

USDA NRCS and New Jersey Sea Grant
Present
**Plant Sciences for
Frontal Dunes and
Beach Replenishment Projects**

**March 6-7-8, 2007
Golden Inn - Avalon, NJ**

HIGHLIGHTS

Historical Overview of Coastal Sand Dune Activities

Dr. Stephen Broome - North Carolina State University

Restoration Ecology for Pioneer Zones

Dr. John Hovanesian - Coastal & Native Plant Specialties, Inc.

Restoring Coastal Dunes in Developed Communities

Dr. Karl Nordstrom - Rutgers, Institute of Marine and Coastal Sciences

Beachgrass Die-out or Plant Physiology? Case Studies from Cape Cod to Cape Hatteras

William Skaradek - USDA NRCS

GIScience and Spatial Data Analysis and Coastal Risk Assessment

Dr. Mark Mihalasky - Coastal Research Center - Richard Stockton College

Frontal Dune Evolution and the Impact on Plant Communities

Dr. Thomas Herrington - Stevens Institute of Technology

New Plants, New Sciences and Market Opportunities

Chris Miller - USDA NRCS

Who Should Attend?

Researchers
Commercial Nurserymen
Environmental Consultants
Environmental Contractors
Planting Subcontractors
Project Designers
Local Municipalities
State and Federal Agencies



FEATURED SPEAKERS



Dr. Stephen Broome

Professor of Soil Science,
North Carolina State
University



Dr. Thomas Herrington

Associate Professor of Ocean
Engineering, Department of
Civil, Environmental and Ocean
Engineering, Stevens Institute
of Technology



Dr. John Hovanesian

Owner and Founder of
Coastal & Native Plant
Specialties, Inc. (CNPS)



Dr. Mark Mihalasky

Director of Geomatic and
Coastal Zone Research,
Coastal Research Center,
Richard Stockton College

Submission of posters is encouraged. Contact Bill Skaradek at William.skaradek@nj.usda.gov for more information.

PRELIMINARY CONFERENCE AGENDA

March 6 - Tuesday

4-6 pm Early Registration and Casual Social Reception

March 7 - Wednesday

8:15-9:00 Registration & Continental Breakfast
9:00-10:00 Plenary Session
10:00-10:15 Coffee Break
10:15-12:00 Speaker Session
12:00-1:00 Lunch
1:00-2:30 Speaker Session
2:30-2:45 Coffee Break
2:45-4:00 Speaker Session
4:00-5:00 Panel of Experts Round Table Discussion

March 8 - Thursday

8:00-8:45 Continental Breakfast
8:45-10:45 Speaker Session
10:45-11:00 Optional Field Tour Participants Assemble
11:00-12:00 Tour of the USDA Plant Materials Center (Box Lunch)
12:15-1:00 Tour of Avalon High Dunes: Remnant Maritime Forest and Healthy Dune Profiles
1:30-2:30 Tour of Army Corp beach replenishment in Cape May
3:00-4:00 Tour of Wildwoods 2,000 foot wide beach area
4:00-4:30 Return to Golden Inn and Adjourn
5:00 Optional dinner at the Lobster House in Cape May NJ

ADVANCE REGISTRATION

Name _____

Affiliation _____

Address _____

City _____ State _____ Zip Code _____

Telephone Number() _____ - _____ Email _____

CONFERENCE RATE: \$ 125/PERSON BY FEB. 6 (\$ 150/ PERSON THEREAFTER)

Registration fee includes Welcome Reception, Continental Breakfast,
Lunch, Coffee Breaks and Bus Tour

- Please indicate participation in the Welcome Reception
 Please indicate participation in the Bus Tour

**Please note: Conference participation is limited to 100 people
Early registration is highly recommended**

ACCOMMODATIONS

The Conference will be held at the Golden Inn in Avalon New Jersey. Special rate for the conference is \$60 per night per person. Please make reservation by Feb. 6. Specify "New Plant Sciences Meeting." Rooms can be reserved by contacting the Golden Inn at (609) 368-5155 or visit their website at: <http://www.goldeninn.com/>

Make checks payable to: NJMSC

Mail registration with payment to:

Amanda Betsch
NJMSC
Building #22
Fort Hancock, NJ 07732

For additional information contact
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