



# AAPG/EAGE/SPE Shale Gas Workshop

AL BUSTAN PALACE RITZ-CARLTON HOTEL, MUSCAT, OMAN • 15 - 17 OCTOBER 2012

**Presenters Name & Company:** Mark S. Egan – WesternGeco-Schlumberger

**Abstract Title:** Surface Seismic for Shale Gas Exploration

**Abstract:** This presentation covers the evolution of survey design, processing, and inversion needed for empowering the seismic method to assist in the characterization of reservoir quality and completion design in shale gas plays. The discussion is constructed for a cross-disciplinary audience of geologists, geophysicists, and engineers.