Please join us for a day full of learning and fun as we gather to hear speakers share their knowledge about our environment.

- Several conservation/environmental organizations will have exhibits with information about their activities and missions, with staff members available to answer questions.
- Vendors will be available for shopping as well as fundraising items provided by FGCMD
- This Earth Day Event has been approved as "Advanced Training" for University of Maryland Master Naturalists and Master Gardeners



For information or questions contact: Linda Harris (<u>lindaharris355@aol.com</u>) FGCMD Earth Day Event Chair

"In the past, we have asked one thing of our gardens: that they be pretty. Now they have to support life, sequester carbon, feed pollinators and manage water." — Doug Tallamy

# Special Earth Day Event



Thursday, April 27, 2023 8:00 am to 3:00 pm Vollmer Center - Cylburn Arboretum 4915 Greenspring Ave., Baltimore, MD 21209

Sponsored & Hosted by Federated Garden Clubs of Maryland



#### Schedule

- 8:00 8:45 Registration & Vendor Shopping, Refreshments
- 8:45 9:00 Welcome & Announcements
- 9:00 9:50 **Biodiversity**: why we need it; evidence that we are losing it; how to rebuild it; and the key role of gardeners in that process.

**Dr. Sara Via**, Professor & Climate Extension Specialist Department of Entomology, University of Maryland, College Park

10:00 – 10:50 **Beavers as a keystone species** and the work being done to restore wetlands through the "Beavers Working Group".

**Claudia Donegan**, Habitat Restoration & Conservation, Chesapeake & Coastal Service, Maryland Department of Natural Resources

11:00 – 11:50 An artistic vision of the National Audubon Society's report "Survival by Degrees: 389 Birds on the Brink". Using glass, photography, and information technology, this documentary, titled **"For the Love of Birds,"** highlights projected changes in bird populations because of climate change and other factors.

> **Caroline Blizzard** is a retired ranger of the Maryland State Park Service, having spent her career promoting natural surroundings, teaching thousands of residents and visitors to appreciate and care for the flora and fauna. **Julie Turrentine** has been working with glass for decades and operates the Snowbird Creations Studio at Deep Creek Lake.

- 12:00 1:00 Lunch (provided)
- 1:00 1:50 The Importance of Old-Growth Forests

**Brian Kane**, Outreach Coordinator & Mid-Atlantic Regional Manager for the Old Growth Forest Network

2:00 – 2:50 An update on the Clean Water Act "Five Decades of Clean Water"

**Jen Mihills**, Regional Executive Director of Mid-Atlantic Regional Center of the National Wildlife Federation

#### TWO FORMS OF REGISTRATION ARE AVAILABLE: mail-in registration

form (below) with check, or Eventbrite registration online

### MAIL-IN REGISTRATION FORM

Pre-registration is required & must be <u>received</u> by Friday, April 21<sup>st</sup> Limit: 100 registrants.

Cost to attend: \$40 (includes morning refreshments and lunch) Note: Fees are non-refundable

Name: \_\_\_\_\_

Email: \_\_\_\_\_\_

Phone: \_\_\_\_\_

Please make checks payable to: FGCMD Earth Day Event

Mail this registration form and payment to:

FGCMD, PO Box 65172, Baltimore, MD 21209

### Use this Eventbrite Link

## To Register and Pay Online:

Special Earth Day Event Tickets, Thu, Apr 27, 2023 at 8:00 AM | Eventbrite

Or enter this information:

https://www.eventbrite.com/e/special-earth-day-event-tickets-511316470327