Kentucky 31 toxic tall fescue:
* reduces livestock weight gains
* 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, extension and researchers.

- Fescue Toxicosis: Symptoms and Cause
- Economics
- Establishment and First Year Management
- Seed and Endophyte Testing
- Transition from Toxic to Non-Toxic Fescue
- Company Products
- Incentives
- Producer Panel

For more information: Jendel Wolfe at (417) 466-2148 ext. 21 or wolfejl@missouri.edu

http://grasslandrenewal.org/education.htm

Advance registration due by Friday, March 8, 2019:
$70.00 individual or $100 couple / two from same farm

Late/Door Registration: $85 individual or $120 couple / two from same farm

Includes: Meal, Refreshments & Proceedings

Enrollment limited to first 50 registrants

Name ______________________________________________________________________
Address _____________________________________________________________________
City ______________________ State___________ Zip _______________
Telephone ____________________________
E-mail ___________________________________

Send to: Southwest Research Center, 14548 Hwy. H, Mt. Vernon, MO 65712
Make Checks Payable to: Alliance for Grassland Renewal
AGENDA

8:30 am  Door Registration: Jendel Wolfe
9:00 am  Welcome: Craig Roberts and Gene Schmitz
9:10 am  Tall Fescue Toxicosis: Symptoms and Causes
Craig Roberts, University of Missouri
9:35 am  Cattle Economics
Matt Poore, North Carolina State University
10:00 am BREAK & DEMO: Endophytes under Microscope
Carolyn Young, Noble Research Institute
10:15 am Establishment & First Year Management
John Andrae, Clemson University
11:10 am DEMO: Calibrating a Seed Drill
Matt Massie, University of Missouri
11:40 am Seed Quality and Endophyte Testing
Chris Agee, Pennington Seed
12:00 pm LUNCH and Microscope DEMO

12:45 pm Transition Management: Toxic to Novel Pastures
Craig Roberts and Gene Schmitz
2:00 pm DEMO: Tour Plots at Southwest Center
3:00 pm VIDEO: Producer Economics: Darrel Franson
3:30 pm Company Products
Barenbrug USA, DLF, Mountain View, Pennington
4:05 pm Cost-Share Programs and Incentives
Mark Green, NRCS
4:15 pm Producer Panel: Moderator: Craig Roberts
4:45 pm ADJOURN

Alliance Partners and Collaborators:

AgResearch USA  MU Southwest Research Center
Agrinotics  MFGC/GLCI
Barenbrug USA  University of Missouri Extension
Clemson University  Mountain View Seeds
DLF Pickseed  Noble Research Institute, LLC
Corteva Agriscience  North Carolina State University
Forage and Grassland Foundation, Inc.  University of Georgia
Pennington Seed  University of Kentucky
USDA-NRCS  Virginia Tech
Forage Producers  Livestock Producers