

Friday, March 31, 2017 - UNH Spring Greenhouse Open House

	NHAES Research Field Day	Lectures	Tours	
9:00 AM	DOORS OPEN!			9:00 AM
9:30 AM	Researchers will be present to discuss the latest in UNH research at the greenhouses. Vegetable and fruit breeding, aquaponics, and more.			9:30 AM
10:00 AM				10:00 AM
10:30 AM			Guided Tour, UNH High Tunnels	10:30 AM
11:00 AM				11:00 AM
11:30 AM				11:30 AM
12:00 PM				12:00 PM
12:30 PM			12:30 PM	
1:00 PM		Berries and other fruits for a polyphenol-rich diet, Julienne Guyette	1:00 PM	
1:30 PM			1:30 PM	
2:00 PM		Small Fruits for the Home Garden, Dr. Becky Sideman	Guided Tour, UNH High Tunnels	2:00 PM
2:30 PM			2:30 PM	
3:00 PM			3:00 PM	
3:30 PM			3:30 PM	
4:00 PM		*CLOSING TIME*		4:00 PM
	A self-guided tour of the diverse research projects, along with a map of the greenhouse facility, will be available.	All lectures are held in Putnam Hall, Room 103, second door on the left . Putnam Hall entrance is directly opposite the greenhouse main entrance.	Guided Tours All guided tours will meet inside the greenhouse main entrance by the large mural. A small bus will be available to transport visitors to the UNH High Tunnels.	

UNH Spring Greenhouse Open House 2017

Lecture Details and Other Open House Information

Friday, March 31, 2017

Lectures

Berries and other fruits for a polyphenol-rich diet - Polyphenols are the color and flavor compounds found abundantly in berries as well as many other fruits and vegetables that are healthful. Please join **Chef Julienne Guyette** and taste acai and blueberries prepared the way you and your intestinal flora will like them.

Bountiful Backyard Berries: Raspberries, strawberries, blueberries, and more! - It doesn't take much space to produce a year's supply of delicious and nutritious berries. **Dr. Becky Sideman** will present the basics you need to succeed in growing berry crops, and will answer your berry-related questions.

All lectures will be presented in **Putnam Hall, Room 103, second door on the left**. The entrance to Putnam Hall is across the parking lot, directly opposite the greenhouse main entrance.

Guided Tours

NOTE: Visitors who may choose to drive their own vehicles to the high tunnels should plan to park in the parking area to the right of the dairy barns. Do not park in the area of the Child Study and Development Center. Plan to wear weatherproof footwear. People who have difficulty walking should not plan to visit at this time.

Day-Long Activities

Plant Sale and Landscape Displays: Hosted by the Thompson School Horticulture Program; located at the far west end of the greenhouse facility. Open from 9:00am-4:00pm on both Friday and Saturday.

Thompson School Horticulture Club Raffle: Located near the main greenhouse entrance by the large mural.

Greenhouse Café: serving coffee, lunch, and delicious home-made treats. The café, hosted by the Thompson School Horticulture Club, helps fund the club's spring trip to Longwood Gardens in Pennsylvania.

Educational Displays highlighting NH Ag Experiment Station research and more!
University Experts and Master Gardeners available to help get your gardens off to a great start!

ScavengerHunt: Find all the chameleons located throughout the Macfarlane Greenhouses and win a special prize! More information and scavenger hunt sheets will be located opposite the main greenhouse entrance.

Saturday, April 1, 2017 - UNH Spring Greenhouse Open House

	Lectures	Tours		
9:00 AM	DOORS OPEN!			9:00 AM
9:30 AM				9:30 AM
10:00 AM				10:00 AM
10:30 AM	Aquaponics Workshop, Dr. Todd Guerdat	Guided Tour A, Macfarlane Greenhouse	Guided Tour B, UNH High Tunnels	10:30 AM
11:00 AM				11:00 AM
11:30 AM				11:30 AM
12:00 PM				12:00 PM
12:30 PM				12:30 PM
1:00 PM	Berries and other fruits for a polyphenol-rich diet, Julienne Guyette			1:00 PM
1:30 PM				1:30 PM
2:00 PM	Creating a backyard water feature, Country Gardens of Rowley, MA	Guided Tour, UNH High Tunnels		2:00 PM
2:30 PM				2:30 PM
3:00 PM				3:00 PM
3:30 PM				3:30 PM
4:00 PM	*CLOSING TIME*			4:00 PM
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Lecture Details and Other Open House Information

Saturday, April 1, 2017

Lectures

Design and build your own aquaponic system with Dr. Todd

Guerdat -Aquaponic systems utilize nutrients from fish as fertilizer for plants. Using materials from your local pet and hardware stores, you will learn how to design and construct your own small-scale aquaponic system to grow plants and fish together in a 10-gallon aquarium. We will discuss the basic biological concepts of integrating fish and plants and learn how to construct a system in which each may thrive. This workshop is designed for ages 7 – 18, however, with adult supervision, anyone is welcome to participate. Participants may keep the supplies utilized in the workshop, including the fish and plants, but may not bring home the 10-gallon aquarium. Hands-on participation will likely be limited by available supplies.

Berries and other fruits for a polyphenol-rich diet - Polyphenols are the color and flavor compounds found abundantly in berries as well as many other fruits and vegetables that are healthful. Please join **Chef Julienne Guyette** and taste acai and blueberries prepared the way you and your intestinal flora will like them.

Creating a backyard water feature with Country Gardens of Rowley, MA - This presentation is geared toward the beginner in water gardening. **Lisa Giannino of Country Gardens** will touch on the many ways in which you can use a water feature to enhance your garden, create a focal point, and establish your own backyard paradise. She will present many different ideas for any size yard as well as any size water feature.

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