***“Curriculum Vitae”***

* ***Personal Data:  
  Name:*** Alaa Abd-EL\_Samee Mahmoud Ahmed  
  ***Title:*** Assistant Lecture of Power and Machine Electric- Electric Department, Faculty of Industrial Education-Sohag University.  
  ***Date of Birth:*** 1 October , 1988 Sohag , Egypt.  
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* ***General Specialization:***

Electric Department(Power and Machine Electric)

* ***Specific Specialization:***

Renewable Energy Technologies

Power System Control

Power Electronics

* ***Education:***

|  |  |  |
| --- | --- | --- |
| **Name** | **Date** | **Major** |
| B. Sc. Faculty of Industrial Education-Sohag University, Egypt. | May 2011 | Electric Department(Power and Machine Electric) |
| M. Sc., Sohag University, Sohag, Egypt. Title: "Performance Improvement of Stand-alone Hybrid PV/Storage power System" | July 2017 | Electric Department(Power and Machine Electric) |

* ***Career:***

|  |  |  |
| --- | --- | --- |
| Occupation | Affiliation | Period |
| Demonstrator | Sohag University, Egypt | 2012-2017 |
| Assistant Lecture | Sohag University, Egypt | 2017 |

* ***Training Courses and Certificates:***

1. International computer Driving License, "ICDL".

2. English Language Proficiency Certificate.

* ***List of Publications:***

[1] Ahmed M. Kassem, Khairy Sayed, Emad El-Zohri, Alaa AbdelSamee, " A New Three Level ZCS Soft Switching Boost DC-DC Converter for Solar PV System ", (IJESC) International Journal of Engineering Science and Computing, Vol. 6, Iss. 7, July 2016.

[2] Ahmed M. Kassem, Khairy Sayed, Emad El-Zohri, Alaa AbdelSamee, " PV Module integrated boost converter with voltage doubler and coupled inductor ", ADVANCES IN ENERGY RESEARCH