Exciting Exploration Opportunities in the South Atlantic Margins

Giant oil and gas fields have been discovered through recent exploration in the deep and ultra-deep water regions of Angola, Brazil, and Nigeria. This volume is an outgrowth of the joint AAPG/ABGP Hedberg Conference, Rio de Janeiro, Brazil, and much of the data is presented formally for the first time.

In This Volume
- Descriptions of the petroleum geology of more than 12 basins along the two margins
- Detailed discussion of various components of the petroleum systems within these basins
- Discussion on the use of the petroleum system concept in the South Atlantic marginal basins to provide an effective means of classifying and characterizing the diversity of the systems
- Several papers describing methodologies used in the assessment of petroleum system components
- Overviews of the different components of the region's many petroleum systems

The first 11 chapters provide the overview of the methods used in petroleum system assessment and the general characteristics of the oils, reservoirs, habitat of petroleum, etc. within the South Atlantic. The remaining 18 chapters examine the petroleum systems on both sides of the South Atlantic, from the Potiguar basin in the north to offshore Namibia in the south.

Petroleum explorationists and researchers working in the South Atlantic will welcome this addition to their bookcases.

AMERICAN ASSOCIATION OF PETROLEUM GEOLOGISTS