



Eng. Khaled Al-Rumaih

Lecturer

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Academic Qualifications:

- **B. Se.** Washington State University – Pullman, Wash. – USA – 1981.
- **M. Se.** George Washington University – Washington D.C. – USA – 1987.

Career:

- 1981-1982 Kuwait National Petroleum Company, Engineering Dept.
- 1982-1985 Kuwait Touristic Enterprises, Electrical Engineer.
- 1985-1993 Kuwait University, Electrical Engineering Department.
- 1993-Present Public Authority for Applied Education and Training, Electrical Engineering Technology Department.

Research:

1. A low distortion three-phase multi-resonant boost rectifier with zero current switching.
2. Alleviation of post outraged overloads by line switching.
3. Genetic based algorithm approach to long term load forecasting.