

Basic Information :

Name : Almoataz Youssef Abdelaziz Mohamed Abdelmaguid
Title : Professor of Electrical Engineering , Vice Dean of Education and Student Affairs



AlMoataz Youssef Abdel Aziz
 Born on September 14th, 1963
 PHd Electrical Engineering, Faculty of Engineering - Ain Shams University

Education :

Certificate	Major	University	Year
PhD	Electrical Engineering(Electric Power & Machines Department)	Ain Shams University - Faculty of Engineering	1996
Masters	Electrical Engineering	Ain Shams	1990

Teaching Experience :

Name Of Organization	Position	From Date	To Date
Ain Shams University	Professor, Electric Power & Machines Dept.	01/01/2007	01/01/2014
King Saud University, Saudi Arabia	Associate Professor	01/01/2006	01/01/2007
Ain Shams University	Associate Professor	01/01/2001	01/01/2006

Research :

Artificial Bee Colony Algorithm to Allocate Fixed and Switched Static Shunt Capacitors in Radial Distribution Networks
 A Brief Overview of Nanotechnology Applications in Smart Power Grid
 OPTIMAL CONDUCTOR SELECTION IN RADIAL DISTRIBUTION SYSTEMS USING WHALE OPTIMIZATION ALGORITHM
 State-of-the-Art of Hosting Capacity in Modern Power Systems with Distributed Generation
 Optimal Energy Saving of Photovoltaic Distributed Generation System with Considering Environment Condition via Hyper-Spherical Search Algorithm

Awards :

Award	Donor	Date
Prize of Ain Shams Universit for International Publishing	Ain Shams University	01/01/2012
Prize of Best Researcher In Electrical Power & Machines Dept.	Ain Shams University	01/01/2012
Prize of Ain Shams Universit for International Publishing	Ain Shams University	01/01/2011
Prize of Ain Shams Universit for International Publishing	Ain Shams University	01/01/2010