

Curriculum Vitae

Dr. Greg Samways



QUALIFICATIONS

Batchelor of Science Degree (BSc)

– Geology – University of Sheffield (UK)

Doctorate (PhD) – Sedimentology and Low Temperature Geochemistry – University of Liverpool (UK)

ACCREDITATIONS

Fellow of the Geological Society of London (FGS)

Petroleum Exploration Society of Great Britain (PESGB)

Society of Petroleum Engineers (SPE)

European Geoscience Union (EGU)

KEY SKILLS

Petroleum Geoscience Consultancy and Teaching

Project Management (including teaching project management)

Knowledge Management

Competence Assessment

Business Process Mapping

Quality Assurance - ISO 9001 implementation

Collaboration, Coordination, Co-Creation, Cooperation

Negotiating and Influencing

YEARS OF EXPERIENCE

26+

PROFILE

Greg is A highly motivated, passionate and resourceful petroleum geologist with wide ranging business, technical consultancy, training and knowledge / quality management experience, addressing exploration to reservoir-scale issues. He is particularly experienced in the integration of diverse datasets from all specialist sub-surface disciplines, including: geophysics, petrophysics, engineering and all branches of geology.

EXPERIENCE

Greg is a Petroleum Geologist with more than 25 years' experience offering technical consultancy services to exploration and production teams around the globe. In the last 10 years he has focused on the delivery of a wide range of petroleum geoscience courses and workshops to clients throughout Europe, Africa, the Middle East and Asia.

He has worked on more than 100 different oil and gas fields, for more than 50 clients, including clastics and carbonates reservoirs, from all major depositional environments.

SELECT PROJECT EXPERIENCE

- Reservoir Characterisation Studies
 Numerous studies including, but not limited to, the following fields:
 - UK Sector: Scott, Cormorant, Pelican, Thistle, Don, Dunlin, Hutton. Magnus, Stafjord, Beryl, Gryphon, Bruce, Birch, Larch, Oak, Brae, Miller, Beatrice, Ross, Piper, Scott, Britannia, Andrew, Goldeneye, Forties, Nelson, Montrose, Marnock, Puffin, Franklin, Gannet, Kittiwake, Fulmar, Clyde, Auk, Josephine, Gyda, Ula, Ravesnpurn, West Sole, Audrey, Gawain, Galleon, Corrib, Wytch Farm, Millom.
 - Gulf of Mexico: Thunderhorse, Mad Dog. Alaska: Prudhoe Bay.
 - Middle East: Sabriyah, Raudhatain, Burgan, Umm Gudair, Minagish, Barik, Saih Rawl, Mukhaizna, Marmul, Lekwhair, Nimr. Caspian: Chirag, Gunashli, Azeri.
 - Algeria: Hassi Messaoud, Teg, Reg, In Salah, In Amenas, Tiguentourine. Colombia: Cupiagua, Cusiana.
- Exploration Studies
 - Several exploration studies: Sirte Basin, Porcupine Basin, Atlantic Margins, Indus Fan, Tugela Fan
- Taught Courses
 - Over 5000 hours of teaching in 15+ countries across 4 continents, including: Basin Analysis, Play Fairway Analysis, Prospect Evaluation and Risking, Sequence Stratigraphy, Seismic Interpretation, Clastic and Carbonate Reservoir Geology, Reservoir Quality Analysis, Wireline Log Interpretation for Geologists, Petrophysics, Formation Evaluation, Reservoir Modelling, Field Development Planning



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SUPPLEMENTARY

Native English speaker Conversational French Postdoctoral Research in Coastal Management

Clients

Including, but not limited to: ADCO, ADMA, ADNOC, Amerada Hess, Anadarko, Apache, Applied Reservoir Technology, BHP, BP, British Gas, Burlington Resources, CEPSA, Chevron, Conoco, Elf, Enterprise, Exxon, Fina, INP (Mozambique), JOGMEC, KNOC, Kuwait Exploration Company (KEC), Kufpec, Kuwait Oil Company (KOC), LASMO, Monument, Nimir, Norsk Hydro, Occidental, OGDCL, Organisation Ourhoud, Petroleum Development Oman (PDO), Regal, Saudi Aramco, Schlumberger, Shell, Sonatrach, Statoil, Talisman, Tap Oil, Texaco, Total, Tullow, Venture, Woodside.