



FESAus Monthly Technical Meeting

“Our Evolving View of Time-Lapse Seismic Monitoring: 20 years of the same old Teal South data”

Prof. Wayne Pennington, Dean and Professor Emeritus at Michigan Technological University, and Fulbright Senior Scholar at Curtin University

Abstract:

The first ocean-bottom time-lapse seismic studies for reservoir monitoring were conducted at Teal South in the Gulf of Mexico. The data from this field, including one legacy streamer survey and two post-production ocean-bottom surveys have been used repeatedly to demonstrate new aspects of analysis and interpretation, invoking rock physics at every turn. This seminar will walk through that history, since 1998, with examples from recent publications.

About the Presenter:

Wayne Pennington recently retired from the position of Dean of Engineering at Michigan Technological University, and is visiting Curtin University as a Senior Fulbright Scholar through May 2019. He has spent his career in academics, industry, and (for one year) in government service, and has served as President of the American Geosciences Institute (an umbrella organization for over 50 geoscience societies) and as Vice-President of the Society of Exploration Geophysicists.



DATE: Tuesday 14th May 2019, 12:00 – 1:30 PM **VENUE:** Hotel IBIS- 334 Murray Street, Perth

COST: Members \$30.00; Non Members \$40.00; Students/Retirees \$10.00

Online registration at www.fesaus.org by Friday 10th May 3PM

Note: limited seats for unregistered attendees may be available: \$50.00 cash door charge

