



# Salem Mohammed Suleiman Al-Hinai

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#### **Education**

B.S.c. in Electrical Engineering/Power, Sultan Qaboos University (SQU), 2001

# **Academic Experience**

Sultan Qaboos University (SQU), 2001-2019

# **Non-Academic Experience**

N/A

# **Certifications or Professional Registrations**

N/A

# **Current Membership in Professional Organizations**

**IEEE** 

#### **Honors and Awards**

N/A

#### **Service Activities**

Organizer, IEEE GCC08 Conferences,2015
Organizer, ICCCP'05, ICCCP'07 and ICCCP'09 Conferences
Member of Social Committee
Member of Final Year Project Committee
Coordinator of Mechatronics Student Society
Sultan Qaboos University: Student Society and Social Activities Committee

# **Selected Publications**

- 1. M. H. Albadi, N Al-Mashaikhi, S. Al Hinai, R. Al-Abri, A Al-Hinai, Q Al-Aamri, A. Al-Mazidi and M Al-Gafri, Loss Reduction in Isolated Rural Area Distribution Network Using Photovoltaic System, submitted to The Journal of Engineering Research (TJER), Accepted 30 June 2015.
- 2. M. H. Albadi, A. S. Al Hinai, A. H. Al-Badi, M. S. Al Riyami, S. M. Al Hinai, and R.S Al Abri, "Unbalance in Power Systems- Review and Oman MIS Case Study", IEEE International Conference on Industrial Technology 2015, Seville, Spain, 17-19 March 2015.
- 3. Al Maashri Ahmed; Al-Abri Dawood; Bait-Shiginah Fahad; Al-Hinai Salem, "ECE first: An attempt to reinstate the favorability of ECE program", GCC Conference and Exhibition (GCCCE), 2015





# IEEE 8th

- 4. M. H. Albadi, A. S. Al Hinai, A. H. Al-Badi, M. S. Al Riyami, S. M. Al Hinai, R. S Al Abri, Measurements and Evaluation of Flicker in High Voltage Networks Case Study, International Conference on Renewable Energies and Power Quality (ICREPQ'14), Cordoba, Spain, 8-10 April 2014.
- 5. M. H. Albadi, A. S. Al Hinai, A. H. Al-Badi, M. S. Al Riyami, S. M. Al Hinai, R. S Al Abri, Measurements and Evaluation of Harmonics in HV Networks Oman MIS Case Study, 7th IEEE GCC Conference and Exhibition, Doha, Qatar, 17-20 November 2013.

# **Professional Development Activities**

- 1. Electrical Engineering Principles for non-Electrical Engineers Spring 2006
- 2. Power Systems Operation & Control Summer 2006
- 3. Electrical Power System Modelling and Analysis Fall 2010
- 4. Power Quality Fall 2011
- 5. Workshop on Power System Analysis 2-6 February 2014
- 6. Electrical Engineering Principles for non-Electrical Engineers June\_2-4\_2015
- 7. Electrical Power Fundemantal\_Spring 2016