

CARBONATES SHORT COURSE SERIES

Just started working with carbonate reservoirs?
Want to fill gaps across disciplines?
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CARBONATES VIRTUAL COURSES

November 1-4, 2021
Carbonate reservoir geology

November 22-23, 2021
Fractured carbonate reservoirs

December 13-15, 2021
Carbonate petrophysics

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CARBONATE RESERVOIR GEOLOGY

SUMMARY

This course provides keys to understanding carbonate reservoir rock production/deposition and diagenesis, as well as integrating data for reservoir characterization, and the detailed analysis of the controls on reservoir quality.

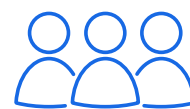


November 1-4, 2021

13:00-17:00 Abu Dhabi (UTC+4)



\$1,600 (excluding taxes) per registration



Petroleum geoscientists involved in the exploration of carbonate plays and development of carbonate reservoirs



CONTENT

- Principles of carbonate sedimentology
- Carbonate rock sedimentological description in core, thin section, BHI and CT scan
- Carbonate diagenesis and an overview of advanced analytical methods
- Reservoir quality analysis based on data integration

[Download full description](#)

FRACTURED CARBONATE RESERVOIRS

SUMMARY

The porosity and permeability characteristics of carbonate reservoirs are very complex. This course provides the necessary knowledge of carbonate reservoir porosity systems from initial diagenesis and the effect of the development of fracture networks on reservoir quality.



November 22-23, 2021

13:00-17:00 Abu Dhabi (UTC+4)



\$800 (excluding taxes) per registration



Petroleum geoscientists involved in the exploration of carbonate plays and development of carbonate reservoirs



CONTENT

- Introduction to fracturing in carbonate reservoirs
- Fracture terminology and classification
- Fractures in different data types
- Evolution of carbonate porosity systems

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INTRODUCTION TO CARBONATE PETROPHYSICS

SUMMARY

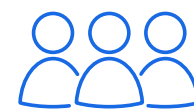
Carbonate reservoirs are much more difficult to analyze petrophysically than clastic rocks because of the more complex pore structure. This course provides an understanding of carbonate petrophysics workflow.



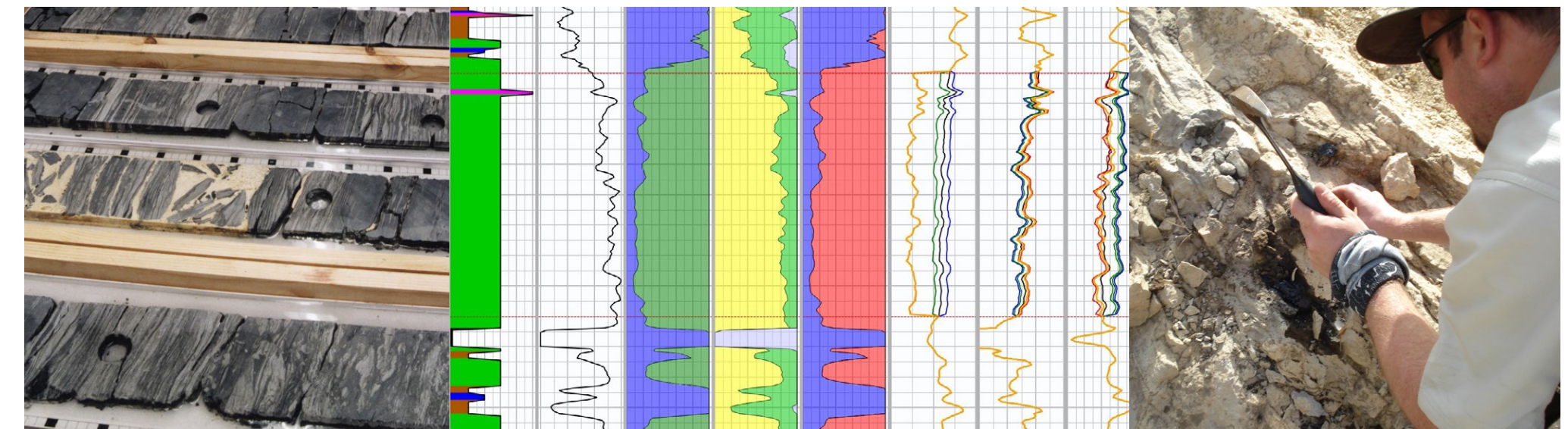
December 13-15, 2021
13:00-17:00 Abu Dhabi (UTC+4)



\$1,200 (excluding taxes) per registration



Petroleum geoscientists involved in the exploration of carbonate plays and development of carbonate reservoirs

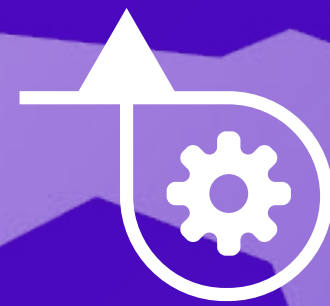


CONTENT

- Principles of carbonate petrophysics
- Workflow for carbonate petrophysical studies
- Shale volume estimation
- Porosity and complex lithology

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