

# Novel Tall Fescue Renovation Workshop

Lexington, KY

Thursday, March 8, 2018

8:30 am-5pm

**Toxic tall fescue reduces** livestock weight gains and lowers reproductive performance. This one day workshop will give you the tools and information needed to remove toxic tall fescue and replace it with novel tall fescue varieties. Speakers include local producers, company representatives and researchers from across the country.



Photo Credit: Krista Lea, University of Kentucky

### Topics Include:

- Fescue Toxicosis: Symptoms and Causes
- Economics
- Establishment and First Year Management
- Seed Testing
- Long-Term Pasture Management
- Company Products
- Incentives
- Producer Panel

### Alliance Partners:

AgResearch USA  
Agrinostics  
Barenbrug  
Clemson University  
DLF Pickseed  
Dow AgroSciences  
Forage and Grassland  
Foundation  
Kentucky Forage and  
Grassland Council

MFGC/GLCI  
Mountain View Seeds  
MU Extension  
Noble Research Institute,  
LLC  
North Carolina State  
Pennington Seed  
University of Kentucky  
USDA NRCS  
Virginia Tech



**ALLIANCE** *for*  
**GRASSLAND**  
**RENEWAL**

**Register at [www.2018UKYNovelTallFescue.eventbrite.com](http://www.2018UKYNovelTallFescue.eventbrite.com)**

Before March 1—\$60/person | After March 1—\$75/person

Includes lunch, refreshments & proceedings

Morning Session - Bluegrass Stockyards 4561 Iron Works Pike, Lexington

Afternoon Session - UK Spindletop Research Farm 3250 Iron Works Pike, Lexington

**see blue.**<sup>™</sup>



University of  
**Kentucky**  
 College of Agriculture,  
 Food and Environment

# Novel Tall Fescue Renovation Workshop

**Organized by the Alliance for Grassland Renewal**



## Agenda

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- 8:30 am Registration
- 9:00 Welcome, Dr. Ray Smith
- 9:10 Tall Fescue Toxicosis: Symptoms and Causes  
*Dr. Craig Roberts - University of Missouri*
- 9:35 Profitable Animal Production  
*Dr. Jeff Lehmkuhler - University of Kentucky*
- 10:00 Break and Demo: Endophytes Under Microscope  
*Dr. Carolyn Young - Noble Research Institute*
- 10:20 Establishment & First Year Management  
*Dr. Jimmy Henning - University of Kentucky*
- 11:00 Calibrating a Seed Drill  
*Dr. Chris Teutsch - University of Kentucky*
- 11:40 Producer Economics  
*Darrel Franson - Producer*
- 12:00 Seed Quality and Endophyte Testing  
*Nick Hill - Agrinostics & Chris Agee - Pennington Seed*
- 12:15 Lunch and Microscope Demo
- 1:00 Management: Novels and Toxic Paddocks  
*Dr. Ray Smith - University of Kentucky*
- 1:45 Tour Plots at UK Research Farm  
*Gene Olson & Dr. Ray Smith- University of Kentucky*
- 3:00 Break and Microscope Demo
- 3:15 Company Product Highlights:  
*Justin Burns - Barenbrug*  
*Jerome Magnuson - DLF*  
*Mark Thomas - Mountain View Seed*  
*Chris Agee - Pennington Seed*
- 4:00 Cost-Share Incentive Programs  
*Adam Jones - USDA NRCS*
- 4:15 Producer Panel: On-Farm Success with Novel Tall Fescue  
*John Thomas (Madison Co.) and Patrick Patterson (Pulaski Co.)*
- 5:00 ADJOURN

**Photo:**  
 Noble Research Institute



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CCA credits have been requested