**Electrical Engineering** 

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Affiliation
Telafer University, Faculty of Basic Education
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### Profile

Born in 1985, Mosul, Iraq. Bachelor degree in Electrical power engineering from the Technical college of Mosul, Iraq (2007-2008). Specialization: Electrical Power Engineering, Mathematics & Physics (Neutrosophic logic, Fuzzy Logic, Cosmology).

A Honorary Membership of Neutrosophic Science International Association as of April 26, 2016.

Interested in neutrosophic logic and having innovative ideas to improve the mathematical tools, working to construct the duality theory for neutrosophic geometric programming, put some topological diagrams for partial metric space in neutrosophic calculus.

#### Research Interests

Neutrosophic Logic, Neutrosophic Geometric Programming, Neutrosophic Relation Equations, Fuzzy Relation Equations, Fuzzy Geometric Programming, Applied geometric programming in Electrical Power Engineering.

### List of Publications in Neutrosophics

Smarandache, F.; Khalid, H. E.; **Essa, A. K.**; Ali M. (2016). The Concept of Neutrosophic Less than or Equal: A New Insight in Unconstrained Geometric Programming. Critical Review (CR). Volume XII: 72-81.

Smarandache, F.; Khalid, H. E.; **Essa, A. K**.; (2016). A New Order Relation on the Set of Neutrosophic Truth Values. Collective book entitled "New Trends in Neutrosophic Theories and Applications "Europa Nova, Brussels.

## List of Un-published works in Neutrosophics

**Essa, A. K**; Khalid, H. E.; Neutrosophic Precalculus and Neutrosophic Calculus (translating copy from English to Arabic).

 $\textbf{Essa, A. K.}; \ \textbf{Khalid, H. E.} \ , \ \textbf{A review on neutrosophic pre-calculus and neutrosophic calculus, offprint} \ .$ 

Essa, A. K.; Khalid, H. E., The Concept of Neutrosophic Convergence, offprint.

#### Seminars

Neutrosophic Geometric Programming (2014). Dep. of Math. ,College of Science / Al-Mustansiriya University / Baghdad – Iraq.