

## **Nashville Road Show**

## March 2<sup>nd</sup>

www.TensarCorp.com/Nashville

Tensar International Corporation and Geopier Foundation Company are pleased to host a technical seminar on a variety of topics on March 2<sup>nd</sup>. Attendees will be able to choose which breakout sessions they attend based on their individual interests. Attendees will receive up to 5 PDH credits.

<b>11:30</b> am	Check-in Lunch & Keynote Speaker: Paul Vander Meer, Tennessee Department of Economic & Community Development		
12:00 pm			
	Roadway Applications	Market Solutions	Geopier
1:00 pm	Subgrade Stabilization & Unpaved Road Design with Geogrids Learn how to use geogrid to stabilize soft subgrades below paved or unpaved surfaces & how to account for the benefit of geogrid during the design process, choose the right product & write a strong specification.  Speaker: Jim Sanneman, Customer Education Manager Tensar International	Mechanically Stabilized Earth (MSE) Structures This session is an introduction to applications & design for MSE walls & reinforced slopes.  Speaker: David Fuqua, South Area Engineer Tensar International	Geopier Overview: Design & Construction in Soft Soils Learn about all of the Geopier systems, soils overview, myths /misconceptions regarding limitations & example of various applications.  Speaker: Matt Dorsey, P.E., Regional Engineer Midsouth Geopier Foundation Company
2:00 pm	Flexible Pavement Design with Geogrids Geogrid is used to develop a mechanically stabilized layer (MSL) in conjunction with the aggregate base below a flexible pavement, enhancing aggregate stiffness. Design methodology, in-house performance verification & cost- benefit ratio analysis will be discussed.  Speaker: Kevin Riggs, Regional Sales Manager - TN & GA Tensar International	Coal Ash Haul Roads & Capping Applications Learn about different applications of geogrid at Coal Combustion Residual impoundment sites through case histories. The application includes haul roads, MSE structures & liquefaction mitigation measures.  Speaker: John Bolton, Director - Business Development Tensar International	Innovative Foundation Solutions for Slopes & Retaining Walls Learn about cost-effective slope & retaining wall solutions using Geopier systems.  Speaker: Matt Dorsey, P.E., Regional Engineer Midsouth Geopier Foundation Company
3:00 pm	Introduction to Tensar+ Learn about our new design methods & how to navigate the different modules for pavement design, platforms, foundations & rail.  Speaker: Bryan Gee, Director of Education & Training Tensar International	Crane Pads & Working Platforms Under Heavy Loads & Geogrid Case Studies First portion of the presentation will focus on supporting heavy equipment with geogrid stabilized working platforms for both static & dynamic loadings. Design methodology & cost benefit analysis will be discussed. The second portion of the presentation will cover geogrid case histories.  Speaker: David Fuqua, South Area Engineer Tensar International	Geopier Local Case Histories This session will cover local Tennessee Geopier projects of a variety of applications.  Speaker: Matt Dorsey, P.E., Regional Engineer Midsouth Geopier Foundation Company