

FLEPPC 2015 ANNUAL CONFERENCE

April 8 – 10, 2016

Melbourne, Florida

AGENDA – ORAL PRESENTATIONS

WEDNESDAY, APRIL 8th

SESSION I

1:00 – 1:10 – **Welcome and Announcements** – Sherry Williams, FLEPPC Chair

1:10 – 1:35 – **Keynote Speaker – Bugwood – Age 20, EDDMapS – Age 10** – Chuck Barger

1:35 – 2:00 – **The Florida Natural Areas Inventory: The Partnership with FISP, CISMAS and FWC** – Greg Jubinsky

2:00 – 2:25 – **A New Website to Access the Recommendations of the UF/IFAS Assessment of Non-Native Plants in Florida's Natural Areas** – Deah Lieurance

2:25 – 2:50 – **Correlation between the Predicted Risk and Invasion Status of Non-Native Vine Species in Florida** – Doria Gordon

NETWORKING BREAK 2:50 – 3:20

SESSION II

3:20 – 3:45 – **Variation in Phenotypic Plasticity and Competitive Ability Among Florida Populations of the Invasive Cogongrass (*Imperata cylindrica*) (STUDENT PRESENTATION)** – Drew Hiatt

3:45 – 4:10 – **The Effects of Fire on Spore Viability of *Lygodium microphyllum* (STUDENT PRESENTATION)** – Nicole Sebesta

4:10 – 4:35 – **Seed Biology and Management of Chinese Tallow in Florida (STUDENT PRESENTATION)** – Heather VanHueveln

4:35 – 5:00 – **Chinese Tallow Control: Can Any Treatment Stop Sprouting?** – Stephen Enloe

THURSDAY, APRIL 9th

SESSION III

8:00 – 8:10 – **Clearcast Best Use Patterns and New Uses for Stingray** – Kelli Gladding

8:10 – 8:35 – **6 Month Assessment of Natal Grass (*Melinis repens*) Management in A Novel Habitat: A Repeatable Model for Rapid Planning/Management for Early Detection/Rapid Response Species** – Brian Pelc

8:35 – 9:00 – **Recent Category I and Category II Additions to the FLEPPC List of Invasive Plant Species** – Colette Jacono

9:00 – 9:50 – **PANEL DISCUSSION: Priorities vs Perfection – Treatment Philosophies for the Long Haul**

9:50 – 10:20 – NETWORKING BREAK

SESSION IV

10:20 – 10:45 – **Discussing Patterns of Invasion Pre- and Post-Restoration of Blowing Rocks Preserve** – Michael Renda

10:45 – 11:10 – **An Update from the Front Line – Everglades Cooperative Invasive Species Management Area** – Tony Pernas

11:10 – 11:35 – **Invasive Species Control on the Arthur R. Marshall Loxahatchee National Wildlife Refuge** – LeRoy Rodgers

11:35 – 12:00 – **Using GIS Information to Estimate Desired Management Conditions and Treatment History for Exotic Vegetation Within Everglades National Park** – Hillary Cooley

SESSION V: FIELD TRIPS

12:10 – 4:30 – Two field trips will demonstrate research and management efforts of invasive plants at three National Wildlife Refuges and a National Seashore.

FRIDAY, APRIL 10th

NOTE: SESSIONS VI AND VII RUN CONCURRENTLY WITH SESSION VIII

SESSION VI

8:00 – 8:10 – **2015 Update on the Invasive Plant Management Association (IPMA)** – Jim Burney

8:10 – 8:35 – **Damage by *Calophya Latiforceps* (Hemiptera: Calophyidae) Results in Reduction of Photosynthesis, Chlorophyll and Growth of Brazilian Peppertree** – Patricia Prade

8:35 – 9:00 – **Biological Control of Air Potato, *Dioscorea bulbifera* L., in Florida** – Eric Rohrig

9:00 – 9:25 – **Will Biological Control Agents of Brazilian Peppertree Impact Poisonwood?** – Jim Cuda

9:25 – 9:50 – **Knock Tropical Soda Apple Out of the Park with a Newly Registered Biological Herbicide, *SolviNix*® LC** – Raghavan “Charu” Charudattan

9:50 – 10:20 – NETWORKING BREAK

SESSION VII: AQUATICS

10:20 – 10:45 – **Incoming! Dealing with “New” Aquatic Weeds** – Mike Bodle

10:45 – 11:10 – **Herbicide Resistance Development in Aquatics – Lessons Learned For Invasive Plant Control Programs** – Greg MacDonald

11:10 – 11:35 – **A Change of Scenery – Exotic Species Impacts on the Kissimmee Chain of Lakes** – Dean Jones

11:35 – 12:00 – **Can Herbicide Usage Be Reduced by Practicing Integrated Pest Management for Waterhyacinth (*Eichhornia crassipes*) Control?** – Lyn Gettys

12:00 – 12:25 – **FLEPPC Business Meeting**

SESSION VIII: CONCURRENT SESSION

**FLORIDA’S COOPERATIVE INVASIVE SPECIES MANAGEMENT AREAS (CISMAS)
STRATEGIZING ACROSS BOUNDARIES**

8:00 – 9:50 – Kristina Serbesoff-King (Moderator)

9:50 – 10:20 – NETWORKING BREAK

CISMA EARLY DETECTION/RAPID RESPONSE PLANT LISTS AND STATEWIDE SURVEYS

10:20 – 12:00 – Gregg Walker, Greg Jubinsky

12:00 – 12:25 – **FLEPPC Business Meeting**