



YOUR NAME: MOATAZ HASSAN KHALIL

CURRENT POSITION: RESERACHER

<p>PERSONAL INFORMATION</p>	<p>Full Name: Moataz hassan Khalil Affiliations: Informatics Research Institute (IRI) – City of Scientific Research and Technological Applications (SRTA - City) Address: Borg Arab – Alexandria – Egypt Mobile No.: 01065530424 E-mail: moatezhassankhalil@gmail.com Important links: https://www.researchgate.net/profile/Moataz_Khalil3 https://scholar.google.com/citations?user=IR79yPIAAAAJ&hl=en</p>
<p>EDUCATION</p>	<p>Doctor of Philosophy in Computer Science, Spring 2019, Faculty of Science, University of Alexandria, Egypt. As a joint supervision system with the University of Louisville, Speed School. Master of Science in Computer Science 2010, Faculty of Science, Alexandria University, Egypt. Bachelor of Science in Computer of science 2003, Faculty of Science, Alexandria University, Egypt.</p>
<p>ACTIVITIES</p>	<p>Scientific Activities List your Scientific Activities here... (Activity Title, Description & Date)</p> <p>Administrative Activities List your Administrative Activities here... (Activity Title, Description & Date)</p> <p>Extra-curriculum Activities List your Extra-curriculum Activities here... e.g. (Leadership, Community services & Volunteer work)</p>
<p>GRANTS & AWARDS</p>	<p>List your Grants here... (start with the most recent) (Grant's Name – Date – Location)</p>

	<p>Awards List your Awards here... (start with the most recent) (Award's Name – Date – Location)</p>
<p>LIST OF PUBLICATIONS</p>	<ol style="list-style-type: none"> 1- Moataz H. Khalil, Mohamed Azab, Ashraf Elsayed, Walaa Sheta, Mahmoud Gabr, Adel S. Elmaghraby, "Auto Resource Management to Enhance Reliability and Energy Consumption in Heterogeneous Cloud Computing", International Journal of Computer Network and Communications, (IJCNC) Vol.12, No.2, March 2020, pp.85-108. 2- Moataz H. Khalil, Mohamed Azab, Ashraf Elsayed, Walaa Sheta, Mahmoud Gabr, Adel S. Elmaghraby, "Maintaining Cloud Performance under DDoS Attacks", International Journal of Computer Networks and Communications (IJCNC), Vol.11, No.6, November 2019, pp.1-22. 3- Moataz H. Khalil, Walaa Sheta, Adel S. Elmaghraby, "Characterizing Hardware Failure in Large Scale Cloud Computing Environment", In the processing of 16th IEEE International Symposium on Signal Processing and Information Technology, Cyprus, December - 2016. 4- Moataz H. Khalil, Walaa Sheta, Adel S. Elmaghraby, "Performance Analysis for Dynamic Task Migration in Cloud Computing", In Processing of 31st International Conference on Computers and Their Applications (CATA), 4-6 April, Las Vegas, April -2016. 5- M. Elsayed Youssef, Moataz H. Khalil, Khairia E.AL-Nadi, "Neural Network Modeling for Proton Exchange Membrane Fuel Cell (PEMFC)", Advances in Information Sciences and Services Sciences, Vol. 2, No. 2, June 2010. 6- M. Elsayed Youssef, Khairia E.AL-Nadi, Moataz H. Khalil, "Lumped Model for Proton Exchange Membrane Fuel Cell (PEMFC)", International Journal of Electrochemical Science, Vol.5, NO.1, January 2010.

