

CV

Name : Moneer Ali Lilo

Nationality : Iraqi

Data of birth : Hilla – 1972

Sex : Male

Marital State: Married

Academic degree : Assistance Professor Doctor (electronic communication engineering)

Qualification Degree: B. Sc. Degree in electronic engineering -1995,

- Master Degree in electronic engineering (**DESIGN AND IMPLEMENTATION OF THE AIR DATA COMPUTER**) from Technology University- Iraq-2004,
- doctor in electronic communication from University Technology Malaysia -2017 , my PhD was focused on to implement Wireless Data Acquisition (DAQ) and protection that related to (EHG &TSI) of the steam turbine , with title (**WIRELESS VIBRATION FAULT TOLERANCE SYSTEM IN STEAM TURBINE USING NEURAL SLEEP FUZZY**)
- **2018 got the assistant professor degree**

Experience and works

- **1995-2001:-** start working in the Ibn Firnas Co. which is carry out many projects with ministry of electricity defense, and oil. These projects related to repair data acquisition system and protection system
- **2001- 2004:-** Start study the master degree finished in 2004, which is focused to design and implement the data acquisition system
- **2004-2019:-** I had word with many company to maintain and install some Projects in ministry of electricity, company such as (Siemens , KBR, Bechtel and others), to install the protection system.

- **2009-2020** :- I had work in the Ministry of Higher Education in al Muthanna university .
- **2015-2018**:- published many papers in the Scopus journal that related to design and implemented smart data acquisition system based on utilized neural and fuzzy techniques.

Detail of the work

- ❖ **2020-2009**: I had work in Muthana University as lecture.
- ❖ **2006-2009** I had work with Siemens company to maintain and instill new control system in Al Mussaib power station (information system).
- ❖ **2006** :I had work in to instill the electric protection system in Al- Basra for oil field
- ❖ **2005-2003** : Cooperated with Bechtel Co. to maintenance of Baiji power plant units (1,2,3,4,5,6)
- ❖ **2003- 2001**: I had working in ibn Firnas Co. to design system related to data acquisition system
- ❖ **2001- 2000**: Cooperated with Italian Co. to reinstall the new control system of the power plant for unit (5and 6) in Baiji power plant power station
- ❖ **2000-1997**: I had working in EHC and BMS system in Baiji power plant.
- ❖ **1995-1996** : I had working to design card of EHG system in al - Mussaib power station.

Ass. Prof. Dr Moneer Ali lilo