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OIL AND GAS, PETROLEUM ENGINEERING PROJECT TOPICS

The latest topics of research in petroleum industry are. Continuous and fast extraction of biofuels from algae. Hydrogen as a more safer fuel. And hydrogen production. Finding ways to improve efficiency in fuel consumption. Petroleum industry and effects on climate.

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world-renowned faculty. Drilling and Completions. Enhanced Oil Recovery. Formation Evaluation. Geologic Carbon Storage. Hydraulic Fracturing and Reservoir Geomechanics. Integrated Reservoir Characterization. Natural Gas Engineering.

Research Areas - Petroleum & Geosystems Engineering Department

Research Areas Encouragement in and focus on research are the key elements of successfully developing and implementing new, innovative technologies at DPE. Based on leading-edge experience in the simulation of reservoirs, the monitoring and analysis of drilling data and improved production

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methods, new and innovative topics relevant in research as well as in lecturing.

Research Areas - DPE Department Petroleum Engineering

The Challenges to Sustainable Development in the Nigerian Oil and Gas Industry. The goals of this research are to determine how the Nigeria oil and gas industry has impacted the actualization of the sustainable development goals and how the Nigeria oil and gas industry overcome its present challenges to achieve sustainability. This paper found out that Nigeria oil and gas industry has not significantly contributed to the actualization of the sustainable development goals

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and Nigeria is at ...

Petroleum Engineering Works, Papers, Projects, Topics

...

Some of the relevant topics are: 1. Drilling technology and heat transfer technique for Geothermal energy wells. 2. Analysis of wellbore instability for shale/tight oil/gas wells. 3. Sand control methods, optimization and design for deepwater wells. 4. Prediction of frictional pressure drop gradient ...

Master Thesis topic in petroleum engineering(Drilling)?
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The following list of suggested research topics in oil and gas industry will help you write a good research proposal for oil and gas management. Either you are writing a thesis or any other project, these example topics on oil and gas can give you a perfect kick start to your writing. How can fracking help solve Argentina's fuel issues?

37 Oil and Gas Management Dissertation Topics |
Research Ideas

If you extend the definition of Petroleum Engineering to

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include Refining -traditionally considered Chemical engineering You could consider comparison of Carbon Rejection processes like Delayed...

What are the Theses in the field of Petroleum engineering?

In the Energy Group, research is centred around flow modelling, petroleum engineering, process and membrane technology and renewable energy. This research is made up of four subgroups and is home for the Sand Management Forum; a group of over thirty industrial organisations that have an interest in research and development of sand management in oil and gas exploration and production.

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This book presents new insights into the development of different aspects of petroleum science and engineering. The book contains 19 chapters divided into two main sections: (i) Exploration and Production and (ii) Environmental Solutions. There are 11 chapters in the first section, and the focus is on the topics related to exploration and production of oil and

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gas, such as characterization of petroleum source rocks, drilling technology, characterization of reservoir fluids, and enhanced oil recovery. In the second section, the special emphasis is on waste technologies and environmental cleanup in the downstream sector. The book written by numerous prominent scholars clearly shows the necessity of the multidisciplinary approach to sustainable development in the petroleum industry and stresses the most updated topics such as EOR and environmental cleanup of fossil fuel wastes.

This edited volume is based on the best papers accepted for presentation during the 1st Springer Conference of the Arabian Journal of Geosciences

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(CAJG-1), Tunisia 2018. The book is of interest to all researchers in the fields of petroleum engineering, reservoir engineering and petroleum geochemistry. The MENA region accounts for more than 50 percent of the world's hydrocarbon reserves. Despite being the largest oil and gas producer of the world, the MENA countries face routine problems regarding petroleum engineering, reservoir modelling and production optimization. This volume offers an overview of the latest information and ideas regarding reservoir engineering, petrophysical engineering, petroleum system modelling, non-conventional energy resources and environmental impact of oil production. Main topics include: 1. Advances in petrophysical characterization

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of reservoir rocks2. Enhanced oil recovery methods 3. Advances in petroleum exploration and management 4. Evaluation of hydrocarbon source potential and petroleum system modeling5. Non-conventional energy resources

Hydraulic Fracturing effectively busts the myths associated with hydraulic fracturing. It explains how to properly engineer and optimize a hydraulically fractured well by selecting the right materials, evaluating the economic benefits of the project, and ensuring the safety and success of the people,

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environment, and equipment. From data estimation

This is the fifth volume in a series of books focusing on natural gas engineering, focusing on the extraction and disposal of acid gas. This volume includes information for both upstream and downstream operations, including chapters on modeling, carbon capture, chemical and thermodynamic models, and much more. Written by some of the most well-known and respected chemical and process engineers working with natural gas today, the chapters in this important volume represent the most cutting-edge and state-of-the-art processes and operations being used in the field. Not available anywhere else, this volume is a must-have for

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any chemical engineer, chemist, or process engineer working with natural gas. There are updates of new technologies in other related areas of natural gas, in addition to the extraction and disposal of acid gas, including testing, reservoir simulations, acid gas injection, and natural gas hydrate formations. Advances in Natural Gas Engineering is an ongoing series of books meant to form the basis for the working library of any engineer working in natural gas today. Every volume is a must-have for any engineer or library.

This book is a concise but well-organized introduction to nanotechnology (NT) which the upstream oil industry is now vigorously adapting to develop its own

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unique applications for improved oilfield operations and, oil and gas production. Its reader will learn nanotechnology fundamentals, be introduced to important NT products and applications from other industries and learn about the current state of development of various NT applications in the upstream oil industry, which include innovative use of nanoparticles for enhanced oil recovery; drilling and completions; reservoir sensing; and production operations and flow assurance. Key Features Exclusive title on potential of nanoparticle-based agents and interventions for improving myriad of oilfield operations Unique guide for nanotechnology applications developers and users for oil and gas production

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Introduces nanotechnology for oil and gas managers and engineers Includes research data discussions relevant to field Offers a practical applications-oriented approach

The development of a research agenda should be a direct way of portraying the scope of petroleum engineering, of identifying the critical technological issues faced by the profession, of elucidating the gaps between the existing research resources and the needs. and of outlining a program of research through which the petroleum engineering departments can be collectively of maximum service. Such an agenda would be of value to the profession of petroleum engineering,

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to industry and to government agencies, as well as to the faculty and students of the petroleum engineering departments. The purposes of the activity that led to this report, therefore, were to develop a statement to serve as a beginning research agenda for the petroleum engineering academic community; to bring together representatives of the petroleum engineering academic community to recognize the importance of developing a consensus posture with respect to research; and to provide a document that will assist in portraying to industry, government agencies and others the problems and needs of the petroleum engineering departments for conducting research. Contents of this report include; introduction; the background; the scope of

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petroleum engineering research; priority research topics and technological issues; non-technological research issues; and conclusions and recommendations.

Petroleum hydrocarbons are both a product of, and rich substrate for, microorganisms from across all Domains of life. Rooted deeply in the history of microbiology, hydrocarbons have been studied as sources of carbon and energy for microorganisms for over a century. As global demand for petroleum and its refined products continues to rise, so do challenges associated with environmental pollution, oil well souring, infrastructure corrosion, oil recovery, transport, refining, and upgrading of heavy crude oils and bitumens. Advances

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in genomics, synthetic biology and metabolic engineering has invigorated interest in petroleum microbial biotechnology as interest grows in technologies for in situ methane production, biodesulfurization and biodenitrogenation, bio-upgrading of heavy crudes, microbial enhanced oil recovery, corrosion control, and biocatalysts for generating value-added products. Given the complexity of the global petroleum industry and the harsh conditions in which it operates, a deeper understanding of the ecophysiology of aerobic and anaerobic microbial communities that have associations with petroleum hydrocarbons is needed if robust technologies are to be deployed successfully. This research topic highlights recent

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advances in microbial enhanced oil recovery, methanogenic hydrocarbon metabolism and carbon dioxide sequestration, bioremediation, microbiologically influenced corrosion, biodesulfurization, and the application of metagenomics to better understand microbial communities associated with petroleum hydrocarbons.

Petroleum Production Engineering, Second Edition, updates both the new and veteran engineer on how to employ day-to-day production fundamentals to solve real-world challenges with modern technology. Enhanced to include equations and references with today ' s more complex systems, such as working with

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horizontal wells, workovers, and an entire new section of chapters dedicated to flow assurance, this go-to reference remains the most all-inclusive source for answering all upstream and midstream production issues. Completely updated with five sections covering the entire production spectrum, including well productivity, equipment and facilities, well stimulation and workover, artificial lift methods, and flow assurance, this updated edition continues to deliver the most practical applied production techniques, answers, and methods for today ' s production engineer and manager. In addition, updated Excel spreadsheets that cover the most critical production equations from the book are included for download. Updated to cover

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today ' s critical production challenges, such as flow assurance, horizontal and multi-lateral wells, and workovers Guides users from theory to practical application with the help of over 50 online Excel spreadsheets that contain basic production equations, such as gas lift potential, multilateral gas well deliverability, and production forecasting Delivers an all-inclusive product with real-world answers for training or quick look up solutions for the entire petroleum production spectrum

The petroleum industry must minimize the environmental impact of its various operations. This extensively researched book assembles a tremendous

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amount of practical information to help reduce and control the environmental consequences of producing and processing petroleum and natural gas. The best way to treat pollution is not to create it in the first place. This book shows you how to plan and manage production activities to minimize and even eliminate some environmental problems without severely disrupting operations. It focuses on ways to treat drilling and production wastes to reduce toxicity and/or volume before their ultimate disposal. You'll also find methods for safely transporting toxic materials from the upstream petroleum industry away from their release sites. For those sites already contaminated with petroleum wastes, this book reviews the remedial

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technologies available. Other topics include United States federal environmental regulations, sensitive habitats, major U.S. chemical waste exchanges, and offshore releases of oil. Environmental Control in Petroleum Engineering is essential for industry personnel with little or no training in environmental issues as well as petroleum engineering students.

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