# Academic Curriculum Vitae



#### **Personal Information:**

Full Name: **Banaz Safeen Ibrahim** Academic Title: Assist Lecture Email: <u>banaz.ibrahim@su.edu.krd</u> Mobile: 07504410081

## **Education:**

-M.Sc., Electrical Engineering Department, Engineering College, Salahaddin University-, Erbil, Kurdistan Region, IRAQ, 2015.

- B.Sc., Electrical Engineering Department, Engineering College, Salahaddin University- Erbil, Kurdistan Region, IRAQ, 2008.

## **Employment:**

- 2009-2012 Lab Engineer, Machine Lab, Dept. of Electrical Engineering at Salahaddin University.

- 2012-2015 M.Sc. Student, Dept. of Electrical Engineering at Salahaddin University.

- 2015- up to date Assistant Lecture, Dept. of Electrical Engineering at Salahaddin University

# Qualifications

- IELTS 4.5.

- Lab supervisor and Teaching Assistant, AC Machine I, AC Machine II and Special Electrical Machine.

- Assistant Lecture, Dept. of Electrical Engineering at Salahaddin University.

# **Teaching experience:**

- Power Generation, Dept. of Electrical Engineering at Salahaddin University.

- Power Transmission and Distribution, Dept. of Electrical Engineering at Salahaddin University.

- Lab supervisor, AC Machine I, AC Machine II and Special Electrical Machine.

### **Research and publications**

- → Banaz S. Ibrahim and Asst. Prof. Hilmi F. Ameen "**The DFIG WT Performance under Grid Voltage Distortion with Proportional Integral and Multi Resonant Current Controller**", 1st International Conference on Engineering and Innovative Technology, SU-ICEIT 2016, April 12-14, 2016, Salahaddin University-Erbil, Kurdistan, Iraq.
- → Banaz S. Ibrahim and Asst. Prof. Hilmi F. Ameen," The Current Control Regulator Parameters Effect based on PI+MR of DFIG WT under Grid Voltage Distortion at PCC", ZANCO Journal of pure and Applied Sciences.
- → Banaz S. Ibrahim, Sarkar Jawhar M. Shareef and Hilmi F. Ameen, "Performance Analysis of Photovoltaic Panels Under the Effect of Electrical and Environmental Parameters in Erbil City", UKH Journal of Science and Engineering | Volume 5 • Number 1 • 2021, DOI: 10.25079/ukhjse.v5n1y2021.pp101-110e.

#### **Conferences and courses attended**

- Give details of any conferences you have attended, and those at which you have presented delivered poster presentations.

## **Professional memberships**

- Kurdistan Engineering Syndicate (KES)

#### **Professional Social Network Accounts:**

- Research Gate: <u>https://www.researchgate.net/profile/Banaz-Ibrahim</u>
- Academic Website: https://academics.su.edu.krd/banaz.ibrahim