



Seed Tech Week– Onsite training

May 6-9 2019

May 6-7 2019

SEED PURITY SESSION (SA 302)

Topics: Flowering process, Embryology, Seed Morphology, and AOSA purity test rules

Hands on exercises: Seed Identification of select Poaceae, Asteracea, and Fabaceae species and Mixture separation/identification

May 7-8 2019

GENETIC PURITY SESSION (SA 303)

Topics and hands on exercises: ELISA, Electrophoresis, PCR Testing Herbicide Bioassay, and Seedling Herbicide Sprayover

May 8-9 2019

SEED VIABILITY SESSION (SA 304)

Topics: AOSA Germination rules, Seed development, Seed morphology, Vigor Testing, Tetrazolium testing, and Microbes in seed testing

Hands on exercises: Evaluation of Germination tests using 10 species, Demonstration of six Vigor tests

Register by May 1 2019

at www.SoDakLabs.com

Questions? Need more information? Call Tim at 605-692-2758

