

**Contact Info:**



**Name: Dalia Mostafa Ammar**

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**Biographical  
sketch:  
(Academic Degrees-  
Fellowships and  
Associations)**

**Alexandria University - Faculty of Engineering**

- **Doctor of Philosophy (Ph.D.)** Degree in  
Production Engineering (2009 – 2017)

Ph.D. Thesis

Thesis Title Prediction of Bearing Remaining Useful  
Life Based on Euclidean Distance using  
Artificial Neural Network

Supervisor Prof. Dr. Mohammed A. Younes, and  
Dr. Elsayed S. Elsayed.

	<ul style="list-style-type: none"> <li>• <b>Master of Science (M.Sc.)</b> Degree in Production Engineering (2003 – 2008)</li> </ul> <p>M.Sc. Thesis</p> <p><u>Thesis Title</u>      Applying SDL in TQM</p> <p><u>Supervisor</u>      Prof. Dr. Mohammed Dardiry</p> <ul style="list-style-type: none"> <li>• <b>Bachelor of Science (B.Sc.)</b> Degree in Production Engineering (1998 – 2003)</li> </ul>
<b>Publications:</b>	Dalia M. Ammar, Mohammed A. Younes ,and Elsayed S. Elsayed "Prediction of Bearing Remaining Useful Life Based on Euclidean Distance using Artificial Neural Network", Proceedings of the 5th International Conference on Advances in Mechanical and Robotics Engineering (ARME 2017), Italy, Rome, 27-28 May 2017.
<b>Academic Research Interests:</b>	I am interested in researching, teaching, and training in the area of reliability, Diagnostics and Prognostics.