

## Test Fest Workshop

August 20-22, 2019

*Improving Testing Consistency Through Training*

This 3-day workshop is targeted towards independent, corporate, state or regulatory laboratories encouraging education to improve consistency when testing native species, performing tests when fungal species are present and/or vigor testing. This course also helps seed company staff to increase their knowledge of testing methods and results while building relationships and networking with others in the seed testing industry.

### August 20

#### Topics:

- Vigor Testing & Best Practices
- Genetic Purity, Trait Confirmation & Adventitious Presence
- Electrophoresis, ELISA & Lateral Flow
- PCR Techniques
- Herbicide Bioassay & Herbicide Sprayover
- Cultivar Purity Handbook & Hands-On



**New Workshop!**

### August 21

#### Topics:

- AOSA Rules for Sampling, Submitting & Testing Seed
- Seed Formation & Development
- Reproduction in Plants
- Best Practices - Purity & Pure Seed Units
- Best Practices - AOSA Germination Evaluation
- Microbes in Seed Testing

### August 22

#### Topics:

- AOSA Viability Testing
- Best Practices - Tetrazolium Preparation
- Seed Viability Testing
- Dormancy Principles
- Best Practices - Tetrazolium Evaluation

**\$50/day or  
\$100 for all 3**

**Register by August 14, 2019**

at [www.SoDakLabs.com](http://www.SoDakLabs.com) or call Marissa Willert

Questions? Call Tim or Laura

This workshop qualifies for two SCST CE points!

Scholarships & Sponsorships  
Available!