



MUSTAFA HUSSEIN IBRAHIM

ELECTRICAL ENGINEERING

41002, Mosul University, Iraq

Profile

More than 7 years as a knowledgeable and effective electrical engineer working with individual, group, and facilities, with extensive experience in Solar & Wind energy system, control system and electric machines. Strong written and oral communication skills in Arabic and English, supervisory and teaching experience and advance software skills.

Employment History

- Rapporteur of Computer & Communications Engineering dept. at Nawroz University
- Lecturer at Nawroz University\collage of Engineering\Computer&Communications dept.
- Library Manager of engineering college at Nawroz University
- In charge of Engineering Laboratories at Nawroz university

2014 -- 2016

- Lecturer at Mosul University\Collage of Science \New and Renewable Energy Dept.
- Librarian of Collage of Science at Mosul University

2016 -- Now

Education

M.Sc. in Electrical Engineering, Mosul University, Mosul, IRAQ

October 2011 – September 2013

Thesis :Economic study hybrid renewable energy system for some houses in Mosul city by HOMER

B.Eng. in Electrical Power Technology Engineering, Northern Technical University, Mosul IRAQ

October 2007 – July 2011

Courses

Advanced Teaching Methods, University of Nawroz, IRAQ

May 2015 – June 2015

Advanced Teaching Methods, University of Mosul, IRAQ

17 Sept. 2017 – 28 Sept. 2015

Academic English, Arabic and Computer Skiles, Mosul University

At 2020

References

Assistant Teacher from Mosul University

MustafaHussein@uomosul.edu.iq

Conferences

- Second Engineering Conference Golden Jubilee of the College of Engineering - University of Mosul, Mosul, Iraq 2013.
- International Conference of Electrical, Communication, Computer, Power and Control Engineering, Turkey, 2013
- 2nd International Scientific Conference Of Engineering Science , 4th Scientific Conference Of Engineering Science – University Of Diyala, Diyala, Iraq, 2020

Workshops

More Than 50 Workshop

Resent Publications

- M. S. M. Al-hafidh and M. H. Ibrahim, "Zero Energy House in Iraq," *Int. J. Inven. Eng. Sci.*, vol. 2, no. 7, pp. 7–10, 2014.
- M. S. M. Al-Hafidh and M. H. Ibrahim, "Hybrid power system for residential load," *Int. Conf. Electr. Commun. Comput. Power, Control Eng. ICECCPCE 2013*, no. December, pp. 70–75, 2014.
- M. H. Ibrahim and M. A. Ibrahim, "The Optimum PV Panels Slope Angle for Standalone System: Case Study in Duhok, Iraq," *2nd international science conference of engineering science ISCES 2020, December, 2020*.
- Ibrahim M H, Ibrahim M A. Solar-Wind Hybrid Power System Analysis Using Homer for Duhok, Iraq. *Przegląd Elektrotechniczny*. 2021; 2021(9).

Details

DUHOK, IRAQ

07508661486, 07710020944

MustafaHussein@uomosul.edu.iq

DATE / PLACE OF BIRTH

1988-05-28 / IRAQ

DRIVING LICENSE

Iraqi - Duhok License

Social Profiles

ResearchGate

https://www.researchgate.net/profile/Mustafa_Ibrahim28

GoogleScholar

https://scholar.google.com/citations?hl=ar&user=a_DEHjYAAAAJ

Publons

<https://publons.com/researcher/3545815/mustafa-hussein-ibrahim>

ORCID

0000-0002-9950-6524

Skills

HOMER pro modulator

PV Syst modulator

Word, Excel, Power Point

Languages

Arabic

English

Kurdish

Hobbies

Swimming

calisthenics