

## Contact Info:

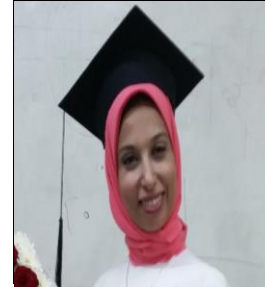
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### **Biographical sketch:**

(Academic Degrees-  
Fellowships and  
Associations)

Wessam M.Salama received the B.Sc. degree in Electrical Engineering, M.Sc. and Ph.D. degrees in Electrical Engineering from Alexandria University in Egypt in 2008 , 2013 and 2018 respectively. She is currently a Teacher assistant at the Engineering Mathematics and Physics department, Pharos University. Her main research interests are in information security. She has over four publications in these fields.

### **Publications:**

- Hassan Elkamchouchi, Wessam M. Salama, Yasmine Abouelseoud,” **Cryptography and Steganography “**, **The Journal of the Institute of Telecommunications Professionals (ITP)**, Vol 12, part 4, United Kingdom, December 2018.
- Wessam M. Salama, Hassan Elkamchouchi, Yasmine Abouelseoud,” **ArMTFr: A New Permutation-Based Image Encryption Scheme”**, **International Journal of**

	<p><b>Electronic Security and Digital Forensics</b>, Geneve, January 2018.</p> <ul style="list-style-type: none"> <li>- Hassan Elkamchouchi, Wessam M. Salama, and Yasmine Abouelseoud. "<b>Data hiding in a digital cover image using chaotic maps and LSB technique.</b>", <b>12<sup>th</sup></b> International Conference on Computer Engineering and Systems (ICCES), IEEE, Egypt, December 2017.</li> <li>- Hassan Elkamchouchi ,Wessam M. Salama, Yasmine Abouelseoud," <b>An Improved Image Encryption Scheme Based on Pixels Permutation and Fractional Wavelet Transform</b>", International Journal of Scientific &amp; Engineering Research ,Vol 8, Issue 7, France, July-2017.</li> </ul>
<b>Academic Research Interests:</b>	LTE mobile communication-Security