# STROMANTHE TONCKAT



#### WHAT IS IT?

- Stromanthe tonckat is a fast-growing, invasive herb native to Tropical America.
- This species was planted in Lyon Arboretum in 1981 and began to show evidence of spreading.
- Evaluated as a High Risk Species by the Hawaii Pacific Weed Risk Assessment (WRA Score = 7)
- This plant produces stems with several leafy branches.
- Its berries are somewhat pear-shaped, starting out red in color and turning black at maturity.

#### WHY IS IT A PROBLEM?

- Thrives in tropical climates and can occupy a broad range of elevations.
- Shade tolerant and does well in a variety of habitats, which could facilitate its invasion into undisturbed native ecosystems.
- Flowers can self-pollinate to produce seeds in the absence of pollinators.
- Seeds are dispersed long distances by birds.
- Can reproduce vegetatively from underground stems.

## WHO IS OISC?

- The O'ahu Invasive Species Committee (OISC) is a multi-sector partnership protecting O'ahu from invasive plants and animals that threaten our environment, economy, and quality of life.
- OISC focuses on species that are not widely established on this island and can still be controlled or eradicated.
- OISC partners include the Hawai'i Department of Land and Natural Resources, the Department of Agriculture, Honolulu Board of Water Supply and other municipal, state and federal agencies.

### WHAT CAN YOU DO?

- Volunteer with OISC on monthly volunteer trips at Lyon Arboretum to help remove this species from the garden and prevent its spread!
- If found outside of Lyon Arboretum, contact OISC and provide a photo and detailed information about its location. OISC will remove the plant and dispose of it properly.
- Plant native or non-invasive plants in your yard!
   Not sure if a plant is invasive? Visit www.PlantPono.org or www.hear.org for more info.



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