**IMRAN A. HULLIO**



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Personal statement

Having completed graduation in petroleum and natural gas engineering from MUET, I am looking to secure my career by sharing my current skills of teaching and knowledge of the petroleum engineering and also help me to further develop these skills and broaden the knowledge in the practical and proficient environment of teaching.

I am a firm believer in active learning and I do not see a rigid dividing line between research and teaching. As a teacher, I would like to utilize my lively and energetic attitude in teaching student with great enthusiasm.

Education

Mehran University of engineering and Technology, Jamshoro.

(2012 – 2016)

B.E. (Petroleum and Natural Gas Engineering)

* First Position in first year **(75.2%)**
* First Position in second year **(83.2%)**
* Second Position in third year **(86.43%)**
* Second Position in 4 final year **(89.15%)**
* Cumulative Percentage of four years **(85.75%)**
* Cumulative CGPA **(3.89)**

Government Degree College, Larkana

(2009 – 2011)

Intermediate (Pre-engineering)**:**

* ****A-grade****

****Government Pilot Higher Secondary School, Larkana****

(2007 - 2009)

Matriculation (Science)

* **A1-grade**

Work Experience

Lecturer (BPS = 18), Institute of Petroleum & Natural Gas Engineering, MUET, Jamshoro.

(December, 2016 to Present)

Subjects Teaching:

1. **Instrumentation and Process Control Engineering (IPC)**

Internship

Internee Engineer, OGDCL, Tando Alam Oil Complex.

(July 2015)

Key results:

* Desalting Plant Operation
* Crude Quality Test Laboratory
* Artificial Lift Method (Jet Pump) Operation
* Membrane Plant Operation
* Injection Point Operation

Achievements

* **Second Position in B.E. 85.75% or 3.89 CGPA**
* **Third Position in 1st National Petro-Contest of research paper at MUCET (2015).**
* **Graduate Assessment Test (GAT) Score 58**

Memberships

* International SPE (ID 4079280) [Since 2014]
* Mehran SPE Chapter [2012, 2013, 2014]
* American Association of Petroleum Geologists AAPG (ID10149049) [2016]

Designations

* **President** of SPE Mehran Student Chapter (2014 to 2015)
* **Class-Coordinator** in SPE Chapter Mehran (2012 to 2014)
* **Writer** of Muetmosphere Magazine (2014)
* **Blogger** of The Way Ahead (TWH) official publication SPE, 2015.

Field Tours

* Kunnar Pasaki Gas/ Condensate Field, OGDCL.
* Sawan Gas Field, OMV.
* Weatherford Operation Base, Karachi.
* Bhit and Badra Gas Field, ENI.
* Sajawal Gas Field, MPCL.
* Tando Alam Oil Complex, TOC, OGDCL.

Publications

* **A Case Study of Hydraulic Fracturing and its Optimization in Low Permeable Gas Reservoirs. Mehran UET Jamshoro. Thesis of Bachelors Of Engineering February 2, 2016 Authors: Imran A. Hullio**

Recommendations are provided to increase production from low permeable gas wells hydraulic fracturing. Courtesy: UEPL Pakistan

* **Study of Asphaltene Precipitation during CO2 Injection in Saudi Arabian Light Oil Reservoirs.**

This paper was selected for presentation by an SPE program committee at SPE Annual Caspian Technical Conference & Exhibition held in Baku, Azerbaijan, 4–6 November 2015. SPE-177382-MS

This paper was also selected for the BG International Forum which was held May 11-13, 2015 in Bashkir State University.

Language Skills

* Fluent in English, Urdu and Sindhi.

IT Skills

* Frequent user of Twitter, Facebook and Blogger; and Microsoft Office.

Hobbies & Interests

* I have a keen interest in reading and adopting the profiles of the finest people.
* My favourite game is Chess.
* Speech and Debating Competitor.

References

1. **Aftab Ahmed Mahesar**

Assistant Professor

Institute of Petroleum & Natural Gas Engineering

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1. **Khalil Rehman Memon**

Assistant Professor

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