

Contest Winners will be Announced & Awarded at 11am

1st Annual Recycled Art Contest

EARTH DAY CELEBRATION & ART SHOW



WM's GRAND CENTRAL ENVIRONMENTAL EDUCATION CENTER

APRIL 15

10AM - 12PM
rain or shine

FREE EVENT

Food, Activities, Games and Prizes!
Bird & Bee (NEW) Program Demonstrations!!

Recycled artwork designed by students from Pen Argyl & Bangor Area School Districts will on display for public viewing!

Contact Adrienne to learn more
Afors1@wm.com
1.888.373.2917



Environment Education Center: 891 Grand Central Rd., Pen Argyl 18072

Endemic Watershed Connections: Place. Preservation. Restoration.

NINTH LEHIGH VALLEY WATERSHED CONFERENCE



MARCH 14TH, 2023
LEHIGH UNIVERSITY, BETHLEHEM PA

Indigenous Perspectives:

The Rappahannock Cultural Landscape - Using Archeology in Land Conservation Planning
Dr. Julia King, Professor of Anthropology, St. Mary's College of Maryland

A partnership initiative of the Rappahannock Tribe and St. Mary's College of Maryland to identify and prioritize lands for conservation.

Contemporary American Indians 101
Sean Daley, Director, Institute for Indigenous Studies, Lehigh Univ.

A panel presentation and discussion introducing issues that Indian peoples and their communities face today.

Constructed Ceremonial Landscapes of the Middle Atlantic
Dr. Julia King, Professor of Anthropology, St. Mary's College of Maryland

Indigenous ceremonial landscapes in the Middle Atlantic region and the challenges of identifying and protecting these landscapes.

The Water Gap: Return to the Homeland
Kyle Kauwika Harris, Writer/Producer/Director, Safehouse Films & Lauryn French

A roundtable conversation on the 2016 film project about the experiences of Delaware Indian youth who spent time immersed in their ancestral homelands to reconnect with their Lenape identity.

TO REGISTER:
www.watershedcoalitionlv.org

SPONSORS:



CONFERENCE ORGANIZERS:
Watershed Coalition of the Lehigh Valley • Penn State Extension
Northampton County Parks and Recreation • Nurture Nature Center
Northampton County Conservation District • Lehigh University
Environmental Initiative • Lehigh University Institute for Indigenous Studies

NINTH LEHIGH VALLEY WATERSHED CONFERENCE
Special Public Programming at the Nurture Nature Center, Easton, PA www.nurturenaturecenter.org

The Water Gap: Return to the Homeland
Film screening and presentation from filmmaker and cast.
Sunday, March 12th, 1pm - 3pm

In 2016, Choctaw filmmaker, Kyle Kauwika Harris documented the experiences of 14 youth from three Lenape nations who spent time immersed in their ancestral homeland in the Delaware River Watershed in this award-winning documentary. Kyle and several of the Delaware youth from the 2016 film, who are now young Delaware adults from Anadarko, Oklahoma, will share what it was like, as teenagers from the Midwest, to spend time, for the first time in their lives, in their ancestral homeland in the Eastern Woodlands, and how that experience has affected them to this day. Sponsored by Native Hope and the Institute for Indigenous Studies, Lehigh University.

Presentation: Ceremonial Landscapes of the Middle Atlantic
Monday, March 13th, 7pm

Dr. Julia King, Professor of Anthropology, St. Mary's College of Maryland

A presentation Indigenous ceremonial landscapes in the Middle Atlantic region and the challenges of identifying and protecting these landscapes. This presentation is sponsored by New England Antiquities Research Association.



NATIVE HOPE
NURTURE NATURE CENTER, 518 Northampton St., Easton PA 18042

Healthcare Career Pathways at NCC

One Out Of Every Five Jobs Created Is In Healthcare.

By NCC

BETHLEHEM, PA - Get the information you need to join the fastest growing industry in America. Whether it's learning to become a CNA, dental assistant, personal care home administrator, or pharmacy technician, Northampton Community College (NCC) has the programs you need to move forward.

In less than a month of training, NCC's Nurse Aide (CNA) training program prepares participants with the skills needed to take the National Nurse Aide Assessment Program (NNAAP) Competency Examination for placement on the Pennsylvania Nurse Aide Registry. As a CNA, you can work in a long-term care facility, hospital or other healthcare setting – an excellent way to start your career in healthcare with the potential of earning \$15 or more per hour. Join NCC for a free, virtual information session on Wednesday, March 1, at 5 p.m., to learn more about the program and its requirements. Attendance is strongly encouraged for those considering enrolling in the CNA program, which begins April 12.

Another great opportunity to consider is NCC's 10-week Dental Assisting Program which teaches participants the skills required to become a valuable member of a dental health team and apply both their interpersonal and technical abilities. Program instruction includes preparation of instruments, materials and equipment; assessment and education of clients; and helping the patient get ready for their appointment. All students will participate in a clinical externship arranged by the college. Join NCC for an in-person information session on Thursday, March 2, at 6 p.m. to learn more about the program, careers in Dental Assisting and how to get started. The presentation will be followed by a tour of the dental laboratory. The next program session begins June 5.

If you're looking for an evening program that's mostly virtual, explore NCC's Personal Home Care Administrator program which can be completed in 16 weeks and satisfies the Pennsylvania requirements for obtaining (100 hrs.) training for certification as a Personal Care Home Administrator (PCHA). A PCHA works with residents and staff in a nursing home or assisted living facility to oversee both the clinical and administrative aspects. Duties include financial recordkeeping, monitoring basic needs such as food service and cleaning, making sure patients get their prescribed medications and treatments, and ensuring they follow exercise and activity guidelines set out by medical staff. Consisting of only 20 individual modules, NCC's program is approved by the PA Department of Human Services – under 55 PA Code 2600.64 (a)(2). Modules begin on March 6, and the exam takes place on June 26.

Finally, in as little as 30 hours, NCC's Virtual Pharmacy Technician Training and Exam Preparation program prepares students for the Certified Pharmacy Technician (CPhT) certification Exam. Those who pass the Exam for the Certification of Pharmacy Technicians (ExCPT) or Pharmacy Technician Certification Exam (PTCE) are granted the title of Certified Pharmacy Technician (CPhT). The ExCPT Exam is offered through the National Health Career Association (NHA) and is NCCA approved. Exam fee is not included in the tuition. The online program is from March 7 - April 13 and is excellent for those seeking an entry-level position in a retail pharmacy setting or those working in the field who would like to expand their employment opportunities.

To register for an info session or program, please visit www.northampton.edu/healthcarecerts. For more information, please call 610-332-6585 or email healthcare@northampton.edu.

Endemic Watershed Connections: Place. Preservation. Restoration.

NINTH LEHIGH VALLEY WATERSHED CONFERENCE
MARCH 14TH, 2023 — Lehigh University, Bethlehem, PA

7:45 - 8:30 Registration and Coffee (STEPS Building Atrium)

8:30 - 9:45 Welcome and Plenary Session

The Rappahannock Cultural Landscape - Using Archeology in Land Conservation Planning:
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Dr. Julia King, Professor of Anthropology, St. Mary's College of Maryland

9:45 - 10:00 Break

TRACK 1 Indigenous Perspectives	TRACK 2 Volunteer Track	TRACK 3 Technical Track	TRACK 4 Stormwater/MS4
10:00 - 11:15 Morning Course 1 (STEPS Building) Contemporary American Indians 101 Sean Daley, Director, Institute for Indigenous Studies, Lehigh Univ. A panel presentation and discussion introducing issues that Indian peoples and their communities face today.	Do-It-Yourself Real-Time Stream Monitoring David Beaman, Stroud Water Research Center; Geoff Rogalsky, Tobyhanna Creek/Tunkhannock Creek Watershed Assn; & Alex Jackson, Broadhead Watershed Assn Stroud Water Research Center will present along with case studies from local watershed groups will describe using EnviroDIY for monitoring and stewardship of local streams.	The Dirt on Conventional Stream and Wetland Restoration - Legacy Sediment Jeff Hartman, Chief, Environmental & Geological Services Section, PA DEP Applying Aquatic Ecosystem Restoration Principles to Legacy Sediment	Plantings for Naturalized Stormwater Systems John Courtney, Owner, Kind Earth Growers; Nathan Pritchard, Watershed Specialist, Northampton County Conservation District Learn about successfully selecting and installing plants for green infrastructure addressing services and funding sources.
11:15 - 12:15 Morning Course 2 (STEPS Building) Constructed Ceremonial Landscapes of the Middle Atlantic Dr. Julia King, Professor of Anthropology, St. Mary's College of Maryland Indigenous ceremonial landscapes in the Middle Atlantic region and the challenges of identifying and protecting these landscapes.	Turbid Waters: Clarifying Federal and State Water Quality Regulation Gary Walters, Retired PA DEP Water Quality Chief and Master Watershed Steward This presentation will sort through when the federal Clean Water Act applies to water quality regulation, and which one takes precedence.	Know When to Hold Them... Know When to Fold Them Professor David Casagrande, Director, Environmental Specialist, Northampton County Opportunities and challenges of managed retreat and community-based relocation in response to climate change in watersheds and coastal areas.	Are We Oversalting Our Streams and Rivers? Dr. John Jackson, Senior Research Scientist, Stroud Water Research Center Road salt use, how it impacts water quality, and approaches to reducing salt while maintaining road safety.
1:30 - 2:30 Afternoon Course 1 (STEPS Building) Transgenerational Wealth and Trauma Daniel StrongWalker Thomas, Delaware Nation Hereditary Chief An interpretive talk on the art installation located at Lehigh Univ. that illustrates the 1737 Walking Purchase which forced the removal of Indigenous people from the Delaware River Watershed.	Hold the Salt: The Salt Watch That Water? Abby Hilsman, Salt Watch Coordinator, Isaak Walton League of America Learn about the Salt Watch program, how to become a volunteer, and resources to help reduce road salt pollution in your community!	The High Water Mark Dr. Benjamin Felzer, Associate Professor in Earth and Environmental Sciences, Lehigh University The historic and current relationship between amounts of precipitation and resulting flooding in the Lehigh Valley.	Stormwater Authorities: Solving Problems at the Root & Creating Long-Term Sustainability Doug Bruce, Manager, Bethlehem Township; Bruce Hulseizer, Project Manager, HHS; Tyler Erb, Capital Management Analyst, HHS A look at how this proactive, holistic approach helps Bethlehem Township address aging infrastructure, flooding, and MS4 requirements more cost-effectively and efficiently.
2:45 - 4:00 Afternoon Course 2 (STEPS Building) The Water Gap: Return to the Homeland Kyle Kauwika Harris, Writer/Producer/Director, Safehouse Films & Lauryn French A roundtable conversation on the 2016 film project about the experiences of Delaware Indian youth who spent time immersed in their ancestral homelands to reconnect with their Lenape identity.	Water-y-a Gonna Do About All That Water? Brad Kunsman, Extension Educator, Water Resources; Kathryn Semmens Science Director, NCC Discover volunteer resources for managing stormwater, preventing pollution, and supporting wildlife habitat across a variety of programs that volunteers can use.	The Hole Story - Karst Geology in the Lehigh Valley John Mauser, Martins-Jacoby Watershed Association and Nathan Pritchard, Watershed Specialist, Northampton County Conservation District A summary of the geology and history of major sinkhole issues in Northampton County and ongoing efforts to address the issue.	Seeing the Forest and The Trees - The Role of Urban Trees in Stormwater Management Vincent Cotrone, Extension Educator, Penn State Extension A presentation on the role of forested landscapes and trees in particular in stormwater management and pollution mitigation.

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TRACK 3 Technical Track

The Dirt on Conventional Stream and Wetland Restoration - Legacy Sediment
Jeff Hartman, Chief, Environmental & Geological Services Section, PA DEP
Applying Aquatic Ecosystem Restoration Principles to Legacy Sediment

TRACK 4 Stormwater/MS4

Plantings for Naturalized Stormwater Systems
John Courtney, Owner, Kind Earth Growers; Nathan Pritchard, Watershed Specialist, Northampton County Conservation District
Learn about successfully selecting and installing plants for green infrastructure addressing services and funding sources.

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NEARA
The National Endowment for the Arts
A green leaf next to the title indicates that the presentation will be made on a basic level. All other presentations will assume some background in subject matter.