Conserving Exceptional Plants Cryobiotechnologies, Status, and Scale

Day 1, April 8, 2025, 10:00 a.m. – 2:00 p.m. US EDT, 15:00 – 19:00 UTC Session 1. Tissue and Seed Cryopreservation Updates

Updates on research on cryopreserving short-lived seeds, zygotic embryos, dormant buds, pollen and spores, shoot tips, and somatic embryos

Session 2. Global Updates

Updates on work with exceptional plants from researchers in Australia, Southeast Asia, Africa, China, Europe, South America, U.S. Hawaii, and India

Day 2, April 9, 2025, 10:00 a.m. – 2:00 p.m. US EDT, 15:00 – 19:00 UTC

Session 3. Technologies and Scale-up

Presentations and discussion on what it will take to scale up research and cryobanking of exceptional species

Session 4. Status, Priorities, and Gaps

Presentations and discussion on the current status of exceptional plant conservation, setting priorities, and filling gaps

Special Session, April 10/11, 2025, 8:00 – 10:00 p.m. US EDT, 1:00 – 3:00 UTC Additional Session for Countries in UTC + 5 to -10

Additional local updates and guided discussion