



Dr. Mohammad Hassaan Khan

**Sustainability Expert/ Senior Consultant (Energy Sector)/
Honorary Assistant Professor/ Business Analyst/ Guest Speaker**

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Personal Quote: "A person is the culprit of his own demise"

Working Endeavors:

Honorary Assistant Professor

(2022-Present)

University of Central Punjab

- Designed very first course for Sustainable Strategical Management.
- Involved in the courses of Sustainability, Entrepreneurship, Business Analytics, and HRM.

Visiting Assistant Professor

IB&M UET Lahore (2020-2022)

- HR and Change Management Expert

Doctorate Researcher

LIGS University, Hawaii USA

- Sustainability expert. Vast research on "Sustainable energy with and without Oil and Gas sector"
- Published articles on Stress management for field workers working in ZIN field Baluchistan, Shift Management for field workers, Being a Directional Drilling Engineer, A peak in MLWD life.
- Producing seminar papers in the field of Health Management for remote workers, Field Management, Managing projects in Oil and Gas industry, Cultural Sensitivity in Global Marketing.

Senior Energy Consultant (Performance Analyst) & Instructor

(2013-Present)

Cougar Drilling Solutions(Pakistan)

- Providing Consultancy to biggest Oil and Gas company in Pakistan, OGDCL as well as MPCL via CDS.
- Acting Instructor for Cougar Drilling Solutions providing technical certification programs to targeted personals.
- Performance Analyst covering optimized profitability.
- Predictive Analysis to project targeted deliverables.
- Managing Service Quality of jobs and client contentment.

Viking International(Turkey)

- Pioneer Member to execute success integration of Viking International in Turkey.
- Business Development and managing operations.
- Directional Drilling execution in the Biggest field of Turkey.
- Technical Training

Senior Directional Drilling Supervisor

Baker Hughes (Iraq)

(2012-2013)

- Joined Iraq operation as most experienced DD with grade of DD-V/Field J.

Directional Drilling Supervisor

Halliburton (Pakistan)

(2009-2012)

- Pioneer member of Halliburton team to start Directional business in Pakistan.

M/LWD Field Engineer

Schlumberger (Saudi Arabia)

(2007-2009)

- Started my career with Schlumberger as International mobile field engineer.

Success Stories:

"To be an Achiever, Rather than a Doer."

- Being a **Sustainability** expert, I design and provide sustainable business strategy for Executive Master students.
- Trained 70+ Deputy Superintendents from all over Pakistan in **Conflict Management** softer management skills.
- Worked with **Fortune 500** TOP 3 Energy catogarized servicing organizations (Schlumberger, Halliburton and Baker Hughes)
- As a **Guest Speaker** received Token of Appreciation from Mehran University Society of Petroleum Engineers(SPE).
- Adaptability of **Business Analytics,Artificial Intelligence and Data Science** techniques.
- Achieved **best Engineer award** from client,TransAtlantic USA, at Viking International in Turkey.
- Topped the class** of 22 different nationalities during DDA professional experts school from Baker Hughes in UAE.
- Nominated for **Most Value Added performance** (MVP) at Halliburton in Pakistan.
- Brought the **first service based appreciation** for Cougar Drilling Solutions from Pakistan's biggest client, OGDCL.

Academic Adventures:

- Doctor** of Business Administration (IO) (Completed 2020)

Doctoral Research in subject of **Sustainability**

LIGS University, Hawaii USA

- Bsc.** Chemical Engineering

UET, Lahore Pakistan

(Completed 2007)

Teaching, Sustainability, HR, Business Analytics, AI, Data Science & Industrial Certifications:

- Teaching Excellence Certification** (by CPE)
- Certified Human Resource Professional, CHRP** (by PIQC)
- Specialization in **Business Analytics and People Analytics** (by University of Pennsylvania)
- Online learning platform training on **Moodle**
- Data Science** (4 badges by IBM) and **Artificial Intelligence** for Businesses (by Microsoft),
- Sustainability** and Climate Change (by Alisons)
- Directional Drilling Academy, Bit School & Well Architect, AFP School, QHSE1-2, Radiation Engineering** (by Baker Hughes, Halliburton and Schlumberger)