

Dr. Juurong Hsieh, P.E.

<Professional Summary> 30 + years: Engineer, Senior Engineer, Field Engineer, District Manager, Project leader & Manager, Senior Manager (Corporate management level) and Director (Leadership position)

Fortune 500 Companies: Caterpillar, General Electric, Schlumberger, BP, etc.

<Energy Industry>

Reservoir Evaluation, Production, Coil-tubing, Fracturing, QHSE (Quality Health Safety and Environment) - ISO 9001 audit, Six Sigma and Quality, Safety & Risk Management System

<Heavy & Transportation Industry>

(Steel & Paper Mill, Earth Moving and Shipyard)

AC Power Transmission & Distribution System, DC/AC Machine Design, AC DC Converter and Inverter, Motor Control, HV and LV Switch Gears control & metering system

<Work & Life Balance>

- 20+ countries and cities in Europe, Asia, Middle East and Africa (UA- Million miler Gold member)
- Chinese (5 dialects), English, Japanese & French (some)
- Two US patents, Three Registered P.E. Licenses (Arizona, North Carolina & Texas)

Education & Teaching experience:

- University of Phoenix – Doctor of Management & Leadership
- University of Cincinnati – M.S.E.E.
- University of Kentucky – Advisor of Mechanical Engineering Graduate School (1993-1995)
- Durham Technical Institute – EE/Computer Science Professor (1982)
- Houston Community College, Adjunct & Full Time Faculty (since 2010)