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## Digging Deeper – Practical Demonstrations to Improve Soil Health

**The SHIP Project:** Jakes Branch County Park has been developed into a multifaceted demonstration site that promotes “Barnegat Bay Friendly” landscaping practices.

### Agenda Overview:

- *Presentations by the Researchers–*  
Dr. James Murphy, Rutgers University: “Improvement of Soil Function through De- Compaction and Organic Matter Addition”  
Dr. Jennifer Krumins, Montclair University: “Soil Food Web”
- *Soil Health Assessment Tools – Demonstration(s) & Presentation*  
Chris Smith, Soil Scientist &  
Eileen Miller, Soil Health Specialist, NRCS
- *Tour of Demonstration Gardens and Trail at Jakes Branch –*  
Helen Henderson, American Littoral Society &  
Cara Muscio, Consultant
- *Field demonstration of equipment – Spader, Vertique, Ripper*  
OCParks & Roads staff
- *Opportunities for Projects at other Properties –*  
Geoff Lohmeyer & Jason Hoyer – OC Parks and Recreation Staff
- *Engaging Participants & Practical Considerations –*  
Ken Pullen, Ground Maintenance Director, OC Parks & Recreation

Morning refreshments & lunch will be provided.

There is NO cost to attend – but registration is required.

**Register Here:** [SHIP Registration Form](#)

**Program:**  
**Soil Health  
Demonstrations**

**Date:**  
**October 31, 2014**  
**9 a.m. – 2 p.m.**

**Location:**  
**Jakes Branch County  
Park, Double Trouble  
Road, Beachwood**

**Register At:**  
[education@soildistrict.org](mailto:education@soildistrict.org)  
or call 609-971-7002 ext.21

**RSVP By:**  
**October 20, 2014**

**Coordination for this  
project provided by:**



**RUTGERS**  
New Jersey Agricultural  
Experiment Station



**MONTCLAIR STATE  
UNIVERSITY**

**Our Partners:**



**Funding for this project  
provided by:**

