



Training Opportunities

Seed Tech Week

May 8 – 12

This week is composed of three 1.5 day training workshops design to give in depth training. Sessions include 1) Physical purity testing and seed identifications, 2) Cultivar purity/trait testing and 3) Seed viability and vigor testing. Great workshop for laboratory and/or production staff training. RST, RGT or beginning seed technologist will enjoy one on one training opportunities offered in this workshop.

Soybean, Corn Seed Quality and Seed Sampling

June 6, 7, and 8

Two day in-depth training on methods used for viability tests, vigor tests, fungi, physical tests, herbicide bioassays, ELISA, and cultivar purity tests. One day on seed sampling rules for ISTA, AOSA and CFIA. Includes methods to sample, sealing seed lots, subdividing samples and a review of ISTA certificates. An important workshop for persons responsible to pull samples.

Corn/Soybean Pre-Harvest Prep

August 8-9

Designed to help seed production staff understand the principles of physiological maturity in seed and role of seed moisture and mechanical damage in seed quality. Format includes lectures on principles followed by hands-on activities testing seed moisture and performing mechanical damage tests (corn pericarp and soybean soak tests). Germination and cold tests are evaluated so production staff can see first-hand the expression of mechanical damage in seedling development. Trait testing and hybrid/variety purity tests are also demonstrated.

Quality Systems

August 10

Basics to implementing a quality system. Learn how to create or improve your quality manual, procedures, work job instructions and quality records.

SoDak Training Opportunities

Three ways to register:

(1) Online at www.SoDakLabs.com/home/workshops (2) Fax this form to: 605-692-2756 (3) Call Le Walls or Joyce Kindvall at 605-692-2758

NAME: _____

PHONE: _____

COMPANY: _____

EMAIL: _____

Seed Tech Week May 8-12

- Physical Purity May 8-9 \$150
- Genetic Purity May 9-10 \$150
- Viability/Vigor May 10-11 \$150
- Best Deal—all three \$350

Soybean, Corn Seed Quality and Seed Sampling June 6-8

- Corn June 6 \$100
- Soybean June 7 \$100
- Seed Sampling June 8 \$100
- Best Deal – all three \$225

Corn/Soybean Pre-Harvest August 8-9

- Corn August 8 \$100
- Soybean August 9 \$100
- Best Deal – both days \$150

Quality Systems August 10 \$100

Check

Bill My Account

Credit Card (call Joyce Kindvall with info)

Instructors:

Tim Gutormson (Purity and Seed Viability)

Tim is an Agronomist and Registered Seed Technologist with over 35 years of experience in the seed testing industry including roles as editor of the first and second editions of the Seed Technologist Training Manual (STTM) and instructor in Seed Biology, Seed Technology and Seed Identification.

Kalyn Brix (Genetic Purity)

Kalyn Brix, is a Registered Genetic Technologist, Certified Quality Auditor (CQA), Agronomist, RMI, RST, and is an expert in ELISA and trait testing plus she co-authored the chapter on ELISA testing in the second edition of the STTM. Kalyn has over 25 years of experience in seed testing, specializing in genetics and quality.

Laura Carlson (Purity)

Laura has instructed various workshops on seed identification, germination, tetrazolium testing and seed sampling. She has 16 years of experience in the seed industry specializing in purity testing.

All three instructors have taught numerous classes on seed quality and have been very involved in seed research.

