

# SAGEEP 2011 SCHEDULE AT-A-GLANCE

<b>Saturday April 9, 2011</b>				
8:00 am – 5:00 pm	<b>SC-1: Surface Waves are for Everyone (Active and Passive MASW) - Yellow Topaz Room</b> Instructors: Julian Ivanov, Kansas Geological Survey and Geometrics, Inc.			
<b>Sunday April 10, 2011</b>				
1:00 pm – 5:00 pm	<b>SC-2: Advanced Surface Wave Methods (Active and Passive MASW) - Yellow Topaz Room</b> Instructors: Julian Ivanov, Kansas Geological Survey and Geometrics, Inc.			
8:00 am – 5:00 pm	<b>SC-3: Application of Time-Domain EM Applied to Groundwater Studies - Blue Topaz Room</b> Instructor: David Fitterman, Aviva GeoTech			
1:30 pm – 3:30 pm	Half-Day Historic Earthquake Walking Tour - Charleston			
5:30 pm – 7:30 pm	Ice Breaker - Crystal Ballroom			
<b>Monday April 11, 2011</b>				
8:20 am – 10:00 am	Awards and Keynote Session: <i>John M. Reynolds, PhD</i> - Emerald Ballroom			
10:00 am – 10:20 am	Coffee in Exhibit Hall and Poster Viewing in the Exhibit Hall Prefunction Area			
<b>SESSION LOCATION</b>	<b>Emerald One</b>	<b>Emerald Two</b>	<b>Emerald Three</b>	<b>Opal Ballroom</b>
10:20 am – 11:40 pm	<b>SPECIAL SESSION: Best of 2010 EAGE/NSGD</b>			
11:40 am – 1:20 pm	Late Morning: Shuttle to T-Rex Liquefaction Demo / Lunch on Own			
1:20 pm – 2:40 pm	Vadose Zone Studies	Evidence-Based Groundwater Management	Frequency-Dependent Seismic & EM Analyses	Seismic Refraction Shootout
2:40 pm – 3:00 pm	Coffee in Exhibit Hall and Poster Viewing in the Exhibit Hall Prefunction Area			
3:00 pm – 4:40 pm	Vadose Zone Studies (cont.)	Evidence-Based Groundwater Mgmt (cont.)	Geophysics in Rivers & Streams	Seismic Refraction Shootout (cont')
4:15 pm – 6:15 pm	Exhibitors Equipment Outdoor Demonstrations (Brittlebank Park - across the street from hotel)			
6:30 pm	Student Event at Southend Brewery and Smokehouse (downtown Charleston)			
<b>Tuesday April 12, 2011</b>				
8:00 am – 10:00 am	Airborne Geophysics	Geotechnical Characterization Using Seismic Surface Waves	Classification of Military Munitions Response	Contaminant Studies
10:00 am – 10:20 am	Coffee in Exhibit Hall and Poster Viewing in the Exhibit Hall Prefunction Area			
10:20 am – 12:00 pm	Airborne Geophysics (con't)	Geotechnical Characterization Using Seismic Surface Waves (con't)	Large-Scale Field & Lab Experiments with NEES	Contaminant Studies (con't)
12:00 Noon – 1:40 pm	EEGS Luncheon - Speaker: EEGS / Geonics Early Career Award Winner, James Irving, PhD - Topaz Room			
1:40 pm – 3:20 pm	Migration of Seismic/GPR; Interpretation of Multiple Methods	Geotechnical Characterization Using Seismic Surface Waves (con't)	Large-Scale Geotechnical Testing with NEES (con't)	Hydrogeophysical Monitoring
3:20 pm – 3:40 pm	Coffee in Exhibit Hall and Poster Viewing in the Exhibit Hall Prefunction Area			
3:40 pm – 5:40 pm	End User Integration in Geophysical Surveys Transportation & Construction	Advances in Near-Surface Geophysics	Large-Scale Geotechnical Testing with NEES; Karst Geophysics	Hydrogeophysical Monitoring (con't)
6:30 pm -11:00 pm	SAGEEP Conference Evening Event Downtown – Charleston Place			
<b>Wednesday April 13, 2011</b>				
8:00 am – 10:00 am	Nuclear Magnetic Resonance	Geophysics in Cold Climates	Archaeological Applications	<b>SPECIAL SESSION: Funding Opportunities in Near Surface Geophysics</b>
10:00 am – 10:20 am	Coffee in Exhibit Hall and Poster Viewing in the Exhibit Hall Prefunction Area			
10:20 am – 12:00 pm	Nuclear Magnetic Resonance (con't)	Agricultural Geophysics	Biogeophysics of Contaminated Sites	Geotechnical & Geoenvironmental Engineering
12:00 Noon – 1:40 pm	Geoscientists <i>Without Borders</i> ® Luncheon - Topaz Room			
1:40 pm – 3:20 pm	Nuclear Magnetic Resonance (con't)	Agricultural Geophysics (con't)	Earthen Dams & Levees	Geotechnical & Geoenvironmental Engineering (con't)
3:20 pm – 3:40 pm	Coffee in Exhibit Hall and Poster Viewing in the Exhibit Hall Prefunction Area			
3:40 pm – 5:20 pm	Borehole Geophysics	Agricultural Geophysics (con't)	Earthen Dams & Levees (con't)	Geotechnical & Geoenvironmental Engineering (con't)
<b>Thursday April 14, 2011</b>				
8:00 am – 5:00 pm	<b>SC-4: Magnetic Resonance for Groundwater Investigations: Physical Principles &amp; Applications - Emerald 1</b> Instructors: J.-F. Girard, BRGM, A. Legchenko, IRD, Jean Bernard, IRIS Instruments			
8:00 am – 5:00 pm	<b>SC-5: Geophysical Investigations of Dams and Levees, an Engineering Perspective - Emerald 2</b> Coordinators: Mark Dunscomb, PG, Schnabel Engineering; Douglas E. Laymon, PG, Tetra Tech			
8:00 am – 5:00 pm	<b>W-1: Advances in Near-surface Electromagnetic Induction Geophysics - Crystal Ballroom E</b> Coordinators: M. Everett, Texas A&M Univ. and C. Farquharson, Memorial Univ., Newfoundland			
8:30 am – 4:30 pm	<b>W-2: Application of Geophysical Technologies to Agroecosystems - Crystal Ballroom F</b> Coordinator: B. Allred, USDA/ARS Soil Drainage Research Unit			
8:30 am – 3:30 pm	US Army Corps of Engineers Charleston District Navigation Section S/V Vessel "Evans" Field Trip			