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EVENTS AT A GLANCE

Fall Open House & Native Plant Sale September 7–9

Smithsonian Museum Day free admission! Saturday, September 22

Magic in the Meadow Saturday, September 22

'Celebrating Natives' Fall Garden Tour Saturday, October 6

Fairyfest

Saturday, October 13

Wreath Sale & Holiday Open House Saturday, December 1

A Longwood Christmas bus trip Monday, December 17

Stewardship
Art & Crafting
Walks
Flora & Fauna
Youth

18 CALENDAR

ART EXHIBITS

Easton photographer **Matthew Moore** will exhibit works from his *Terra Incognita* series in the Visitor's Center through September 29. Shot while he was an artist-in-residence at the Joshua Tree Highlands AIR program in Joshua Tree, CA, his striking photographs explore the powerful beauty of the desert landscape and the paradoxical ways humans interact with it. Used as a training ground for soldiers bound for Iraq and Afghanistan, its stark and stunning topography also draws artists looking for inspiration and others seeking retreat from the pressures of our current cultures. **There will be a reception to meet the artist on Saturday, August 18 from 3 to 5 p.m.**

At a mere six inches square, **Diane DuBois Mullaly**'s plein air oil paintings are like tiny bursts of energy. For her show *Light and Life*, on view in the Visitor's Center October 2 through December 1, this Easton artist came to the Arboretum day after day throughout the year to paint outdoors, capturing intimate glimpses of its landscapes from its wetlands and nearby meadows to its forested paths. Her paintings are flooded with light and surprising color, and there's a palpable physical energy created by the brisk movement of her palette knife as she troweled the paint on, sometimes scraping it back, sometimes adding layers on top. **There will be a reception to meet the artist on Saturday, October 20 from 3 to 5 p.m.**

Strikingly elegant, the seedpods and dried leaves and petals in Washington artist **Paige Billin-Fry**'s photographs reveal and celebrate the end stages of the life cycle of individual plants. For her show *Small Worlds*, on view December 4 through February 2 in the Visitor's Center, she printed gentle, sepia-toned close-up studies of fading botanical specimens onto softly textured paper. Some are digitally printed, while others use historical printing processes such as cyanotype or gum bichromate. Each image is a distinctive portrait of an individual plant, as well as a meditation on discovering the ravishing beauty of imperfection and decay. **There will be a reception to meet the artist on Saturday, December 8 from 3 to 5 p.m.**



Matthew Moore, "Coachella Valley," pigment print, 24" x 30"



Diane DuBois Mullaly, "Natives," oil, 6"x 6"



Paige Billin-Fry, "Poppies," photograph printed on Japanese kitikata paper,



Juniperus virginiana, red cedar

Small Worlds, photographs by

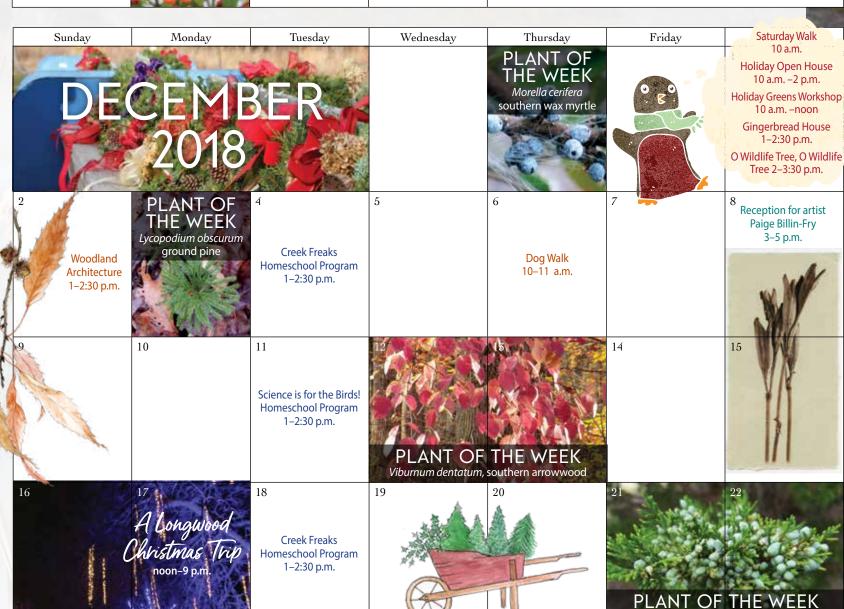
Paige Billin-Fry, on view through

February 2









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Arboretum is closed for Winter Break December 24–31

Science is for the Birds!

Homeschool Program

1-2:30 p.m.

Light and Life, paintings by

Diane DuBois Mullaly, on

view through December 1

STEWARDSHIP

Designing for Wildlife

Saturday, August 18, 11 a.m.-noon

Fee: \$15 members/\$20 non-members Your landscape can be home sweet home to birds, turtles, butterflies, and beneficial insects. Let Chris Pax help you shorten the learning curve of working with native plants by sharing some of what she has learned in her years of designing.

Featured Native Plants for the Fall Open House Friday, September 7, 3–4 p.m.

This program is free.

Learn about some of the plants offered for sale at our Fall Open House. Which have amazing fall color, are evergreen, offer winter berries for the birds, or have interesting seed pods or winter structure? Chris Pax of the Arboretum's Native Landscape Design Center will discuss the plants and their preferences.

Wild Food in Native and Novel Ecosystems

Sunday, September 8, 1-2:30 p.m. Fee: \$15 members/\$20 non-members

Blur the lines between foraging and gardening with Shane Brill, a passionate ecological advocate who explores the edible potential of the Eastern Shore region.

Collecting & Processing Native Seeds Workshop Thursday, October 4, 1-4 p.m.

Fee: \$25 members/\$35 non-members In this workshop led by Leslie Cario, we'll clean, sow, stratify, and store seed for future phases of the Native Plant Propagation Initiative. If the weather cooperates, we will hike to different plant communities within the Arboretum for field identification and to collect seeds.

Monarch Tagging

Friday, October 12, 3-4:30 p.m. This program is free for members/free with \$5 admission for

non-members. Join Arboretum naturalists for tagging as monarchs stop for rest and nectar during their migration to Mexico.

Participate in the University of Kansas widespread Monarch Watch tagging program, and learn how to protect monarch habitat in your backyard or community.

Family Bee Workshop

Sunday, October 14, 1-2:30 p.m.

Fee: \$5 members/\$7 non-members Master Naturalist Jay Falstad will share his expertise of honeybees and solitary bees with the entire family. Get a close-up look at bees through an observation hive, and learn how bees pollinate the foods we love to eat. You won't want to miss this program!

Green Roofs for a Greener Earth

Saturday, October 27, 1-3 p.m.

Fee: \$8 per person/\$20 per family Take part in the Maryland STEM Festival with this familyfriendly program! Learn how roofs that are partially or completely covered with plants improve water quality, provide habitat for wildlife, and conserve energy. Participants will make a green-roofed fairy or gnome home to keep. Recommended for elementary ages and older.

How to Speak About Climate Change

Wednesday, October 31, 1-4 p.m.

This program is free for members/free with \$5 admission for non-members. Light refreshments will be served. Join Coreen Weilminster and Mary Helen Gillen to learn to speak effectively, accurately, and confidently about climate change. The training will explore the social factors that influence opinions, beliefs, and perceptions of climate change and will consider the use of art as a means to empathy and its influence in connecting climate science to action.

Stewardship Opportunities

Contact **Robyn Affron** at raffron@adkinsarboretum.org for more information about these stewardship initiatives.

2018–2019 Maryland Master Naturalist Training **Program**

This fall, the Arboretum will again partner with Pickering Creek Audubon Center and Phillips Wharf Environmental Center to offer Maryland Master Naturalist training. The program provides training for volunteers to learn and share knowledge of Maryland's natural world and engages citizens as stewards in Maryland's natural ecosystems and resources through science-based education and volunteer service in their communities. Classes cover the natural history of the coastal plain and expert instruction in the fields of botany, climate change, ornithology, mammals, fish, and insects. The program meets the third Wednesday of the month, 10 a.m. to 4 p.m., October to July.

Wetland Wranglers

Get wet, wear boots, bring pruners, and help remove invasive plants to encourage a native wetland habitat!

Land Stewards

Garden, plant, pot plugs and seedlings, weed, care for goats, and promote healthy native landscapes.

TRIPS

A Longwood Christmas Monday, December 17, noon-9 p.m.

Fee: \$75 members/\$100 non-members Register by December 1 to ensure trip will proceed. We're headed back to Longwood Gardens for organ singalongs, strolling carolers, and performances that fill the landscape with festive cheer. Delight in holiday horticulture that showcases more than 6,000 seasonal plants. Outside, the sounds of oohs and ahhs fill the air as illuminated stars twinkle above, colorful fountains dance to holiday music, and a half-million lights brighten the night.

SPEAKER

Essential Native Trees and Shrubs for the Eastern **United States**

Wednesday, November 7, 1-2:30 p.m. Fee: \$15 members/\$20 non-members Join Ginger Woolridge, co-author of

Essential Native Trees and Shrubs for the Eastern United States, for a presentation addressing the attributes of native plants, their importance in the food web, the threats to natives, and a survey of some of her favorites. The book was recently highlighted in The NY

Times Book Review summer list.



SEPTEMBER 7-9

Fall is the ideal time to plant your garden! Shop the region's largest selection of landscape-ready native trees, shrubs, perennials, ferns, and grasses for fall planting. Discount for members. Presale ordering through August 16.

FRIDAY, SEPTEMBER 7, 10 A.M.-6 P.M. Shop beginning at 10 a.m.; join us from 4 to 6 p.m. for an early evening of light fare, music, a cash wine and beer bar, and shopping in a fun and festive atmosphere.



SATURDAY, SEPTEMBER 8, 10 A.M.-4 P.M. SUNDAY, SEPTEMBER 9, NOON-4 P.M.

Wreath Sale & Holiday Open House Saturday, December 1, 10 a.m.-2 p.m. Ring in the season with local greenery for a

beautiful Eastern Shore holiday! Shop for handmade evergreen wreaths crafted from the bounty of the Arboretum's forest and gardens. Find the perfect gift in the gift shop or in Paul and Irene Aspell's pop-up art and pottery shop. To volunteer to craft wreaths, contact Kathy Thornton at kthornton@adkinsarboretum.org or 410-634-2847, ext. 33.

Environmental Education for School Groups

Looking for a hands-on, exciting, and enriching fall field trip for your school? Look no further! Adkins Arboretum's environmental education programs are designed for students in pre-k through 12th grade and are aligned with Next Generation Science Standards. To learn more, visit adkinsarboretum.org. Don't see what you're looking for? Request a program designed specifically for your school's curricular needs.

Volunteer Educator Openings

Love the great outdoors? Interesting in nurturing young naturalists and future environmental stewards? Contact Program Director Jenny Houghton at jhoughton@ adkinsarboretum.org or 410-634-2847, ext. 23 to learn how you can become involved in environmental education at the

ADKINS ARBORETUM

FALL GARDEN TOUR Saturday, October 6, 9 a.m.-4 p.m.

rain or shine

Tickets: \$25 in advance/\$30 day of the tour Visit adkinsarboretum.org or call 410-634-2847, ext. 0 for tickets. Experience the fall color palette in gardens that display a range of beautiful and creative native plantings. The first garden tour of its kind on the Eastern Shore, "Celebrating Natives" highlights the beauty of native gardens while emphasizing their importance in creating a biodiverse landscape—one that supports all kinds of life, from healthy soil organisms to insects, birds, and mammals. This year's tour focuses on the process of design and the journey of transforming a garden from paper to reality.

MAGIC in the MEADOW Saturday, September 22, 2018



Celebrate autumn's arrival and the splendor of nature at Adkins Arboretum's Magic in the Meadow gala. As twilight falls, sip a signature cocktail while exploring meadow and woodland paths on foot or by tram. Savor scrumptious hors d'oeuvres, enjoy hoop dance performances and a lesson by Baltimore artist Melissa Newman (performing as Mina Bear), and peruse a

tantalizing array of silent auction items. World-class jazz by the Peter Revell Band and a moonrise over golden meadow grasses will set the stage for dancing and add to the allure of an unforgettable equinox. Proceeds benefit the Arboretum's mission to engage all people in the conservation, appreciation, and enjoyment of the Chesapeake region's native landscapes through education, recreation, art, and community events. Contact Kellen McCluskey at kmccluskey@adkinsarboretum.org

for sponsorship opportunities.

Visit adkinsarboretum.org or call 410-634-2847, ext. 0 for tickets.

BOTANICAL ART PROGRAMS

Materials lists will be provided with registration confirmation.

Botanical Drawing I

Arboretum.

Fridays, September 7, 14, 21, & 28, 9:30 a.m.-12:30 p.m. Fee: \$125 members/\$155 non-members

Led by Lee D'Zmura, this introduction to botanical drawing will focus on the development of skills and techniques necessary to capture the essence of flowers, fruits, pods, and leaves. Form, scale, depth, and perspective will be emphasized. Each student will produce a detailed botanical study in pencil.

Mushrooms in Watercolor

Thursday & Friday, October 4 & 5, 10 a.m.-3:30 p.m. Fee: \$125 members/\$155 non-members

They may be but humble fungi, but it is easy to be enthralled by the beauty and diversity of mushrooms. Get to know a few Eastern Shore natives by studying, drawing, and painting them in this workshop led by **Kelly Sverduk**. Intermediate watercolor experience recommended.

Botanical Drawing II

Fridays, October 12, 19, & 26 and November 2 & 9, 9:30 a.m.-12:30 p.m.

Fee: \$145 members/\$175 non-members In drawing, light and shade communicate the three dimensionality of a plant, with highlights and shadows introducing depth and form. This series taught by **Lee** D'Zmura emphasizes the principles of light and shadow and techniques for adding tonal shading to graphite drawing. Prerequisite: Botanical Drawing I.

Watercolor Wreath

Friday, November 16, 10 a.m.-3:30 p.m. Fee: \$65 members/\$80 non-members

We'll use a collection of evergreen and other leaves to design and ink a festive wreath, then add lively color with wet-on-wet watercolor washes. Keep your holiday cards in mind, as you may want to use your own finished project as your greeting this year! All levels of experience are welcome in this class led by **Kelly Sverduk**.

IPHONE PHOTOGRAPHY SERIES WITH KAREN KLINEDINST

A list of iPhone apps will be emailed to you prior to the workshop.

Photographing Flowers with Your iPhone Sunday, September 9, noon-4 p.m.

Fee: \$55 members/\$70 non-members In this workshop, you'll learn iPhone-specific image capture techniques and how to use the Apple native telephoto lens in newer generation iPhones. We'll also explore special add-on telephoto and macro lenses and test new skills on a photo walk in the Arboretum's flowering meadows. Prerequisite: A working knowledge of your iPhone 6S or later, with special emphasis on newer iPhone generations.

Photographing the Landscape with Your iPhone

Sunday, October 28, noon-4 p.m. Fee: \$55 members/\$70 non-members

Learn iPhone image capture techniques specific to landscape photography along with tips on lighting and composition to improve your photos. After the classroom instruction, test your new skills on a photo walk in the Arboretum meadows and woods. Prerequisite: A working knowledge of your iPhone 6S or later.

Fairy Gems

Sunday, September 16, 1–3 p.m.

Fee: \$10 members/\$15 non-members/\$5 children (regardless of membership). All materials provided. Workshop limited to 20. Join **Diane DuBois Mullaly** for magical fairy fun! Fairy Gems are small stones painted with fanciful fairy images and hidden along the Arboretum's trails to be discovered during Fairyfest on October 13. All materials are nontoxic and waterproof. Feel free to wear your fairy wings and crowns!

Bookbinding & Monoprinting—Field Notebooks Sunday, October 7, 12:30-3:30 p.m.

Fee: \$35 members/\$40 non-members. All materials provided.

Workshop limited to 5 participants.

Join graphic artist and Schoolhouse Farmhouse owner **Lauren** Giordano to learn basic bookbinding structures, stitches, and tools and to explore techniques for monoprinting from found objects. Using the skills learned, students will print covers from collected items and construct a hand-sewn, saddle-stitched field guide.

Build a Wave Hill Chair

Saturday, November 3, 1-3 p.m. Fee: \$220 members/\$250 non-members

Chanticleer Garden horticulturist and craftsman Dan Benarcik returns to the Arboretum to lead a workshop in constructing the iconic Wave Hill chair. Bring a fully charged cordless drill; all other materials are provided.

Reverse Decoupage on Glass Saturday, November 10

10 a.m.-1 p.m. Fee: \$50 members/\$60 non-members Susan Benarcik's sculptural installations and surface designs are deeply rooted in horticulture, design, and her concern for the environment. Join her to create a completely original and unique work of art with your own favorite papers and imagery: delicate

cut-outs, preserved ephemera such as stamps, original artwork, vintage letters, book pages, maps, cards, and decorative and found papers, both transparent and opaque. Bring a lunch, small scissors, and images to cut up. Visit adkinsarboretum.org for more information on papers to bring.

Letterpress Printing: Holiday Notecards & Gift Tags

Sunday, November 18, noon-4 p.m. Fee: \$45 members/\$55 non-members

All materials provided. Workshop limited to 5 participants. Print your own assortment of gift tags and notecards in this workshop led by **Lauren Giordano** of Schoolhouse Farmhouse. We'll cover the basics of letterpress printing on a tabletop platen press. No previous letterpress experience is required.

Holiday Greens Workshop Saturday, December 1, 10 a.m.-noon

Fee: \$40 members/\$50 non-members Join floral designer and Arboretum docent Nancy Beatty to create an elegant holiday centerpiece.

Gingerbread House Saturday, December 1, 1–3 p.m.

Fee: \$60 members/\$75 non-members Register early; attendance is capped at 15. Make your own gingerbread house with pieces made from scratch by Chef

Steve Konopelski. Steve will bring all the pieces you need to build a house and will teach you to make the perfect icings for building and decorating. Candies and decorations are provided, along with the recipe for perfect gingerbread.

O Wildlife Tree, O Wildlife Tree

Saturday, December 1, 2-3:30 p.m.

Fee: \$5 per person; advance registration required Ages 5 to 99—meet at the Nursery

How do animals cope with the cold? Find out with Program Director **Jenny Houghton**, then craft raisin icicles, cranberry wreaths, grapefruit baskets, and birdseed pinecones to feed birds and other small creatures. Hot chocolate, a reading of Night Tree, and a wintry walk to decorate the Arboretum's wildlife tree will round out the afternoon.



Saturday, October 13, 11 a.m.–3 p.m. (rain date: Sunday, October 14) Fee: \$10 per person (ages 2 and under free) Advance registration is encouraged.

Bring your wings for a day of magic! Follow a trail of fairy houses along enchanted forest paths, hunt for gnomes in the Funshine Garden, and join in a meadow maypole dance. Natural materials will be on hand for making an array of magical crafts. Live entertainment includes performances by Shore Shakespeare and the Sammati dance troupe of Caroline County.

Shimmery face painting, archery, a dragon tram, and magical games are part of the fun. Unicorn rides, fairy accessories, and refreshments—including ice cream from Nice Farms Creamery—will be available for an additional fee. Don't forget your camera for photos with the Fairy Court!

YOUTH AND FAMILY

Acorn Academy Nature Preschool

Tuesdays, September 11-November 13, 10-11:15 a.m. Wednesdays, September 12-November 14, 10-11:15 a.m.

Welcome fall with your preschooler at Adkins Arboretum! This series of ten sessions is open to children ages 3 to 5. Classes include nature walks, stories, songs, snacks, and an art project to take home. An instant play group for caregivers and tots alike, the nature preschool helps children learn socialization skills as they explore the wonders of the great outdoors. Nature ABCs, 123s, and nursery rhymes are part of the fun. Classes meet on Tuesdays or Wednesdays, 10-11:15 a.m. Visit adkinsarboretum.org to register.

Fee for all ten classes: \$75 members/\$100 non-members (\$10 sibling discount). Thanks to a generous grant from the PNC Foundation, fees are waived for residents of Caroline County.

Science Programs for Homeschool Students

SCIENCE IS FOR THE BIRDS! Ages 7-10

Meets Tuesdays, 9/4, 9/18, 10/2, 10/16, 10/30, 11/13, 11/27, 12/11, 1-2:30 p.m. Fee: \$70 members/\$85 non-members (\$10 sibling discount).

Advance registration required. What makes a bird a bird? How are birds specially adapted to flight? Which birds live on the Eastern Shore? Homeschoolers will find the answers to these questions and more as they delve into ornithology, the scientific study of birds. Program highlights include owl pellet dissection, live bird cam observations, a guest speaker, bluebird box monitoring, environmental games, and an engineering challenge.

CREEK FREAKS

Ages 11 and above

Meets Tuesdays, 9/11, 9/25, 10/9, 10/23, 11/6, 11/20, 12/4, 12/18, 1-2:30 p.m. Fee: \$70 members/\$85 non-members (\$10 sibling discount).

Advance registration required. In conjunction with Save Our Streams and the Izaak Walton League of America, this hands-on program will teach students to be active stewards of our waterways through stream monitoring, habitat restoration, wetland ecology, and conservation. Students will conduct infiltration and erosion experiments, create models, map their watershed, measure pollution, sift through sediment, and calculate forest diversity along the Blockston Branch. A significant amount of time will be spent outside regardless of weather; students should dress accordingly.

WALKS

Dog Walks

First Thursdays, September 6, October 4, November 1, December 6, 10-11 a.m.

Free for members/free with \$5 admission for non-members Join **Vicki Arion**, Arboretum staff, and/or volunteers for a stroll on the best paths for exploring with your furry friend.

First Saturday Walks

September 1, October 6, November 3, December 1, 10 a.m.

Free for members/free with \$5 admission for non-members Join a docent naturalist to discover the Arboretum's rich and unique native plant habitats. Explore mature and young native forests, meadows, a wetland, rain and pollinator gardens, the Native Plant Nursery, and the children's teaching garden. Tours begin at the Visitor's Center and last approximately one hour.

Bird Migration Walk

Sunday, September 9, 8–10 a.m.

Free for members/free with \$5 admission for non-members Join **Wayne Bell** to look for birds in the Arboretum's forest and meadows.

Nature's Interconnections: Fall Color, Fruits, Buds, & Bark

Sunday, October 7, 1-2:30 p.m.

Free for members/free with \$5 admission for non-members. Learn how to identify trees and shrubs by their fall fruits, bark, or buds on a stroll through the Arboretum forest with master naturalist **Margan Glover**. All ages are welcome.

Woodland Architecture

Sunday, December 2, 1-2:30pm

Free for members/free with \$5 admission for non-members Appreciate the shifting seasons with Master Naturalist **Margan Glover** as we admire the newly revealed "bones" of the woodland, meadows, and wetlands. All ages are welcome.

Soup 'n Walks

Nature, Nurture, and Nutrition

Fee: \$20 members/\$25 non-members Following a guided walk with a docent naturalist, return to the Visitor's Center for a delicious and nutritious lunch along with a brief talk about nutrition. Copies of recipes are provided. All gift shop purchases are 20% off on Soup 'n Walk days.

Sunny Meadows

Saturday, September 15, 11 a.m.-1:30 p.m. **Dazzling Fall Color**

Saturday, October 20, 11 a.m.-1:30 p.m.

Nutritious Berries, Nuts, & Seeds Saturday, November 17, 11 a.m.-1:30 p.m.