

SPE WORKSHOP

11-12 JUNE 2024 | JAKARTA, INDONESIA



PETRONAS



IOR/EOR Practices for Enhanced Efficiency in the Evolving Carbon-Conscious Environment

REGISTER NOW



IOR/EOR PRACTICES FOR ENHANCED EFFICIENCY IN THE EVOLVING CARBON-CONSCIOUS ENVIRONMENT

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About the Workshop

IOR/EOR Practices for Enhanced Efficiency in the Evolving Carbon-Conscious Environment

This workshop will discuss conventional methods in IOR/EOR, which play a crucial role in strengthening the fundamentals within the evolving carbon-conscious framework of the industry. Participants will have the opportunity to learn from innovative approaches, involving a comprehensive technical lookback analysis, incorporating evolving strategies and new innovations. By drawing insights from diverse methodologies and experiences, the industry can refine and optimise conventional methods. This ensures a more robust and sustainable approach to hydrocarbon extraction.



ENHANCE

IOR/EOR activities through strategic partnerships and collaborations.



DISCOVER

The key drivers, restraints, opportunities, challenges of IOR/EOR, and its economic impact.



EXPLORE

Key market trends impacting the growth of the IOR/EOR technology and activities.



UTILISE

IOR/EOR technology in achieving net zero emissions and carbon neutrality targets.

Who Should Attend?

-  **ASSET MANAGEMENT**
-  **PRODUCTION ENGINEERING**
-  **DRILLING**
-  **PRODUCTION SURVEILLANCE**
-  **EOR RESEARCH AND DEVELOPMENT**
-  **PRODUCTION TECHNOLOGY**
-  **EOR TECHNOLOGY AND SOLUTIONS**
-  **PROJECT MANAGEMENT**
-  **FIELD DEVELOPMENT PLANNING**
-  **RESERVOIR ENGINEERING**
-  **GEOSCIENCE**
-  **RESERVOIR MANAGEMENT**
-  **REGULATORY**

GET TO
KNOW OUR
COMMITTEE
MEMBERS

Take a look at the Committee Members from well known organisation in the Industry

NOT AN SPE
MEMBER?

Join SPE today and receive a discounted registration rate for this workshop and other SPE events.

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Programme Schedule

TUESDAY, 11 JUNE 2024

0800 – 0900 hours Registration

0900 – 1000 hours Welcome Remarks and Keynote Address

1000 – 1030 hours Group Photo / Coffee and Tea Break

1030 – 1200 hours **Panel Session: Evolving IOR/EOR Strategies and Challenges - Pivoting into the Carbon-Conscious Landscape**

Moderators: Izwan Shahmin, **PETRONAS** and Monrawee Panchareon, **PTT Exploration and Production Public Company Limited**

1200 – 1300 hours Networking Luncheon

1300 – 1430 hours Session 1: IOR/EOR Practices in a Carbon-Conscious Landscape
Session Managers: Debby Halinda, **PT Pertamina**; Saurabh Anand, **PETRONAS**

1430 – 1445 hours Coffee and Tea Break

1445 – 1615 hours **Session 2: Project Management and Delivery**
Session Manager: Jan Nieuwerf, **SNF France**

1615 – 1630 hours Coffee and Tea Break

1630 – 1800 hours **Session 3: Operational Excellence, Governance, and Sustainability**

Session Manager: Dzulfadly Johare, **PETRONAS**

1830 – 2100 hours Welcome Dinner

WEDNESDAY, 12 JUNE 2024

0800 – 0900 hours Registration

0900 – 1100 hours **Session 4: Data Driven Solutions and New Innovations in IOR/EOR Practices**
Session Managers: Sia Chee Wee, **Universiti Teknologi PETRONAS**; Sulaiman Sidek, **PETRONAS**

1100 – 1115 hours Coffee and Tea Break

1115 – 1315 hours **Session 5: Feasibility and Economic Viability of IOR/EOR Practices**
Session Managers: Edy Suwito, **Pertamina Hulu Mahakam**; Saiful Nizam A Wahid, **PETRONAS**

1315 – 1415 hours Networking Luncheon

1415 – 1615 hours **Session 6: Case Studies, Best Practices, and Lessons Learnt**
Session Managers: Chaw Kit Teng, **PETRONAS**; Raphephan Laochamroonvorapongse, **PTT Exploration and Production Public Company Limited**

1615 – 1630 hours Coffee and Tea Break

1630 – 1700 hours **Workshop Summary and Closing Remarks**

REGISTER TODAY



VIEW FULL
TECHNICAL
PROGRAMME

Visit our website to view full technical programme today!

SAVINGS
AVAILABLE

Early Bird and Group Registration Savings Available.

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11-12 JUNE 2024 | JAKARTA, INDONESIA

Tuesday, 11 June 2024

0900 - 1000

Welcome Remarks and Keynote Address



WELCOME REMARKS

R. Ryan Aditya Surya Wijaya
Workshop Co-chair
Senior Expert Drilling & Well Intervention

PT Pertamina Hulu Energy



WELCOME REMARKS

Monrawee Panchareon
Workshop Co-chair
Reservoir Engineer, Production Enhancement Group

PTT Exploration and Production Public Company Limited



WELCOME REMARKS

Izwan Shahmin
Workshop Co-chair
Head Production Enhancement

PETRONAS

1000 - 1030 | **GROUP PHOTO / COFFEE AND TEA BREAK**

1030 - 1200

PANEL SESSION: EVOLVING IOR/EOR STRATEGIES AND CHALLENGES - PIVOTING INTO THE CARBON-CONSCIOUS LANDSCAPE

Moderators: Izwan Shahmin, **PETRONAS** and Monrawee Panchareon, **PTT Exploration and Production Public Company Limited**

This session will delve into strategies adopted to align with carbon-conscious goals, examine the technological, economic, and regulatory challenges, emphasizing the importance of adapting practices to mitigate impact and transition toward a sustainable energy future.

1200 - 1300 | **NETWORKING LUNCHEON**

1300 - 1430

SESSION 1: IOR/EOR PRACTICES IN A CARBON-CONSCIOUS LANDSCAPE

Session Managers: Debby Halinda, **PT Pertamina**; Saurabh Anand, **PETRONAS**

This session will discuss the evolving landscape of IOR/EOR in a carbon-conscious world, highlighting the industry's commitment to balancing energy demands with environmental responsibility.

1430 - 1445 | **COFFEE AND TEA BREAK**

1445 - 1615

SESSION 2: PROJECT MANAGEMENT AND DELIVERY

Session Manager: Jan Nieuwerf, **SNF France**

This session will explore the unique challenges and best practices in managing and delivering IOR/EOR projects, emphasizing the importance of effective project management in achieving project objectives and maximising returns in the energy industry.

1615 - 1630 | **COFFEE AND TEA BREAK**

1630 - 1800

SESSION 3: OPERATIONAL EXCELLENCE, GOVERNANCE AND SUSTAINABILITY

Session Manager: Dzulfadly Johare, **PETRONAS**; Jaime Eduardo Moreno Ortiz, **SLB**

This session will discuss optimising processes, performance, governance, and sustainability to maximise efficiency, achieve operational excellence and long-term success in your IOR/EOR projects.

IOR/EOR PRACTICES FOR ENHANCED EFFICIENCY IN THE EVOLVING CARBON-CONSCIOUS ENVIRONMENT

11-12 JUNE 2024 | JAKARTA, INDONESIA

Wednesday, 12 June 2024

0800 - 0900 | REGISTRATION

0900 - 1100

SESSION 4: DATA DRIVEN SOLUTIONS AND NEW INNOVATIONS IN IOR/EOR PRACTICES

Session Managers: Sia Chee Wee, **Universiti Teknologi PETRONAS**; Sulaiman Sidek, **PETRONAS**

This session will explore the intersection of data-driven methodologies and innovative approaches in IOR/EOR, showcasing the industry's commitment to staying at the forefront of technological advancements for sustainable resource management.

1100 - 1115 | COFFEE AND TEA BREAK

1115 - 1315

SESSION 5: FEASIBILITY AND ECONOMIC VIABILITY OF IOR/EOR PRACTICES

Session Managers: Edy Suwito, **Pertamina Hulu Mahakam**; Saiful Nizam A Wahid, **PETRONAS**

This session will delve into the comprehensive analysis of the feasibility and economic viability of IOR and EOR, understanding the cost-effectiveness and potential ROI plus shedding light on the considerations that guide strategic decisions in the oil and gas industry.

1314 - 1415 | NETWORKING LUNCHEON

1415 - 1615

SESSION 6: CASE STUDIES, BEST PRACTICES, AND LESSONS LEARNT

Session Managers: Chaw Kit Teng, **PETRONAS**; Rapheephan Laochamroonvorapongse, **PTT Exploration and Production Public Company Limited**

This session will explore case studies, identify best practices, and review lessons learnt to understand and improve IOR and EOR. It will draw upon practical examples to offer a comprehensive view of the application and continuous improvement.

1615 - 1630 | COFFEE AND TEA BREAK

1630 - 1700 | WORKSHOP SUMMARY AND CLOSING REMARKS



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Enhance Brand Identity

Enhance and strengthen your brand identity to a targeted audience



Maximise Visibility

Expand and maximise your brand and organisation's visibility and longevity at the event in-person and on the mobile app



Reinforce Relationships

Reinforce your organisation's relationships with key industry practitioners



Demonstrate Commitment

Demonstrate your commitment to the industry through support

Who We Are

SPE is the largest individual member organisation serving managers, engineers, scientists and other professionals worldwide in the upstream segment of the oil and gas industry.

The Society of Petroleum Engineers (SPE) is a not-for-profit organisation. Income from this event will be invested back into SPE to support many other Society programmes. When you attend an SPE event, you help provide even more opportunities for industry professionals to enhance their technical and professional competence. Scholarships, certification, the Distinguished Lecturer programme, and SPE's energy education programme Energy4Me® are just a few examples of programmes supported by SPE.