

Tuesday, January 19, 2021.

Virginia Department of Conservation and Recreation Virtual Nutrient Management Workshop and Day 1 of Mid-Atlantic Turfgrass Expo

Speaker	Time	Title	
Dr. Tom Tracy	9:00-9:10	Executive Director, Virginia Turfgrass Council	Welcome and Introductions
Dr. Mike Goatley		Professor and Virginia's Turfgrass Extension Specialist, Virginia Tech	
Dr. Abigail Baxter		Urban Nutrient Management Specialist, VT and Va DCR	
Dr. Matt Elmore	9:10-10:00 a.m.	Assistant Extension Specialist in Weed Science - Turfgrass, Landscapes, Pastures and Forages Rutgers, The State University of New Jersey	Ways to Integrate Nutrient Management into Your Weed Control Programs
BREAK	10:00-10:10		
Dr. Grady Miller	10:10-11 a.m.	Professor and Extension Turfgrass Specialist, NC State University	Nitrogen Fertility Form and Function
BREAK	11:00-11:10 a.m.		
Dr. Shawn Askew	11:10- noon	Professor and Extension Turfgrass Weed Specialist, Virginia Tech	Using PGRs to Alter Turfgrass Maintenance, Nutrition, and Pesticide Programs
DCR UNM Plan-Writing Recertification Candidates MUST remain on-line for the following session. Others may stay if they desire to do so.			
Dr. Abigail Baxter	Noon-1:00 p.m.	Virginia Urban Nutrient Management Specialist	Update on Va DCR Urban Nutrient Management

Wednesday, January 20, 2021,

Day 2 MATE Educational Programming

Speaker	Time	Title	
Mike Skelton	9:00-9:10	President, Virginia Turfgrass Council	Welcome and Introductions
Dr. Grady Miller	9:10-10 a.m.	Professor and Extension Turfgrass Specialist, NC State University	Blades of green, shades of ecology
BREAK	10:00-10:10		
Dr. Matt Elmore	10:10-11 a.m.	Assistant Extension Specialist in Weed Science - Turfgrass, Landscapes, Pastures and Forages Rutgers, The State University of New Jersey	False-Green Kyllinga and Goosegrass Management in Cool-Season Turf.
BREAK	11:00-11:10 a.m.		
Nick Yakish	11:10- noon	Turfgrass Agronomist, Arlington National Cemetery	Grounds Management Strategies in Meeting the Expectations of Arlington National Cemetery

Thursday, January 21, 2021

MATE Educational Programming Day 3; Landscape Supply Incorporated /WS Connelly and Sons Innovative Research Graduate Student Oral Presentation Contest; Virginia Certified Pesticide Applicators Recertification Program Day 1 of 2 required training days for those seeking recertification (Categories 3A, 3B, 6, and 10)

Speaker	Time	Title	
Ed Olsen	9:00-9:05	Extension Agent, ANR-Horticulture, Henrico Co.	Welcome and Instructions for recertification
Kevin Connelly	9:05-9:10	Vice-President, LSI	Welcome to the LSI/WSC Innovative Research Contest
Dr. David McCall	9:10-9:15	Moderator	Introductions
Caleb Henderson	9:15-9:30	MS candidate (McCall)	Automated spring dead Spot Isolation from aerial imagery: One step closer to making us obsolete
Brandon McNally	9:30-9:45	MS candidate (Elmore)	Fertilization and irrigation management practices to control annual bluegrass in cool-season turf
Emeline Daly	9:45-10:00	MS candidate (McCall/Kuhar)	Comparing annual bluegrass weevil larval sampling techniques for accurate monitoring
Aaron Tucker	10:00-10:15	PhD candidate (McCall)	DMI safety within creeping bentgrass and ultradwarf bermudagrass
Cory Ketchum	10:15-10:30	MS candidate (Miller)	Developing drought stress coefficients for hybrid bermudagrasses
Break	10:30-10:45		
John Peppers	10:45-11:00	PhD candidate (Askew)	Maximizing herbicide efficacy by avoiding antagonists
Wendell Hutchens	11:00-11:15	PhD candidate (McCall)	Prevention and recovery from spring dead spot with chemical and cultural management practices
Katherine Diehl	11:15-11:30	PhD candidate (Elmore)	Annual bluegrass weevil and

			paclobutrazol programs to control annual bluegrass in creeping bentgrass fairways
Jordan Booth	11:30-11:45	PhD candidate (McCall)	Evaluating fall and winter applications of trinexapac-ethyl (Primo Maxx) on ultradwarf bermudagrass putting greens
Joseph Doherty	11:45-noon	PhD candidate (Roberts, Clemson/UMd)	Controlling Brown Patch in MD Home Lawns with Biological Fungicides
Daewon Koo	Noon-12:15	PhD candidate (Askew)	Renovating turfgrasses with glyphosate alternatives
David McCall and Ed Olsen	12:15-12:30		Concluding Remarks , Instructions for Recertification, Announcement of Winners

Friday January 22, 2021

MATE Educational Programming, Day 4; Day 2 (both days required) of Virginia Certified Pesticide Applicators Recertification Program (Categories 3A, 3B, 6, and 10)

Speaker	Time	Title	
Guy Mussey	9:00-9:10	Extension Agent, ANR-Horticulture, Stafford Co.	Welcome and Instructions for Certified Pesticide Applicator Recertification Candidates
Speaker 1	9:10-10 a.m.	Required Pesticide Class	
BREAK	10:00-10:10		
Speaker 2	10:10-11 a.m.	Required Pesticide Class	
BREAK	11:00-11:10 a.m.		
Speaker 3	11:10- noon	Required Pesticide Class	
Concluding remarks and surveys			