



Railroads, railroad contractors, wood tie treaters and suppliers to the railroad are invited to attend AWPA's Railroad Technical Session.

Tuesday April 14, 2015

8:00 am to 11:30 am

Technical Session 3: Railroad Session

concurrent with Session 4

Session Chair - Ken Laughlin ([click here for abstracts](#))

- **Reduced Creosote Retentions in the Dual Treatment Process to Encapsulate Borate-Treated Crossties** - Terry L. Amburgey and Shane C. Kitchens, Wood Protection Specialists LLC
- **Deterioration and Protection of Crossties Prior to Pressure Treatment** - Adam Taylor, University of Tennessee
- **In-Track Inspection of Four-Year-Old ACZA Treated Hardwood Ties** - Tim Carey, Arch Wood Protection, and Mike Sanders, Mississippi State University
- **Accelerated Borate Diffusion: Protecting the Heart of Bridge Ties** - Jeff Lloyd, Nisus Corp.
- **Railway Tie Association Alternative Wood Preservative Research Project Update** - Mike Sanders, Mississippi State University
- **A Bridge NOT Too Far: Copper Naphthenate Treated Softwoods for Bridge Ties** Jim Brient, Nisus Corp.
- Panel Discussion with Railroad Representatives

