

Office use only J C E

Bowman's Hill Wildflower Preserve's Land Ethics Symposium

Thursday, February 19, 2009

Form & payment must be received by February 9, 2009

To register more than one person, please photocopy this form. Please print clearly.

Name _____

Job Title _____

Affiliation _____

Mailing Address _____

City _____ State _____ Zip: _____

Phone: (____) _____

Email: _____

Check here if you would like to receive Symposium information by email in the future.

Registration Fee

Includes continental breakfast, break and buffet lunch

\$100

\$ 66 Fulltime student (include copy of ID)

One dollar of your registration fee will be dedicated to the purchase of carbon offsets from TerraPass.

Check, payable to BHWP

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Mail or fax (credit card only) form & payment to:

Bowman's Hill Wildflower Preserve
Symposium Committee
P.O. Box 685
New Hope, PA 18938
Fax: (215) 862-1846

For Symposium information, please call

Bowman's Hill Wildflower Preserve
Monday through Friday, 9 a.m. - 5 p.m.
(215) 862-2924

No phone registrations, please.

Symposium location:

Sheraton Bucks County Hotel

400 Oxford Valley Road • Langhorne, PA 19047
(215) 547-4100

Handicapped-accessible

Directions/map will be sent with registration confirmation.

Convenient to I-95, US-1 and airports. Free parking.

Buffet lunch includes vegetarian and non-dairy choices.

Room temperature fluctuates. We suggest dressing in layers for maximum comfort.

Continuing education credits

- Pennsylvania State Board of Landscape Architects – 5 LA Continuing Education clock hours
- New Jersey Landscape Architect Evaluation & Examination Committee – 5 CEUs applied for
- Association of Professional Landscape Designers – 5 CEUs
- Pennsylvania Landscape & Nursery Association, Pennsylvania Certified Horticulturist (PCH) and Certified Landscape Technician (CLT) – 1 credit each
- New Jersey Nursery & Landscape Association, Certified Nursery & Landscape Professionals (CNLP) – Credits: design - 2; plants - 2; soils - 1

Cancellation policy

For refund of registration fee less a \$15 processing charge, please call the Preserve, (215) 862-2924, by Thursday, February 5. No refunds available after February 5.

12:20 Lunch and book sale

1:30 Native Perennials for Every Season and Every Reason – Stephanie Cohen

Native perennials belong in commercial and roadside plantings, home gardens and meadows. Many of these earth-friendly plants also are tough and durable. This talk will feature good selections for specific situations, including cultivars both tried-and-true and new to the market. Stephanie Cohen, alias the Perennial Diva, likes to tell it as it is.

2:30 Stretch break and book sale

2:45 Using Designed Soils to Integrate Tree Canopy, Pavement and Stormwater Management Goals – Jason Grabosky

Substantive progress has been made in defining and testing designed soils to support pavement surfaces while providing an environment for tree roots. As more attention is given to stormwater management, soils are required that create a well-aerated root zone. This presentation will describe a pavement section design that can use standard or porous surfaces and designed soils to capture and disperse stormwater. Mix design, hydraulic behavior and tree growth response will be discussed, along with new avenues in design and future research needs.

3:45 Closing remarks

4:00 Symposium concludes



TerraPass carbon offsets were purchased on behalf of participants to make this a carbon balanced conference. TerraPass funds clean energy and carbon reduction projects nationwide.

8:00 Registration, continental breakfast and book sale

8:45 Welcome

9:00 Making a Marriage with the Land – Grant Jones

Grant Jones will draw upon poetry, science and ethics as means for falling in love with the land. He is a landscape poet who listens to the voices in the land before designing as a landscape architect. With examples from projects of his firm, Jones & Jones, he'll discuss how landscape architects can immerse people in nature to support a renewed land ethic as well as bring leadership to community landscape planning in the face of dramatic climate change.

10:00 Protecting and Preserving Trees During Construction – Jason Lubar

Successful tree preservation during construction assures that a project's goals are achieved without jeopardizing the health and lifespan of protected trees. Learn how to designate adequate tree protection zones, how to specify and install protective fencing, and how construction processes such as cut/fill, trenching and soil compaction affect existing and proposed trees. This talk also covers tree protection specifications and myths.

11:00 Beverage break and book sale

11:20 Integration of Natural Elements into the Design of Stormwater Facilities – Mark Gallagher

This presentation will explore examples of frequent problems with stormwater facility design, explain natural elements that need to be integrated to attain desired functions, and provide examples of successful incorporation of natural design elements, including the Pennswood Village regional stormwater facility. Plant selection, soils, hydrology and design of wetland BMP's also will be discussed.

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9th Annual Land Ethics Symposium: Creative Approaches for Ecological Landscaping

Creative Approaches for Ecological Landscaping

This informative symposium will focus on ways to create economical and ecologically balanced landscapes using native plants and restoration techniques. These landscapes solve site problems and are sustainable, practical and attractive. Participants will have opportunities to develop contacts and to share resources to promote the ongoing stewardship of regional native plant resources.

Professional program for:

- Landscape architects/designers/contractors
- Land managers, planners and developers
- Horticulture industry professionals
- Environmental consultants
- State and municipal officials

Thursday, February 19, 2009

*A selection of books from the Preserve's
Twinleaf Shop will be available for purchase.*

Sheraton Bucks County Hotel
Langhorne, Pennsylvania

Presenting Sponsor
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American Society of Landscape Architects

Grant Jones, FASLA, landscape architect, poet and co-founder of Jones & Jones in Seattle, WA, has practiced and preached ecological design for more than 30 years. Jones and Jones' pioneering methodologies in landscape aesthetics, river planning, scenic highway design, GIS modeling and conservation planning have set the standard for environmentally responsive design. Mr. Jones received a B.A. in Architecture, University of Washington and an M.L.A., Harvard Graduate School of Design.

Jason Lubar, Associate Director of Urban Forestry at Morris Arboretum, an ISA Board Certified Master Arborist and member of the American Society of Consulting Arborists, also is part of the Arboretum's Urban Forestry Consultants. He has been involved with a wide scope of environmental projects, including founding the Wissahickon Stewardship Program in Philadelphia's Fairmount Park. Mr. Lubar holds a B.S. in Business Administration.

Mark Gallagher, Vice President of Princeton Hydro, Ringoes, NJ, is in charge of all wetland and terrestrial ecologically oriented projects and Phase I Environmental Assessments. His areas of expertise include ecosystem analysis, vegetation community mapping, and development and implementation of plans for wetland restoration, enhancement and creation. Mr. Gallagher holds a B.S. in Biology and an M.S. in Botany and Plant Physiology.

Stephanie Cohen, Horticulture Consultant, taught herbaceous plants and perennial design at Temple University, Ambler for over 20 years and was founding Director of their Landscape Arboretum. Ms. Cohen has received awards from The American Nursery and Landscape Association, the Perennial Plant Association and *Greenhouse Grower* magazine. A prolific garden writer, her books include the award-winning *The Perennial Gardener's Design Primer* and *Fallscaping*. She holds a B.S. in Horticulture and an M.A. in Ecology.

Jason Grabosky is an Associate Professor in Urban Forestry in the Department of Ecology, Evolution and Natural Resources at Rutgers University, New Brunswick, New Jersey. He conducts research in tree-pavement conflict and urban tree establishment. Mr. Grabosky was involved in developing CU-Structural Soil. He received his Ph.D. in the Urban Horticulture Institute at Cornell University and previously was an Assistant Professor in Environmental Horticulture at the University of Florida.

Bowman's Hill Wildflower Preserve
P.O. Box 685
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*Stay ahead of the curve with
innovative ideas & successful solutions
from experienced landscape practitioners.*