

Manor View Farm & The Perennial Farm are pleased to announce an exciting group of speakers for our 21st Annual Education Seminar

Sheppard Pratt Conference Center

Friday, February 28th 2020

9:00am - 3:30pm

(Check-in begins at 8:30am)

Sponsored by:
Peoples Bank



\$110. if registered
NLT 2/21/2020.
\$130. if registered
later.



Suzanne Wainwright-Evans

Landscaping for Beneficials and Pollinators. An Insect War - What insects are up to in the Landscape

Suzanne will update us on the latest Pest and Disease trends, developments and controls. In a pollinator friendly environment knowing how to use IPM and Biologicals to help control pests in the landscape is becoming more

important and being requested by landscape contractors clients. Learn how to predict, scout and monitor for Spotted Lanternfly in our area. It's not if it arrives – It's when it arrives.

Dr. Jared Barnes

"The Traveling Plantsman: Reliable & Relevant Plants for 21st Century Horticulture"

Being an academic professor, Jared Barnes is blessed to travel across the country and the world learning about new plants and how to use them, and then he carries that knowledge back to share with students to help them stay on the cutting edge of our industry. In this session, Jared will bring the classroom to YOU as he discusses reliable and relevant plants for foodscaping, green roofs, and urban design that you should be using. Jared will also discuss edible and perennial research that he is conducting at Stephen F. Austin State University in Nacogdoches, TX.



Dan Long

"Grow Up! Using Vines and Climbers In Your Landscape Designs"

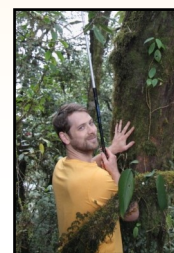
Whether you're planning an expansive suburban landscape or looking for that special patio plant, there's a place for vines in your garden.

The use of vines and climbers in formal and natural garden settings will be discussed with an emphasis on clematis. Learn about an amazing array of vines both classic and new suited to a wide variety of growing conditions in all colors of the rainbow.

Peter Zale, Ph.D.

"A Passion for Plant Exploration"

Peter will take us through the exciting travels of a modern Plant Explorer as we learn the best new and interesting plants. We will understand the importance and significance of plant exploration to the landscape and nursery industry. We will see how Longwood Gardens has played and continues to play a significant role in the future of the landscape industry. Learn about the passion that drives a person to search for plants in often hostile environments and earn about the value of walking in the footsteps of past great plant explorers.



Dr. Jared Barnes

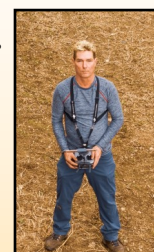
Migrating North: Inspiration from a Southerly Plant Palette

The South is being hailed as a rising cultural epicenter for great crafts, music, and food, and we've also got some great native and adapted plants, y'all. Join Dr. Jared as he shares his memorable excursions looking for natives in situ, some of his favorite southern plants that you can

add to your garden, and his efforts to propagate regional flora at Stephen F. Austin State University in Nacogdoches, TX.

Kirk Floyd – K Drone Services Inc.

Kirk will discuss using drones in the landscape for mapping, counting, plant health diagnosis, irrigation management, drainage analysis and finished project photos for marketing.



CEU's Available For Attending This Seminar:

APLD: 4.75 ASLA: 5

MD LTE: 1.5 CPH: 1

Newly Negotiated!!! Pesticide: 8

credits for applicators certified in Categories: 2, 3A, 3B, 3C & 10

Register at www.manorview.com

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Suzanne Wainwright Evans

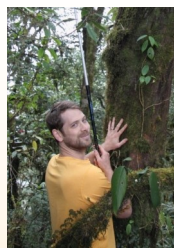
Suzanne Wainwright-Evans is a horticultural entomologist specializing in integrated pest management. Suzanne has been involved in the Green Industry for more than 28 years with a primary focus on biological control and using pesticides properly. She is a graduate of the University of Florida with degrees in both Entomology and Environmental Horticulture. She has worked throughout the United States and internationally consulting to greenhouses, nurseries, landscapers, cannabis production and interiorscape companies. Additionally Suzanne is frequently [published](#) in trade magazines, teaches workshops and lectures professionally to industry groups. Her lectures use her extensive library of insect photos and macro insect movies. She has spoken at the Smithsonian Institute as well as appeared on [Growing a Greener World](#) on PBS. She is the owner of Buglady Consulting, now in business 18 years. Suzanne lives in Pennsylvania with her husband, 1 dogs and 5 cats in a [log home](#) built in the 1820's.

Jared Barnes, Ph.D.

Jared Barnes, Ph.D. started gardening when he was five years old, and since then he has enthusiastically pursued how to best cultivate plants and cultivate gardeners. He currently fulfills those passions as an assistant professor of horticulture at Stephen F. Austin State University in Nacogdoches, TX

He obtained his Ph.D. in horticultural science from North Carolina State University in Raleigh, NC; he participated in a summer internship at The Scott Arboretum of Swarthmore College in Swarthmore, PA; and he has travelled around the US and to eleven countries to gain a national and global perspective of horticulture

His passion has been recognized by peers with being named the 2016 Perennial Plant Association Young Professional of the Year, recognized in the 2016 GPN Class of 40 under 40, and in interviews in Organic Gardening, Greenhouse Grower, AmericanHort Connect, Ken Druse's Real Dirt, and Nursery Management. Carolina Gardener.



Peter Zale, Ph.D.

Peter Zale Ph.D. earned his doctoral degree from The Ohio State University where he studied plant germplasm collection development, breeding, and genetics. As Curator and Plant Breeder at [Longwood Gardens](#) he is responsible for curatorial activities, the plant breeding program, the plant exploration program, and the recently initiated plant conservation program. He has published over 20 articles in trade, specialist, and peer-reviewed journals and designed and participated in over 20 plant exploration expeditions throughout the United States, Japan, Vietnam, Myanmar, and the Republic of Georgia. He is also an avid home gardener, with a personal plant collection topping 1500 accessions with an emphasis on lily species, terrestrial orchids, geophytes, and woodland plants.

Dan Long

Dan Long is the owner of Brushwood Nursery, Athens, GA a mail order nursery specializing in clematis and other vines. He is also an author and a past instructor at Longwood Gardens and has lectured and taught at seminars for over 15 years. By focusing on vines and climbers, he has gained extensive knowledge and images on the subject which are shared in his presentations designed to inform and inspire the audience.

By focusing on vines and climbers, Dan has gained extensive knowledge and images on the subject. He travels regularly to continue learning about new plants and how they grow in different climates. He has also cultivated relationships with breeders in other countries to bring new varieties to the US market. His presentations are full of ideas, techniques and beautiful images designed to inform and inspire the audience, bringing a new level of understanding and enjoyment to a typically under-appreciated class of landscape plants.



Kirk Floyd – K Drone Services Inc.

For the past 35 years, Kirk has worked in horticulture. Starting out running maintenance and landscape crews for companies. Later to be associated with plant health care and eight years with the agriculture industry. Finally, in the last eight years he was a plant health care specialist and general manager for numerous landscape projects. When he learned the benefits of drones in the horticulture and agriculture business, he became highly interested in the value and efficiency. Kirk became a licenses drone pilot and started Kdrone Services in October of 2017.

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- 8:30 - 9:00 **Registration**
- 9:00 - 10:00 **"Landscaping for Beneficials and Pollinators. An Insect War - What insects are up to in the Landscape", Suzanne Wainwright, The Bug Lady**
- 10:00 - 11:00 **"The Traveling Plantsman: Reliable & Relevant Plants for 21st Century Horticulture", Dr. Jared Barnes**
- 11:00 - 11:20 **Coffee Break**
- 11:20 - 12:10 **"Grow Up! Using Vines and Climbers In Your Landscape Designs", Dan Long**
- 12:10 - 1:00 **"A Passion for Plant Exploration", Peter Zale**
- 1:00 - 2:10 **Lunch**
- 2:10 - 3:00 **Migrating North: Inspiration from a Southerly Plant Palette, Dr. Jared Barnes**
- 3:00 - 3:30 **"Can Drones Help a Landscape Contractor?", Kirk Floyd - K Drone Services Inc.**

(exact timing & order of presentations is subject to change)

**The Conference Center at Sheppard Pratt
6501 N. Charles Street, Towson, MD 21285
(410)938-3900**

Directions:

Take I-695 to Exit 25 (MD-139) Charles Street South

The Sheppard Pratt Conference Center is on the campus of Sheppard Pratt, which is located north of downtown inside the Baltimore Beltway (Interstate 695) off of Exit 25 South.

After you are on the ramp for Exit 25 South, follow the signs for Charles Street. Proceed south on Charles Street approximately 2½ miles. At the sign, turn left into the Sheppard Pratt campus.

Continue on Gatehouse Drive, past Pratt Drive to Conference Center Drive, and make a left turn into the Conference Center parking area.

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