

**Periodic newsletter**

**Annual Meeting within GNGTS Meeting** Co-organize special sessions

**SEG Italian Challenge Bowl, within GNGTS Meeting**

**Annual Sclocchi Award for Italian Students in Petroleum Engineering and Geosciences**

DISC

- Fracturing: Improved Engineering of Unconventional Shale Reservoirs **Shawn Maxwell**, July 2014
- Making a Difference with 4D: Practical Applications of Time-Lapse Seismic Data **D. Johnston (ExxonMobil)**, June 24<sup>st</sup> 2013
- Elements of Seismic Dispersion: a Somewhat Practical Guide to Frequency-Dependent Phenomena **C. Liner (University of Houston)**, May 21<sup>st</sup> 2012
- Seismic Acquisition from Yesterday to Tomorrow **J. Meunier (CGGVeritas)**, Nov 11<sup>th</sup> 2010
- Geophysics under Stress: Geomechanical Applications of Seismic and Borehole Acoustic Waves **C.M. Sayers (Western Geco)**, Nov 17<sup>th</sup> 2010
- Petroleum Geoengineering: Integration of Static and Dynamic Models **P. Corbett (Heriot-Watt University)**, Sep 24<sup>th</sup> 2009
- Concepts and Applications in 3D Seismic Imaging **B. Biondi (Stanford University)**, June 26<sup>th</sup> 2007
- Seismic Attribute Mapping of Structure and Stratigraphy **K. Marfurt (Houston University)**, Feb 27<sup>th</sup> 2006
- Insights and Methods for 4D Reservoir Monitoring and Characterization **R. Calvert (Shell)**, Oct 5<sup>th</sup> 2005
- Petroleum Systems of Deep Water Settings **P. Weimer (University of Colorado)**, Nov 3<sup>rd</sup> 2004
- Geostatistics for Seismic Data Integration in Earth Models **O. Dubrule (Total)**, Nov 5<sup>th</sup> 2003

TLE

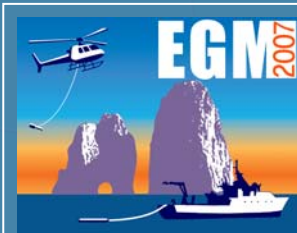
- Seismic Geomechanics **J. Herwanger (Western Geco)**, May 13<sup>th</sup> 2011
- Modern Seismic Imaging: a Review of the Techniques, Their Principles, Merits and Limitations **E. Robein (Total)**, Feb 25<sup>th</sup> 2010
- Numerical Earth Models **J.L. Mallet (Ecole Nationale Supérieure de Géologie)**, Oct 7<sup>th</sup> 2008
- Seismic Reservoir Characterization: an Earth Modelling Perspective **P.M. Doyen**, Oct 4<sup>th</sup> 2007
- Seismic Multiple Removal Techniques: Past, Present and Future **E. Verschuur (Delft University)**, Oct 17<sup>th</sup> 2006

SEG

- EAGE Distinguished Lecture: **Simultaneous Source Acquisition and Processing** **Ray Abma (BP, Houston)**, May 28<sup>th</sup> 2015
- SEG Honorary Lecture: **Full waveform inversion of seismic data** **Laurent Sirgue (Total, Pau, France)**, May 2014
- SEG Fall Distinguished Lecture: **Acquisition modeling: Expect the unexpected** **C. Regone (Contractor, Houston)**, October 14<sup>th</sup> 2013
- SEG Spring Distinguished Lecture: **Seismic interferometry and beyond: Harvesting signal from coherent noise** **G.T. Schuster (King Abdullah University of Science and Technology, Thuwal, Saudi Arabia)**, March 21<sup>st</sup> 2013
- SEG Spring Distinguished Lecture: **A Brief History of Depth ... and Time Imaging** **S. Gray (CGGVeritas)**, March 21<sup>st</sup> 2012
- SEG Fall Distinguished Lecture: **Imaging the Earth's Near-Surface: The Why and How of Applied Geophysics for the 21<sup>st</sup> Century** **D. Oldenburg (University of British Columbia)**, March 13<sup>th</sup> 2012
- SEG Spring 2011 Distinguished Lecture: **Virtual Source Method for Imaging and Monitoring Below Complex Overburden** **A. Bakulin (Saudi Aramco)**, May 2<sup>nd</sup> 2011
- SEG Honorary Lecture: **Integrating Well Log, Seismic, and CSEM Data for Reservoir Characterization** **L. MacGregor (Rock Solid Images)**, January 24<sup>th</sup> 2011
- SEG Middle East & Africa 2010 Honorary Lecture: **Deep Gravity-Long Wavelengths and Measured Moho** **S. Webb (University of the Witwatersrand, Johannesburg)**, Apr 11<sup>th</sup> 2010
- SEG Spring 2010 Distinguished Lecture: **Robust Workflows for Seismic Reservoir Characterization** **P. Connolly (BP)**, Mar 29<sup>th</sup> 2010
- SEG Europe 2010 Honorary Lecture: **Talking and Listening to Reservoirs: Production Monitoring by Active and Passive Seismic** **A. Vesnaver (OGS)**, Feb 1<sup>st</sup> 2010
- SEG Fall Distinguished Lecture: **Lessons Learned from Simultaneous Source Investigations** **C. J. Beasley (Western Geco)**, Jan 21<sup>th</sup> 2010
- SEG Honorary Lecture, Europe: **Mind the Gap in Seismic Reservoir Prediction: How Rock Physics can Bridge the Gap between Qualitative Geology and Quantitative Geophysics** **P. Avseth**, May 13<sup>th</sup> 2009
- SEG/AAPG Fall 2008 Distinguished Lecture: **Aggressively Passive: Microseismic Opportunities over an Oil Field's Life** **P. Duncan (Microseismic)**, Oct 7<sup>th</sup> 2008
- SEG Spring 2008 Distinguished Lecture: **The Role of Amplitude and Phase in Processing and Inversion** **T. Ulrych (University of British Columbia)**, Mar 17<sup>th</sup> 2008



**International Workshop EGM 2010**  
**"Adding New Value to Electromagnetic, Gravity and Magnetic Methods for Exploration"**  
**Capri, Apr 11-14<sup>th</sup> 2010**  
[www2.ogs.trieste.it/egm](http://www2.ogs.trieste.it/egm)



**International Workshop EGM 2007**  
**"Innovation in EM, Grav and Mag Methods: a New Perspective for Exploration"**  
**Capri, Apr 16-18<sup>th</sup> 2007**  
Reports published on TLE (Aug 2007)  
First Break (Oct 2007) and Geitalia (Oct 2007)  
Special issue of Geophysical Prospecting (Jul 2009)  
[www2.ogs.trieste.it/egm2007](http://www2.ogs.trieste.it/egm2007)

