



# AEG 2010 ANNUAL MEETING POSTER SESSIONS

**Wednesday, September 22 – Friday, September 24**  
**Location: Gold Ballroom and Pre-Function Space**  
**See each poster for presenter's schedule**



#	AUTHOR	POSTER TITLE
1	BAIRD, D.	INSPECTION AND EVALUATION OF MULTIPLE EARTHEN DAMS FOLLOWING RECORD RAINFALL EVENT, PAULDING COUNTY, GEORGIA
2	BIRK, G.	OPTIMIZING SHORT- AND LONG-TERM DECHLORINATION THROUGH IN SITU PH ADJUSTMENT (PRESENTED BY JASON SENTS)
3	BLACK, B.	INSPECTION AND EVALUATION OF MULTIPLE EARTHEN DAMS FOLLOWING RECORD RAINFALL EVENT, PAULDING COUNTY, GEORGIA
4	CONDE, R.	FIELD AND LABORATORY BASED INVESTIGATION OF SHALE: AN ANISOTROPIC, RESERVOIR ROCK MASS
5	DUZGOREN-AYDIN, N.	FACTORS CONTROLLING CHEMICAL AND MINERALOGICAL VARIATIONS ALONG WEATHERED PROFILES: A CASE HISTORY
6	ELIFRITS, C.	A SUMMER ENGINEERING CAMP: HELPING HIGH SCHOOL STUDENTS FIND THE NEXT GREAT ENGINEER
7	FISHER, R.	ALTERNATIVE USAGE FOR ABANDONED UNDERGROUND MINE LAND IN INDIANA
8	FOX, S.	FIELD VALIDATION OF DAM VULNERABILITY FOR MISSISSIPPI DAMS
9	GASPERI, J.	LIQUEFACTION SUSCEPTIBILITY ANALYSIS OF FOUNDATION SOILS, MONTPELIER DAM, BEAR LAKE COUNTY, IDAHO
10	GRAY, K.	EVALUATION OF PETROLEUM HYDROCARBON OCCURRENCES IN ESTUARINE SEDIMENT USING REMOTE SENSING AND GEOCHEMICAL TECHNIQUES
11	GUO, Z.	RELIABILITY ANALYSIS OF SLOPE STABILITY: A PARAMETRIC STUDY
12	JENKS, P.	NEW ASCE 7-10 PROCEDURES FOR DETERMINING PEAK GROUND ACCELERATION FOR LIQUEFACTION ANALYSES: EXAMPLES FROM CALIFORNIA
13	KEATON, J.	EVALUATING SCOUR AT BRIDGE FOUNDATIONS ON ROCK: NCHRP PROJECT 24-29
14	KRABBE, S.	THE RELATIONSHIP OF LIGNITE AND KIDNEY DISEASE IN ARKANSAS
15	MILLERICK, K.	CHEMICAL AND BIOLOGICAL TRANSFORMATION OF SORBED RDX USING ELECTRON SHUTTLING COMPOUNDS (EES)
16	MURPHEY, V.	BINDING OF NAPROXEN AND IBUPROFEN IN ORGANIC- AND CLAY-RICH SOILS
17	MURRAY, C.	FINDING THE CRITICAL SLOPE ANGLE FOR ROAD CONSTRUCTION THROUGH THE PORTERS CREEK FORMATION IN NORTHERN MISSISSIPPI
18	OWEN, F.	HYDROCARBON IDENTIFICATION AND ANALYSIS USING THE QED HYDROCARBON ANALYZER
19	SURESH, G.	SOIL NAIL WALL IN WEATHERED LIMESTONE: CASE STUDY

