Biographies

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Khalid has participated to the organizing committees of many international conferences on geological and mineral resources. He is a member of the Advisory Committee on geology and mineral resources for the Arab Industrial Development and Mining Organization.

Since 2002, he participates in the supervision of the regional geology and geophysics programmes commissioned by the Ministry, and was the main organizer of the 2009 ILP Conference in Abu Dhabi.

Dr. François Roure is currently Senior Geoscience Advisor at IFPEN, extraordinary Professor at the University of Utrecht, and chair of the ILP Task Force on Sedimentary Basins. He joined the CNRS (Centre National de la Recherche Scientifique) in 1980. After a PhD aiming at the study of the Mesozoic geodynamic evolution of the North American Cordillera in N California and Oregon, he moved to IFP in 1984. From then until 1995, his main focus was the study of the crustal architecture of the Alps, Pyrénées and Apennines, as well as the petroleum systems in foothills and foreland domains in the Carpathians, Albanides, Sicily, Alaska and Venezuela.

After a sabbatical leave in 1994–1995 at the USGS in Menlo Park, California, François has initiated numerous research projects on the subthrust reservoirs in the Himalayan foothills in Pakistan, as well as in sub-Andean basins and in the North American Cordillera again, i.e. in Venezuela, Colombia, Mexico and Canadian Rockies. His last projects aimed at the study of the crustal architecture and petroleum evaluation of the United Arab Emirates, North Algeria, and the Mediterranean offshore.

Dr Stephen Lokier is an assistant professor at the Petroleum Institute (Abu Dhabi, United Arab Emirates). His PhD, awarded by the University of London in 2000, focused on the deposition and stratigraphy of Cenozoic carbonate systems in settings with a significant volcaniclastic influx. On completion of his PhD he joined the Middle East Team of Badley Ashton and Associated Ltd. where he gained
expertise in sedimentological, sequence stratigraphic and reservoir quality studies of a wide range of reservoir intervals throughout the Middle East.

Stephen returned to academia in 2004 when he joined the Petroleum Geosciences Department of the recently-founded Petroleum Institute of Abu Dhabi. His research interests concentrate on the complex carbonate reservoir systems of the Middle East. He is specifically focusing on furthering the understanding of modern regional depositional analogues, particularly for mixed carbonate—evaporite systems. More recently, he has initiated a study of Neogene sea level history for the Arabian Gulf and the implications for sequence stratigraphic architecture in the region. Stephen remains interested in carbonate sedimentation and sequence development in mixed siliciclastic—carbonate depositional settings, particularly in terms of biotic responses to elevated siliciclastic influx.

Richard Ellison is currently Head of International Business Co-ordination at the British Geological Survey (BGS) in Keyworth, UK where he has worked since graduating from Southampton University in 1972.

His particular areas of expertise include geological mapping, stratigraphical and structural analysis, and work on sedimentary sequences, volcanic terranes and Quaternary processes. He has worked widely in the UK, Peru, Hong Kong, Afghanistan, Tajikistan, Oman, and the United Arab Emirates.

Richard has held a range of posts in the BGS ranging from researcher into coal fractures, head of best practice in the use of IT, Secretary to an external review on the future of the BGS Geological Mapping Programme, manager of Urban Geoscience, Chief Geologist for South East England and the London Basin, and Chief Geologist for South-West England, and Regional Manager for the Middle East, Asia and the Far East. In the past 20 years he has been responsible for the management of multi-disciplinary geoscience projects in the UK and overseas, including external commissioned contracts for UK Government Departments, the World Bank, DFID and companies in the civil engineering, environment and water sectors. These include institutional strengthening in Afghanistan, and geological projects in Ghana and Ethiopia and currently a major multidisciplinary project in the United Arab Emirates.
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