

Texas A&M AgriLife Extension Service
3033 Bear Creek Drive Houston, Texas 77084
Texas Pest Seminar, Houston TX, September 10th, 2015

Featured Speakers: Allen Smith, Matt Weaver, Marianne Waindle, Emmett Muennink

8:00 am - 8:45 am ::	Registration/ Meet and Greet
8:45 am - 9:45 am ::	“Emerald Ash Borer and the Texas Plan” - Allen Smith and Matt Weaver, Texas Forest Service
9:45 am - 10:00 am ::	Break
10:00 am -11:00 am ::	“Bacterial Diseases of Trees” - Marianne Waindle, Arborjet
11:00 am - 12:00 pm ::	“Trunk Injection Demonstration” - Emmett Muennink, Arborjet
12:00 pm - 12:45 pm ::	Lunch (Provided)
12:45 pm - 1:45 pm ::	“Piercing/Sucking Insects” - Emmett Muennink, Arborjet

Allen Smith and Matt Weaver, Texas Forest Service
“Emerald Ash Borer and the Texas Plan”

Marianne Waindle, Arborjet Inc. (Technical Products Manager)
“Bacterial Diseases of Trees”

- Bacterial vs Fungal Disease Symptoms
- Fireblight on Pear
 - Life Cycle
 - Symptoms
 - Treatment options
- Bacterial Leaf Scorch Oak, Sycamore, Purple Plum
 - Life Cycle
 - Symptoms
 - Treatment options

Emmett Muennink, Arborjet Inc. (Southwest Regional Technical Manager)
“Trunk Injection Demonstration”

- Basic Tree Physiology
 - Hardwood vs. Conifer
- Equipment Features
- Formulations

- Tree I.V. and Quik Jet Demonstration
- Questions and Answers

Emmett Muennink, Arborjet Inc. (Southwest Regional Technical Manager)

“Piercing/Sucking Insects”

- Pest Overview
 - Scale, Aphids, Whitefly, Lacebugs
- Life Cycle
- Signs/Symptoms
- Management Options
- Conclusions