



## SPE Italian Section Workshop

### From Exploration to P3 to P2 to P1 Reserves by Unlocking the Power of Technology

**Wednesday 16th March in the conference area of Pala De Andrè, 16,00-18,00**  
*(detailed information will be given at the 2005 OMC reception desk)*

This workshop is aimed at highlighting the role played by technology on the effective capability of the oil industry to discover and exploit the hydrocarbon resources from exploration to the various steps of development throughout the entire life of the production assets.

A wide overview of the main technological break-through will be presented by Micheal Economides (Professor of Production Optimisation at Houston University) and debated in a two-hours session by a group of participants selected among top managers of oil & gas operators and suppliers, universities and government representatives.

Case histories and examples of approaches adopted by different oil companies will be discussed in the belief that a suitable long-term planning strategy for research, development and market deployment of emerging technology can upgrade hydrocarbon resources to reserves (e.g. deep water, heavy oils, low permeability reservoirs, ..).

The event will be facilitated by Maurizio Rampoldi (Reservoir Study Manager, Eni E&P Division) and Sandra Cobianco (Project Manager, EniTecnologie).



**Micheal Economides.** He has held chaired professorships at prestigious universities in the USA and Austria. He has written seven textbooks and more than 150 journal papers and articles. He is technical adviser to national oil companies and Fortune 500 companies. Prof. Economides has advised governments on petroleum policy; provided expert commentary on national television and written many articles in the popular press on oil, energy, international politics and economics. A native of Cyprus and a naturalized US citizen, Economides earned his Ph.D in petroleum engineering at Stanford University. He lives in Houston.