





# **Contact Information**

Name: Dr. Eid Mohamed Elsayed Ibrahim

Address: 3B. Abu Takia, Street - Shubra, Cairo, Egypt

**Phone contacts:**+202 01228950024-01147827070-01095411498

Email address :emohamed@horus.edu.eg

Google

**scholar:**https://scholar.google.com/citations?user=VcMBf 4AAAAJ&hl=ar

	ARRES			
	Educat	tion/ Aca	demic qualifications ( start with your m	ost recent education first)
Year	School /		Specialization	Degree
	Univ	ersity	<del>-</del>	
2018	Suez University - Arab Republic of Egypt		Mechanical	Ph.D.
2013	Suez University - Arab Republic of Egypt		Mechanical	Master Science Degree
2007	Helwan University - Arab Republic of Egypt, General Grade: Very Good "2007		Mechanical	B. Sc.
	Acade	emic En	nployment History (start with your mo	ost recent education first)
From:	To:		University / Organization	Title of Position
2020	now		University - Department of ronics - New Damietta - Arab Republic of	Assistant professor
2019	2020	Techno Egypt.	Institute of Engineering and Modern logy in El-Marg - Arab Republic of	Assistant professor (assigned)
2018	2019		her Institute of Engineering in 15th of ty and the Institute - Arab Republic of	Assistant professor (assigned)
2007	2010	Faculty of Engineering, Shubra, Department of Mechanics, Benha, University - Arab Republic of Egypt		Teaching (assigned)
2007	2018	the Higher Institute of Engineering in the 15th of May City and the Institute - Arab Republic of Egypt		Teaching (assigned)

I do hereby declare that the information furnished above is true to the best of my knowledge.



2008	2016	Compusoft Academy.	Director				
2016	2018	The Omani Institute for Vocational Training in	Director				
		the Sultanate of Oman					
Administrative Positions:							
From:	To:	University / Organization	Title of Position				
<b>From:</b> 2008	<b>To:</b> 2016	University / Organization Compusoft Academy.	Title of Position  Director				

### **Teaching Experience (Courses, Language, Higher Education Only)**

### **Teaching of the following courses at Benha University – Faculty of Engineering:**

Teaching for Engineering Drawing (machine drawing, steel drawing and assembly drawing).

- Drawing of machines (Drawing of machines, assembling drawing)

#### Teaching of the following courses at 15 May of Engineering following:

(Engineering Drawing- steel drawing - assembly drawing)

## Teaching of the following courses at the training sector - at the Ministry of Military Production:

- project management.
- Working Safely and Effectively in Engineering.
- Health and Safety.
- Analytical Methods for engineers.
- Computer-Aided Design and Manufacture.
- Quality Assurance and Management.
- Fabrication processes and technology.
- Mechanical Measurement and Inspection Techniques.
- Welding Technology.
- Manufacturing Planning and Scheduling Principles.

Teaching welding and production mechanics courses for young graduates in the training sector of the Ministry of Military Production

Teaching AutoCAD courses - industrial security for military production workers

#### Teaching of the following courses at (Compusoft Academy – Egypt):

- Engineering and Technical Drawing
- Mechanical of Machines
- Mechanical Drawing
- Machines Design
- CNC
- Quality
- Production planning
- principles of engineering economy
- Mechanical
- engineering Production
- Production planning.
- engineering economy
- principles of the Management
- marketing
- Electronic marketing
- Work study.
- Project management.

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- Operation research.
- Safety.
- Production planning.
- Health and Safety in Engineering Workplace.
- Analytical Methods for engineers.
- Computer-aided Design and Manufacture.
- Quality control.
- Quality Management.
- principles of Computer
- Microsoft Office " (Word, Excel Access, Internet, paint, PowerPoint) )

#### Teaching of the following courses at Omani Institute for Vocational Training in Oman.

- TOT
- principles of Computer
- Microsoft Office " (Word, Excel Access, Internet, paint, PowerPoint)).
- IC3
- Production planning.
- Health and Safety in Engineering Workplace.
- Analytical Methods for engineers.
- Computer-aided Design and Manufacture.
- Quality control.
- Quality Management.
- human resources management.
- preparing a professional human resource manager.
- the basics of strategic planning
- the preparation and formulation of strategic plans
- engineering Production
- Production planning.
- engineering economy
- principles of the Management
- marketing
- Electronic marketing
- Work study.
- Project management.
- Operation research.
- Safety.
- the analysis and presentation of statistical data with the help of computer
- effective communication skills
- strategic and creative thinking
- The management of total quality systems
- crisis and risk management in establishments
- The use of modern technology for the development of facilities
- The preparation of leaders
- The management of occupational health and safety systems.

# **Publications:**

Identify type of publication: book, refereed article, book chapter, journal article, non-refereed paper, major report, technical reports, research funds/grants

I do hereby declare that the information furnished above is true to the best of my knowledge.





1. Eyd M. Elsayed, M. M. Z. Ahmed, M. M. ELSayed. Seleman and A. EL-Nikhaily, Effect of Number of Friction Stir Processing Passes on Mechanical Properties of SiO<sub>2</sub>/5083Al Metal Matrix Nano-Composite, Journal of Petroleum and Mining Engineering (JPME), Faculty of Petroleum and Mining Engineering, Suez University ISSN:1110-6506, pp. 1-15.

2. Eyd M. Elsayed, Ahmed E. El-Nikhaily, Abdel-Karim Y. Ahmed and Mohamed M. Z. Ahmed, Effect of friction stir processing the mechanical properties of cast aluminum (Al Si Zn Cu) Alloy. Engineering Research Journal, Faculty of Engineering Mataria, Helwan University, Vol. 137, pp. M79-M93.

3. E.M. IBRAHIM; I.S El-Deeb; Maher Rashad Mohamed Salem. "The Effect of Strain Rate on Electrical and Mechanical Characteristics of Pure Aluminum Using Equal Channel Angular Pressing (ECAP)." Journal of Engineering Research 7.5 (2023): 37-44.

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**Other Relevant Experience** Consultancy, Community Involvement, Voluntary Work, Translation of books, Journal reviewing, mentoring of junior staff, Service to the discipline, Editing/refereeing for scholarly journals...etc. I reviewer of Journal of Petroleum and Mining Engineering (JPME), Suez University. (2019 - Now).