



Wael M. Mamdouh

Received the B.Sc. Degree in Electrical Power and Machines, Cairo University, Giza, Egypt, 1997.

He had the M.Sc. Degree in Intelligent UPS Systems, Cairo University, 2004, and the PhD. Degree in the Intelligent Direct Torque Control, Cairo University, 2012.

Practically,

He worked in the field of Teaching / Training of electrical engineering, control, embedded systems, power electronics, machine drives and renewable energy.

As well as, he worked in Real-Time Programming at Science and Technology Center of Excellence (STCE), Egypt.

Also, he was the chief of the electrical department at the Technical Institute for Developed Industries (TIDI),

And the head of El-Salam Technical Integrated Cluster Egypt.

Currently, he is working as the staff member at the Egyptian Academy for Engineering and Advanced Technology (EAE&AT).

Areas of research:

Include power electronics systems, real-time embedded systems, ANFIS technology machine drives, level crossing systems and renewable energy.