

APSA Seed Academy

Courses provided are as follows. There will be more courses released to the platform regularly.

1. Seed Technology
 - 1.1 Seed priming
 - 1.2 Seed dormancy
 - 1.3 Seed coating
 - 1.4 Physical and Physiological Seed Upgrading
 - 1.5 Seed health testing for plant virus pathogens
 - 1.6 Application of the digital tools for quality enhancement
 - 1.7 Application of nanotechnology in seed enhancement
2. Plant Breeding Innovation – regulatory landscape
3. Intellectual Property Rights Protection for Seed Production
 - 3.1 IP Protection Practice examples
 - 3.2 IP Protection Practice by Crop
4. Plant variety protection and UPOV convention
 - 4.1 Plant breeders 'rights and farmers' benefits
 - 4.2 PVP system and enforcement practices: examples
 - 4.3 Understanding of UPOV convention
 - 4.4 How to become UPOV member countries and challenges
5. Field Crops Breeding Technology
 - 5.1 Breeding technology for field crops
 - 5.2 Agronomy and Digital Interventions to Improve Productivity for Farmers
 - 5.3 Yield enhancement technology in field crops
 - 5.4 Celebrating the International Year of Millets #IYM2023