	Information Systems	Computation Theory	2003-2011
9	Information Systems	Computer Programming	2003, 2015
10	Information Systems	Computer Games Programming	2011-2012
11	Information Systems	English Language	2012-Current
12	College of Medicine	Introduction to Computers	2005-2006
13	College of Dentistry	Introduction to Computers	2017
14	College of Pharmacy	Introduction to Computers	2017

⊞ **Fifth, <u>Thesis which was supervised by</u> :**

No.	Thesis Title	Department	Year
1	An Investigation of New Meta-heuristics Algorithms in Optimizing Course Timetabling Problem	Computer Science	2014
2	Towards an Automatic Generation of Neural Networks	Computer Science	2014
3	Towards an Intelligent Search Engine	Computer Science	2016
4	Using metaheuristic approaches for solving competitive Travelling Salesman Problem	Computer Science	2016
5	Improving Deep Learning using Spiking Neural Network	Computer Science	2017
6	A Discrete Chaos Particle Swarm Optimization for Multi-Objective Pavement Maintenance Decision Problem	Computer Science	2017
7	An Evolutionary Algorithm for Vehicle Routing Problem with Time Window	Computer Science	2017

◾ Sixth, Conferences:

No.	Conferences Title	Year	Place	Type of Participation
1	NTICT'2017	2017	Iraq-Baghdad	Presenter
2	UHDComp'2017	2017	Iraq-Sulymani	Presenter
3	UHDComp'2016	2016	Iraq-Baghdad	Presenter
4	UHDComp'2015	2015	Iraq-Baghdad	Presenter
5	ICOQSIA 2014	2014	Malaysia	Presenter
6	Cihan University	2014	Iraq-Erbil	Presenter
7	University of M*ustansiriyah*	2013	Iraq-Baghdad	Presenter
8	DeSE 2013	2013	UAE-Dubai	Presenter
9	CCIT2012	2012	Iraq-Ramadi	Presenter
10	CEC 2011	2011	USA	Presenter
11	DeSE 2011	2011	UAE-Dubai	Presenter
12	UK2010	2010	UK-Essex	Presenter
13	ICADIWT 2009	2009	UK-London	Presenter
14	CIG09	2009	Italy-Milan	Presenter

◾ Seventh, Membership:

◾ Member of technical program committee for University of Human Development Third International Conference on Computing and Information Technology 2016 (UHDComp'16).

◾ Member of technical program committee for University of Human Development Second International Conference on Computing and Information Technology 2015 (UHDComp'15).

◾ Member of technical program committee for eQeSS 2015 (2015 International Conference on e-Quality & e-Service Sciences), 24-25 Feb 2015, Dubai, UAE.

- Member of the **International and Technical Programme Committee** of the Developments e-Systems Engineering International Conference (DeSE 2013), 16-18 December 2013, Dubai, U.A.E.
- Memeber of the Reviewers Committee of the The 3rd international Conference on Consumer Electronics, Communications and Networks (CECNet 2013), Nov. 20~22, 2013, Xianning, China.
- Member of the **International and Technical Programme Committee** of the CCIT 2012, 4-5 April 2012, Ramadi, IRAQ.
- Member of the Reviewers Committee of the AUC'2012 Eighths Science Conference, 10-11 March 2012, Ramadi, IRAQ.
- Member of the **International and Technical Programme Committee** of the Developments e-Systems Engineering International Conference (DeSE 2011), 6-8 December 2011, Dubai, U.A.E.
- Member of the Reviewers **Committee** of the Second International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2009), 4-6 August 2009, London, UK.
- Reviewer for IEEE Transactions on Computational Intelligence and AI in Games Journal.
- Reviewer for Computer Communication & Collaboration Journal.

■ Eighth, <u>Awards and Certificates of Appreciation:</u>

No.	Name of Awards and Certificates	Donor	Year
1	Second Best Computer Science Graduates in Iraq	Iraq	2000
2	ITEX 2015 Gold Medal	Malaysia	2015
3	ITEX 2015 Silver Medal	Malaysia	2015
4	ITEX 2016 Silver Medal	Malaysia	2016
5	ITEX 2015 Bronze Medal	Malaysia	2016

■ Ninth, <u>languages:</u>

- ✓ Arabic
- ✓ English