# Hatem Yassin Mohamed El Hady Diab, PhD

## **Education & Experience**

- ➤ Jan 2017 Now, Acting as Head of Electrical Energy Engineering Department at Arab Academy for Science and Technology Smart Village campus.
- ➤ October 2016, PhD degree from Staffordshire University at the faculty of computing, engineering and Sciences, Stoke Campus.
- ➤ April 2009, took and passed the 8 hours Fundamentals of Engineering exam and certified as EIT from NCEES USA.

# Training courses in the field

- ➤ Opal RT Real Time Simulator Programmer.
- ➤ March 2014- Risk Assessment course Staffordshire university.
- > Nakaa academic education Accreditation course.
- ➤ Certified from Siemens in:
- Step 7 PLC.
- WINCC SCADA.
- MICROMASTER M4.
- PI introduction.
- -WINCC Flexible.

## Memberships:

- ➤ IEEE organization member.
- > IET organization member.

#### **Research Interest:**

- Renewable Energy integration with the grid, control systems, control applications in power systems. Control application in renewable energy systems.