

# EPPC

## 1992 ANNUAL MEETING PROGRAM

### EXOTIC PEST PLANT COUNCIL

South Florida Water Management  
District, West Palm Beach  
March 23-24, 1992

MONDAY

March 23, 1992

- 8:00 a.m. Registration
- 9:00 a.m. 7th Annual Meeting Call to Order  
Opening remarks by Chairman Don Schmitz
- Presentation of the First Annual EPPC Award  
of Environmental Excellence to:
- Congressman E. Clay Shaw  
15th Congressional District, Florida
- First Session  
Presiding: Mike Bodle, South Florida Water  
Management District, West Palm Beach, FL.
- 9:30 a.m. Rehabilitation of former wetlands within the  
hole in the donut in Everglades National Park.  
Robert Doren, U.S. National Park Service,  
Everglades National Park, Homestead, FL.
- 9:45 a.m. The ecological impact of invasive exotic plant  
species in Florida's waterways, wetlands, and  
upland forests. Don Schmitz, Florida Dept. of  
Natural Resources, Tallahassee, FL.
- 10:00 a.m. Centralized management: the key to managing  
Florida's invasive exotic plant populations.  
Jeffrey Schardt, Florida Dept. of Natural  
Resources, Tallahassee, FL.
- 10:15 a.m. Exotics in Florida: an emerging issue for conser-  
vation biologists. I. Jack Stout, Dept. of Bio-  
logy, University of Central Florida, Orlando, FL.
- 10:30 a.m. The EPPC's 1991 list of most invasive exotics.  
Dan Austin, Dept. of Biological Sciences,  
Florida Atlantic University, Boca Raton, FL.

10:45 a.m. 15 minute break

Second Session

Presiding: Ken Langeland, University of Florida,  
Gainesville, FL.

- 11:00 a.m. The war on melaleuca in the Loxahatchee National Wildlife Refuge. Robert Peyton, U.S. Fish and Wildlife Service, Boynton Beach, FL.
- 11:15 a.m. Need for eradication of exotic, undesirable, injurious invasive plants. Julia F. Morton, Morton Collectanea, University of Miami, Coral Gables, FL.
- 11:30 a.m. California, a case study for the need to establish an EPPC Chapter. George Molnar.
- 11:45 a.m. Priorities, ethics, and balance in the coverage of environmental news. Dave Newport, Editor and Publisher of Florida Environments Magazine, Gainesville, FL.
- 12:00 p.m. Lunch (on your own)

Third Session

Presiding: Robert Smith, Monroe County,  
Marathon, FL.

- 1:45 p.m. Comparative transpiration rates of sawgrass, cattail, and melaleuca. Ron Hofstetter, University of Miami, Coral Gables, FL.
- 2:00 p.m. The control of Neyraudia in Dade County pine rockland plant communities. Joe Maguire, Dade County, FL.
- 2:15 p.m. Team management approach to controlling invasive exotic plants in State Parks. Jim Duquesnel, Florida Park Service, Key Largo, FL.
- 2:30 p.m. Garlon and Spike herbicides for the management of invasive exotic vegetation. Bill Kline, DowElanco, Atlanta, GA.
- 2:45 p.m. Ecology of Mimosa pigra. David Sutton, Jackie Jordan, and Ken Langeland. University of Florida, Ft. Lauderdale Research and Education Center, FL, Florida Dept. of Natural Resources, West Palm Beach, FL., and the Center for Aquatic Plants,

University of Florida, Gainesville, FL.,  
respectively.

3:00 p.m. 15 minute break

Final Session

Presiding: Bill Kline, DowElanco, Atlanta,  
GA.

- 3:15 p.m. Case study: St. Petersburg, Fl. Julie Weston,  
City of St. Petersburg Planning Dept., St.  
Petersburg, FL.
- 3:30 p.m. Assessment of Melaleuca quinquenervia expansion  
within south Florida. Francois Laroche and Amy  
Ferriter, South Florida Water Management, West  
Palm Beach, FL.
- 3:45 p.m. Neutralizing the threat of exotic plants in the  
Big Cypress National Preserve. Tony Pernas,  
National Park Service, Ochopee, FL.
- 4:00 p.m. Control of lather leaf in the Florida Keys.  
Robert Smith, Monroe County, Marathon, FL.
- 4:15 p.m. The explosive spread of Lygodium microphyllum  
(climbing fern) in Florida. Mike Bodle, South  
Florida Water Management District, West Palm  
Beach, FL.
- 4:30 p.m. Status of biocontrol agents for melaleuca.  
Ted Center, United States Dept. of Agriculture,  
Ft. Lauderdale, FL.
- 4:45 p.m. Effective restoration of forested wetland through  
eradication of Schinus terebinthifolius. Patricia  
Cunningham and Jeffrey D. Weller. Broward County  
Parks, Pompano Beach, FL.
- 5:00 p.m. Adjourn until 9:00 a.m., Tuesday, March 24.

TUESDAY  
MARCH 24, 1992

- 9:00 a.m. Annual EPPC Business meeting, call to order.  
Approve minutes of February 6, 1991 business  
meeting.  
Review minutes of the year's Board of Directors

meetings.  
Treasurer's Report.

9:30 a.m.

Old Business  
Committee Reports:

Publications - Mark McMahon  
Research - Ted Center  
Directorship - Bob Doren  
Invasive Species - Dan Austin  
Operations - Dan Thayer

10:45 a.m.

New Business  
Election of new Chairman and 3 Board Members  
Legislative affairs - Don Schmitz  
California EPPC - George Molnar

11:45 a.m.

Lunch (on your own)

1:15 p.m.

Field Trip - John D. MacArthur Beach State Park. The park is a 225 acre remnant of what the barrier island (Singer Island) looked like prior to urban development. Prior to state acquisition in 1981, access was uncontrolled and trails were made throughout the park. With these trails came exotic plant species (Brazilian pepper, Australian pines, and lather leaf). A management plan was implemented which includes targeted zones. The field trip will look at some these zones. The admission fees have been waived for council members. J.B. Miller will conduct the tour.