

# SAGEEP 2010 PRELIMINARY PROGRAM

<b>Saturday April 10, 2010</b>			
All Day	<b>SC-1: Surface Waves are for Everyone (Active and Passive MASW)</b> Instructors: Julian Ivanov, Kansas Geological Survey and Geometrics, Inc.		
	Half-Day	<b>SC-2A: Processing of Seismic Refraction Tomography Data</b> Instructors: Siegfried Rohdewald, Intelligent Resources Inc.; Bethany Burton, USGS; Jacob Sheehan, Battelle	
<b>Sunday April 11, 2010</b>			
All Day	<b>SC-2B: Principles and Applications of Seismic Refraction Tomography</b> Instructors: William Doll, Battelle (Coordinator); Colin Zelt, Rice University; Julian Ivanov, Kansas Geological Survey; Mike Powers and Seth Haines, USGS; Jacob Sheehan, Battelle		
Evening	<b>SC-3: Application of Time-Domain Electromagnetics to Ground-Water Studies</b> Instructor: David Fitterman, USGS Emeritus		
<b>Ice Breaker</b>			
<b>Monday April 12, 2010</b>			
<i>Awards and Keynote Session: Robert Grimm, PhD Director of the Department of Space Studies at the Southwest Research Institute</i>			
Morning	Coffee in Exhibit Hall		
	<b>Session Room 1</b>	<b>Session Room 2</b>	<b>Session Room 3</b>
	Special Session: Geophysics in Intelligent Geoconstruction	Special Student Poster Session Overviews	Dam, Levee & Reservoir
Lunch	SAGEEP Café or Lunch On Own		
Afternoon	Geotechnical Engineering	Best of 2009 EAGE/NSGD	Dam, Levee & Reservoir
	Geotechnical Engineering - Cavities & Tunnels	EM Induction	Borehole Geophysics
Late Afternoon	Hospitality/Beer Bash in Exhibit Hall		
<b>Tuesday April 13, 2010</b>			
Morning	Near-Surface Seismic Methods	Geophysics in Hydrogeology	Resistivity & IP Imaging
	Coffee and Poster Viewing in Exhibit Hall		
	Near-Surface Seismic Methods	Geophysics in Hydrogeology	Resistivity & IP Imaging
Lunch	EEGS Luncheon - Speaker: EEGS / Geonics Early Career Award Winner		
Afternoon	Near-Surface Seismic Methods	Geophysics in Hydrogeology	Resistivity & IP Imaging
	Coffee and Poster Viewing in Exhibit Hall		
	Geotechnical, Geological Mapping	Geophysics in Hydrogeology	Resistivity & IP Imaging
Evening	SAGEEP Conference Evening Event at Keystone Ranch		
<b>Wednesday April 14, 2010</b>			
Morning	UXO/MEC	Urban & Archaeological Geophysics	Non-Destructive Evaluation of Infrastructure
	Coffee and Poster Viewing in Exhibit Hall		
	UXO/MEC	Urban & Archaeological Geophysics	Geophysics in Agriculture & Geochemistry
Lunch	SAGEEP Café or Lunch on Own		
Afternoon	Uncertainty in Geophysical Inverse Problems	Karst Geophysics	High-Resolution Potential Field Methods
Late Afternoon	Hospitality/Beer Bash in Exhibit Hall		
<b>Thursday April 15, 2010</b>			
All Day	<b>SC-4: Geophysical Investigations of Dams and Levees</b> Instructors: Phil Sirls, Zonge (Coordinator); Lewis Hunter, U.S. Army Corps of Engineers; Richard Markiewicz, Bureau of Reclamation; Michael Powers and Burke Minsley, USGS		
All Day	<b>W-1: Airborne EM for Environmental and Engineering Applications</b> Coordinators: Jeffrey G. Paine, Univ. Texas, and Paul Bedrosian, USGS		
	<b>Field Trip to Glenwood Springs with Lunch and Shoshone Hydroelectric Plant Tour</b>		

**Note:** This is a Preliminary Program and subject to change. Please do not make travel arrangements based on this schedule.