
IMRAN AHMED

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muett.edu.pk/institutes/institute-petroleum-natural-gas



Lecturer

Summary

I have been working as lecturer at Institute of Petroleum and Natural Gas Engineering, MUET, Jamshoro since 2017. I completed my masters of engineering in 2019. During my job, I taught different subjects petroleum engineering and applied science. I have supervised some final year projects on production engineering and artificial lift as well. Interestingly, I have been keenly involved in the extra-circular activities such as; Big Events, PetroFest and Sports Weeks. Moreover, I have been rendering my services as warden of the hostel.

Work experience

December 23, 2016 -
Current

Lecturer

Institute of Petroleum and Natural Gas Engineering, MUET, Jamshoro

SUBJECTS TAUGHT:

- Instrumentation and Process Control
- Applied Physics
- Petroleum Economics
- Applied Chemistry
- Reservoir Simulation

PRACTICAL TAUGHT:

- Applied Chemistry
- Reservoir Simulation

EXTRA-CIRCULAR ACTIVITIES:

- Teacher Co-coordinator in SPORTS WEEK
- Teacher Co-coordinator in Big Event
- Teacher Co-coordinator in Petro-Fest

Warden at Shaikh Abdul Majeed Sindhi Hostel, MUET, Jamshoro.

Education

2017 - 2019

M.E. in Petroleum Engineering

Mehran University of Engineering & Technology, Jamshoro

I achieved 4.00 CGPA

I worked on "DESIGN AND ECONOMIC EVALUATION OF THE ESP AND GAS LIFT ON THE DEAD OIL WELL"

2012 - 2016

B.E in Petroleum and Natural Gas Engineering

Mehran University of Engineering & Technology, Jamshoro

I achieved Second Position and Certificate of merit.

I worked on "A CASE STUDY OF HYDRAULIC FRACTURING AND ITS OPTIMIZATION IN LOW PERMEABLE GAS RESERVOIRS"

Achievements

- **Second Position in B.E.**
- **Third Position in 1st National Petro-Contest of research paper at MUCET (2015)**

Courses/Certificates

- **FACULTY BOOT CAMP** by THE UNIVERSITY OF UTAH, 2019.
- **PROFESSIONAL DEVELOPMENT OF MEHRAN UNIVERSITY STUDENTS** by AUSTRALIA AWARDS, 2017.
- **FACULTY PROFESSIONAL DEVELOPMENT** by ORIC, 2017.
- **SURFACE PRODUCTION FACILITY DESIGNING** by OMV, 2013.
- **OPEN AND CASED COMPLETION ACTIVITIES IN ASIA PACIFIC REGION** by BAKER HUGES, 2013.
- **SUB-REGIONAL STUDENT PAPER CONTEST** by SPE MSC, 2012.

Internship

June,2015 - July,2015 Internee Engineer
OGDCL, TandoAlam Oil Complex

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

Memberships

- **International SPE**
- **American Association of Petroleum Geologists AAPG**
- **Pakistan Engineering Council**

Publications

- Nov 2018 - **Imran A. Hullio***, Sarfraz A. Jokhio, Khalil Rehman Memon, Sohail Nawab and Khair Jan Baloch, "Design and Economic Evaluation of the ESP and Gas Lift on the Dead Oil Well" International Journal of Current Engineering and Technology E-ISSN 2277 – 4106, P-ISSN 2347 – 5161. <https://doi.org/10.14741/ijcet/v.8.6.5>
- Nov 2018 - Sohail Nawab, Abdul Haque Tunio, Aftab Ahmed Mahesar and **Imran Ahmed Hullio**, "Investigating the Behavior of Low Permeable Lean and Rich Gas Condensate Reservoirs" International Journal of Current Engineering and Technology E-ISSN 2277 – 4106, P-ISSN 2347 – 5161. <https://doi.org/10.14741/ijcet/v.8.6.4>
- Dec 2020 - Faisal Najam Abro, Abdul Haque Tunio, Muhammad Zubair, **Imran Hullio**, Sohail Nawab & Muhammad Ali . " Experimental Study of Sugarcane Bagasse Ash and Corn Starch as Fluid Loss Additives in Oil-Based Drilling Mud " International Journal of Current Engineering and Technology, E-ISSN 2277 – 4106, P-ISSN 2347 – 5161. <https://doi.org/10.14741/ijcet/v.10.6.6>
- June 2019 - Muhammad Rafique Arisar, Muhammad Zubair Hingoro, Faisal Najam Abro, Sohail Nawab and **Imran Ahmed Hullio**, ' Optimizing the Production from Multizone well by Selecting Appropriate Completion for a well of Tal Block Pakistan"Vol.09,No.03,2019, <https://doi.org/10.48084/etasr.2677>.

Skills

WRITER AND EDITOR

SPE Mehran Student Chapter

Muetmosphere Magazine

PRESIDENT 2014-15

Petroleum Softwares

MS OFFICE

IPM SUIT, KAPPA SUIT AND ECLIPSE

Excellent command on Excel, Word and Power Point

Languages

SINDHI

URDU

GOOD in writing, reading speaking and listening

GOOD in writing, reading speaking and listening

ENGLISH

GOOD in writing, reading speaking and listening
