** Curriculum Vitae (CV)**

**Muhammad Aziz Omar AbdEl Samad Kandil**

**Personal Information:**

**Academic Rank: Teaching Assistant**

**Department:**  **Mechatonics Department**

**Specialization: Automatic control**

**Position:**  [**Teaching Assistant -**](https://orcid.org/0000-0002-3114-0757)

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**Education:**

|  |  |  |  |
| --- | --- | --- | --- |
| Degree | Discipline | Institution | Year |
| M.Sc. | Mechanical Design and Production Engineering  | Shoubra Faculty of Engineering, Banha University, Egypt. | 2020 |
| B.Sc. | Mechatronics Department  | Higher Technological Institute 10\_Ramadan University, Egypt. | 2006 |

**Academic Experience:**

**Institution:**

**Rank: Teaching Assistant**

**Dates: 2020**

**Research interests:**

* - Mechatronics and Robotics
* -Automatic Control

**Publications:**

* Kandel, M. A. O., Elsamanty, M., AbdRaboo, S. &. Hossamel-din, Y. H (2019) A Complete Identification Methodology for Identifying Parameters of Twin Rotor Multi Input Multi Output System (TRMS). International Journal of Science and Engineering Investigations (IJSEI), 8(91), 187-196. http://www.ijsei.com/papers/ijsei-89119-25.pdf

**Teaching Experience:**

**Courses taught**

* -Automatic Control.
* -Electronics.
* -Electric Circuits.
* -Electronic Lab.
* -Digital Circuits.