

WEDNESDAY, JANUARY 11, 2012

WORKSHOPS (1 CEU per hour)

- 9:00 am – 12:00 pm Workshop A: Developing Maintenance Standards for Your Golf Course • *Bob Brame and Todd Lowe United State Golf Association* (CCH = 3b: 3/RT: 3)

- 9:00 am – 12:00 pm Workshop B: Advanced Weed Identification and Control *Aaron Patton, Purdue University* (CCH = 3a: 3/3b: 3/6: 3/RT: 4)

- 9:00 am – 4:00 pm Workshop C: Pesticide Applicator Training (CORE) *Drew Martin, Purdue University*

- 1:00 – 4:00 pm Workshop D: Hands-On Insect Identification, Biology, and Control (CCH = 2: 3/3a: 3/3b: 3/7: 3/RT: 3) *Doug Richmond, Purdue University and Harry Niemczyk, The Ohio State University*

- 1:00 – 5:00 pm Workshop E: Landscape Industry Certified (CLT-E) Review & Written Exam • *Jim Messmer, Vincennes University, retired*

- 1:00 – 5:00 pm Workshop F: Indiana Accredited Horticulturist (IAH) Review and IAH Exam • *Melissa Mravec, Allen Landscape* (CCH=3a: 4/RT: 4)

- 1:00 – 4:00 pm Workshop G: Getting Efficient – Tough Times Call for Tough Companies • *Mike Lysecki, TGB Landscapes*

SPECIAL EVENTS: Wednesday, January 11

EXHIBITOR SET UP: 10:00 am – 5:00 pm
Late arrivals must register with IGE office (317-889-2382) prior to move in.

JOINT BOARD OF DIRECTOR'S MEETING: 5:30 pm
For both INLA and MRTF Board of Directors

SPECIAL EVENTS: Thursday, January 12

INLA OPENING SESSION: 8:00 – 9:00 am
"State of the Nursery/Landscape Industry"

MRTF AWARDS & TURF OPENING SESSION: 8:00 – 9:00 am

FRED WHITFORD PRESENTATION: 9:00 – 10:00 am
"Communicating the Benefits of Turf to Your Community"

MICHAEL DIRR PRESENTATION: 10:00 – 11:30 am
"In Praise of Noble Trees"

THURSDAY JANUARY 12	Workshop H	Golf Turf	Lawn Care	Sports Turf	Production	Installation/ Maintenance	Plant Materials	Trade Show
8:00–8:30 am		MRTF Awards and Turf Opening Session			INLA Opening Session "State of Nursery/Landscape Industry"			
8:30–9:00 am								
9:00–9:30 am		Communicating the Benefits of Turf to Your Community (Fred Whitford)						
9:30–10:00 am								
10:00–10:30 am							In Praise of Noble Trees (Michael Dirr)	TRADE SHOW OPEN 10:00 am to 5:00 pm
10:30–11:00 am								
11:00–11:30 am		Economic Impact/Golf	Picking Right Product for Broadleaf Cntrl					
11:30 am–12:00 pm		Regional Update						
12:00–12:30 pm								
12:30–1:00 pm								
1:00–1:30 pm	Practical Math for the Turf Professional	Spatial Biology/ White Grub Control	Herbicide Surfactants & Adjuvants	Wise Herbicide Decisions/Sports Fields Budgets	Container Fertilizer Efficiency	NABB: Neighborhoods Against Bad Bugs	Vibrunums and Hydrangeas (Micheal Dirr)	
1:30–2:00 pm		Environmental Stewardship	Keys to Effective Crabgrass Control	Making Turf Fertilizers Work for You	Irrigation Systems for Container Plant Production	Managing Nuisance Wildlife in the Landscape	Colorful Combinations for Shade	
2:00–2:30 pm		Creating Nutrient Management Plan for Your Golf Course	Herbicides and Seed	Building Fields Properly		Managing Insects in Nurseries	Efficiency at the Job Site	
2:30–3:00 pm		Reducing Enviro Impact of Putting Greens	Tall Fescue Maintenance	Pro Baseball Maintenance	Renovating to Bermudagrass		IAH Garden Center Training for Owners/Mgrs	
3:00–3:30 pm		Environmental Stewardship	Choosing a Fertilizer					
3:30–4:00 pm			Environmental Fate of Herbicides					
4:00–4:30 pm								
4:30–5:00 pm								
5:00–5:30 pm							MRTF Past President	

THURSDAY, JANUARY 12, 2012

TRADE SHOW OPEN TODAY > 10:00 am – 5:00 pm

TURF OPENING SESSION

- 8:00 – 9:00 am MRTF Awards and Turf Opening Session
Aaron Patton, David George, and Jamie Mehringer, MRTF
- 9:00 – 10:00 am Communicating the Benefits of Turf to Your Community
Fred Whitford, Purdue University (CCH=3b: 1.0/6: 1.0/RT: 1.0)

PLANT MATERIALS (1 CEU per hour)

- 8:00 – 9:00 am State of the Nursery/Landscape Industry
Phil Marshall, Bob Joly, and Tom Barrett
- 10:00 – 11:30 am In Praise of Noble Trees
Michael Dirr
- 1:00 – 2:00 pm Viburnums and Hydrangeas: Past, Present, and Future
Michael Dirr
- 2:00 – 3:00 pm Colorful Combinations for Shade
Gene Bush, Munchkin Nursery
- 3:00 – 4:00 pm Shrubs of Indiana
Sally Weeks, Purdue University (CCH=3a: 0.5/RT: 0.5)
- 4:00 – 5:00 pm 45 Favorite Native Woodland Wildflowers for Your Garden and a Few Companions
Gene Bush, Munchkin Nursery

GOLF TURF (1 CEU per hour)

- 11:00 – 11:30 am Economic Impact of Indiana Golf Courses
Linda Rogers, Juday Creek Golf Course
- 11:30 am – 12:00 pm Regional Update
John Miller, CGCS, Golf Course Superintendents Association of America (CCH=3b: 0.5/RT: 0.5)
- 1:00 – 1:45 pm Using Spatial Biology to Improve White Grub Control and Reduce Environmental Impact
Doug Richmond, Purdue University (CCH=3b: 0.75/RT: 0.75)
- 1:45 – 2:30 pm Environmental Stewardship (CCH=3b: 0.75/RT: 0.75)
Anthony Williams, CGCS, Stone Mountain Golf Club
- 2:30 – 3:30 pm Creating a Nutrient Management Plan for Your Golf Course
Doug Soldat, University of Wisconsin-Madison (CCH=3b: 1.0/RT: 1.0)
- 3:30 – 4:15 pm Reducing the Environmental Impact of Putting Greens
Christian Baldwin, Jacklin Seed (CCH=3b: 0.75/RT: 0.75)
- 4:15 – 4:45 pm Panel Discussion: Environmental Stewardship
Doug Soldat, Christian Baldwin, Anthony Williams, and Doug Richmond (CCH=3b: 0.5/RT: 0.5)

SPORTS TURF (1 CEU per hour)

- 1:00 – 1:45 pm Making Wise Herbicide Use Decisions on Sports Fields on a Tight Budget (CCH=3b :0.75/6: 0.75/RT: 0.75)
Dave Gardner, Ohio State University
- 1:45 – 2:30 pm Making Turf Fertilizers Work for You
Tom Samples, University of Tennessee (CCH=3b: 0.75/RT: 0.75)
- 2:30 – 3:00 pm Building Fields with Proper Equipment, Grade, Lasers, Ect.
Tom Mahaney, J&D Turf
- 3:00 – 3:30 pm Professional Baseball Maintenance Practices That Can Be Used On Any Field
Evan Buckley, Fisher's Parks and Recreation
- 3:30 – 4:00 pm Renovating to Bermudagrass: Scary or Simple?
Rob Harper, DePauw University (CCH=3b: 0.5/RT: 0.5)

WORKSHOP (1 CEU per hour)

- 1:00 – 4:00 pm Workshop H: Practical Math for the Turf Professional
Jon Trappe and Quincy Law, Purdue University (CCH = 3a: 3/3b: 3/5: 3/6: 3/7: 3/RT: 3)

LAWN CARE (1 CEU per hour)

- 11:15 am – 12:00 pm Picking the Right Product for Broadleaf Weed Control
Jamie Breuninger, Dow Agrosciences (CCH=3b: 0.75/6: 0.75/RT: 0.75)
- 1:00 – 1:45 pm Herbicide Surfactants and Adjuvants
Michael Kenty, Helena (CCH=3b: 0.75/6: 0.75/RT: 0.75)
- 1:45 – 2:30 pm Keys to Effective Crabgrass Control
Aaron Patton, Purdue University (CCH=3b: 0.75/6: 0.75/RT: 0.75)
- 2:30 – 3:00 pm Herbicides and Seed: How to Optimize Establishment
Dave Gardner, Ohio State University (CCH=3b: 0.5/6: 0.5/RT: 0.5)
- 3:00 – 3:30 pm Tall Fescue Maintenance: It's Different Than Bluegrass
Tom Samples, University of Tennessee (CCH=3b: 0.5/RT: 0.5)
- 3:30 – 4:00 pm Choosing a Fertilizer to Give You the Best Results
Cale Bigelow, Purdue University (CCH=3b: 0.5/RT: 0.5)
- 4:00 – 4:30 pm The Environmental Fate of Herbicides and the Science Behind Their Behavior in the Environment
Dave Gardner, Ohio State University (CCH=3b: 0.5/6: 0.5/RT: 0.5)

INSTALLATION/MAINTENANCE (1 CEU per hour)

- 1:00 – 2:00 pm NABB: Neighbors Against Bad Bugs
AnnMarie Nagle, Purdue University (CCH=2: 1.0/3a: 1.0/RT: 1.0)
- 2:00 – 3:00 pm Managing Nuisance Wildlife in the Landscape
Brian MacGowan, Purdue University (CCH=3a: 1.0/RT: 1.0)
- 3:00 – 4:00 pm Efficiency at the Job Site
Chris Cooper, Landscape Geek (CCH=3a: 1.0/RT: 1.0)
- 4:00 – 5:00 pm IAH Garden Center Training For Owners & Managers
George Brenn, Four Seasons Landscaping Nursery and Wayne Gruber, Gardens on the Prairie (CCH=3a: 1.0/RT: 1.0)

PRODUCTION (1 CEU per hour)

- 1:00 – 2:00 pm Fertilizer Efficiency for Nursery Production
Mike Mickelbart, Purdue University (CCH=3a: 1.0/RT: 1.0)
- 2:00 – 3:00 pm Irrigation Systems for Container Plant Production
Daniel Torkelson, Indiana Irrigation (CCH=3a: 1.0/RT: 1.0)
- 3:00 – 4:00 pm Managing Insects in Nurseries
Cliff Sadof, Purdue University (CCH=3a: 1.0/RT: 1.0)

MORE SPECIAL EVENTS: Thursday, January 12

MRTF AWARDS AND TURF OPENING SESSION

8:00 – 10:00 am • Convention Center
Join us for presentation of scholarship and award winners.
We will be honoring: Steve Christie, Automatic Irrigation – recipient of the 2012 MRTF Distinguished Service Award



TRADE SHOW OPEN • 10:00 am – 5:00 pm

INLA SCHOLARSHIP SILENT AUCTION • 10:00 am – 5:00 pm
Scholarship Registration Table • Bid on your favorite item!
All proceeds benefit the INLA Scholarship Fund (INEF).
Auction closes Friday at 12:00 pm.

INLA ANNUAL MEETING & AWARDS RECEPTION

5:30 – 7:30 pm • Westin Hotel • Award of Excellence, Award of Merit, Employee of the Year and the Achievement Awards will be announced.

FRIDAY, JANUARY 13, 2012

WORKSHOP / SPORTS TURF (1 CEU per hour)

8:00 – 11:00 am Workshop I: Creating a Maintenance Plan and a Budget for Your Athletic Fields (CCH=3b: 3.0/6: 1.0/RT: 3.0)
Tom Samples, University of Tennessee and Rob Harper, Depauw University

GOLF TURF (1 CEU per hour)

8:00 – 8:45 am IPM on the Golf Course: Real-world Application
Anthony Williams, CGCS, Stone Mountain Golf Club (CCH=3b: 0.75/6: 0.75/RT: 0.75)

8:45 – 9:30 am Update from the Indiana State Chemist's Office
Joe Becovitz, Office of the Indiana State Chemist (CCH=2: 0.75/3a: 0.75/3b: 0.75/5: 0.75/6: 0.75/7: 0.75/RT: 0.75)

9:30 – 10:00 am Using GDD to Schedule Primo and Plan Nutrient Needs
Doug Soldat, University of Wisconsin-Madison (CCH= 3b: 0.5/RT: 0.5)

10:15 – 11:00 am How to Select and Use a Wetting Agent
Doug Karcher, University of Arkansas (CCH= 3b: 0.75/RT: 0.75)

11:00 – 11:30 am Depletion of Fungicides from Turf: Implications for Brown Patch Management
John Daniels, Purdue University (CCH= 3b: 0.5/RT: 0.5)

11:30 – 12:00 am Rolling for Faster, Better Turf
Doug Karcher, University of Arkansas

1:00 – 1:30 pm Managing Weeds and Algae in Ponds
Matt Johnson, Aquatic Control (CCH= 5: 0.5)

1:30 – 2:00 pm Bacterial Diseases of Turf?
Rick Latin, Purdue University (CCH=3b: 0.5/6: 0.5/RT: 0.5)

2:00 – 2:30 pm Cultivating Putting Greens: How and With What?
Doug Karcher, University of Arkansas

2:30 – 3:00 pm What Can You Learn from a Scottish Greenskeeper?
Cale Bigelow, Purdue University (CCH= 3b: 0.5/RT: 0.5)

3:00 – 3:30 pm Maintaining Fuel Tanks and New EPA Rules
Fred Whitford, Purdue University (CCH=2: 0.5/3a: 0.5/3b: 0.5/5: 0.5/6: 0.5/7: 0.5/RT: 0.5)

3:30 – 4:00 pm Managing *Poa annua*: Research Update
Aaron Patton, Purdue University (CCH= 3b: 0.5/RT: 0.5)

LAWN CARE (1 CEU per hour)

8:00 – 8:45 am Interpreting a Soil Test (CCH= 3b: 0.75/RT: 0.75)
Doug Soldat, University of Wisconsin-Madison

8:45 – 9:15 am How to Select the Right Seed
Christian Baldwin, Jacklin Seed (CCH= 3b: 0.5/RT: 0.5)

9:15 – 10:00 am Maintaining Ponds and Their Surrounds
Matt Johnson, Aquatic Control (CCH= 3b: 0.75/5: 0.75/RT: 0.75)

10:15 – 11:00 am 2011 Year in Review (CCH= 3b: 0.75/RT: 0.75)
Bob Avenius, TruGreen and Aaron Patton, Purdue University

11:00 am – 12:00 pm Legislative Update from the Green Industry Alliance

1:00 – 1:30 pm Spray Tanks: Fiberglass or Poly?
Fred Whitford, Purdue University (CCH= 3b: 0.5/6: 0.5/RT: 0.5)

1:30 – 2:00 pm What Old Turf Managers Should Remember About New Insecticides
Tim Gibb, Purdue University (CCH= 3a: 0.5/3b: 0.5/RT: 0.5)

2:00 – 3:00 pm Imprelis Update (CCH= 2: 1.0/3a: 1.0/3b: 1.0/6: 1.0/RT: 1.0)
Aaron Patton Purdue University; Joe Becovitz, Office of the Indiana State Chemist; Dave Scott, Office of the Indiana State Chemist

3:00 – 3:30 pm Update from the Indiana State Chemist's Office
Joe Becovitz, Office of the Indiana State Chemist (CCH=2: 0.5/3a: 0.5/3b: 0.5/5: 0.5/6: 0.5/7: 0.5/RT: 0.5)

TRADE SHOW OPEN TODAY > 8:00 am – 1:00 pm

HARDSCAPE (1 CEU per hour)

8:00 – 9:00 am Natural Stone Installation: Tips for Retaining Walls and Patios – Hands-on Demonstration Trade Show Floor
David LaFara, Tiffany Lawn and Garden Supply

9:00 – 11:00 am Natural Stone Veneer in Landscape Applications from Fireplaces to Outdoor Spaces – Hands-on Demonstration Trade Show Floor
Brett King, NSVI, Inc.

11:00 am – 12:00 pm Using Natural Stone in the Landscape
David LaFara, Tiffany Lawn and Garden Supply

1:00 – 2:00 pm Natural Stone Retaining Walls
Russ Stout, EarthWorks

2:00 – 3:00 pm Benefits of Utilizing Natural Stone in Landscapes
Russ Stout, EarthWorks

3:00 – 4:00 pm Permeable Pavers
Wade Locklear, Stringline Consulting

BUSINESS (1 CEU per hour)

8:00 – 8:45 am Hiring Sales Superstars
Karen Casey, Lushin & Associates

8:45 – 9:30 am Real Green Systems: Service Assistant Software for A More Efficient Business
Joe Kucik, Real Green Systems

9:30 – 10:00 am Growing Your Career in a Shrinking Economy
Anthony Williams, CGCS, Stone Mountain Golf Club

10:15 – 11:00 am Magic Formula for Success
Karen Casey, Lushin & Associates

11:00 am – 12:00 pm Are You Ready to Market to the Next Generation?
Jennifer Dennis, Purdue University

INSTALLATION/MAINTENANCE (1 CEU per hour)

8:00 – 9:00 am Risky Trees: Identifying Risk in the Landscape
Lindsey Purcell, Purdue University (CCH= 2: 1.0/3a: 1.0/RT: 1.0)

9:00 – 10:00 am Diseases of Perennials in the Landscape
Tom Creswell, Purdue University (CCH= 3a: 1.0/3b: 1.0/RT: 1.0)

10:15 – 11:00 am Diagnosing Plant Problems I (CCH= 3a: 0.75/3b: 0.75/RT: 0.75)
Janna Beckerman and Cliff Sadof, Purdue University

11:00 am – 12:00 pm Diagnosing Plant Problems II (CCH= 3a: 1.0/3b: 1.0/RT: 1.0)
Janna Beckerman and Cliff Sadof, Purdue University

1:00 – 2:00 pm New Information on Tree Planting Techniques
Lindsey Purcell, Purdue University (CCH= 3a: 1.0/RT: 1.0)

2:00 – 3:00 pm Spruce Problems in the Landscape
Janna Beckerman, Purdue University (CCH= 3a: 1.0/RT: 1.0)

3:00 – 4:00 pm Pruning 101: How Plants Respond to Pruning (CCH= 3a: 1.0/RT: 1.0)
George Brenn, Four Seasons Landscaping Nursery

LANDSCAPE DESIGN (1 CEU per hour)

8:00 – 9:00 am Garden as Art: Designing a Garden as a Work of Art
Paul Siciliano, Purdue University

9:00 – 10:00 am Landscape Design: Economical, Effective, and Efficient
Greg Pierceall, Purdue Emeritus Professor

10:15 – 11:00 am The Purdue Arboretum
Paul Siciliano, Purdue University

11:00 am – 12:00 pm Imagination: Using Special Characteristics of Plants to Accent Designs • *Bill Hendricks, Klyn Nursery*

1:00 – 2:00 pm Landscape Design Magic: The Art of the Details
Greg Pierceall, Purdue Emeritus Professor

2:00 – 3:00 pm Visual Thinking for Landscape Design
Kaizad Irani, Parkland College

FRIDAY, JANUARY 13, 2012

PLANT MATERIALS (1 CEU per hour)

8:00 – 9:00 am	Restoration of Native Plant Communities (CCH= 3a: 1.0/RT: 1.0) <i>Kevin Tungesvick, Spence Restoration Nursery</i>
9:00 – 10:00 am	Look Back to the Future <i>Bill Hendricks, Klyn Nursery</i>
10:15 – 11:00 am	Native Plants for Rain Gardens (CCH= 3a: 0.75/RT: 0.75) <i>Kevin Tungesvick, Spence Restoration Nursery</i>
11:00 am – 12:00 pm	10 Months of Bloom in the Shade Garden <i>Gene Bush, Munchkin Nursery</i>
1:00 – 2:30 pm	Plant Performance in the Northern and Southern U.S. <i>Michael Dirr and Bill Hendricks, Klyn Nursery</i>

SPECIAL EVENTS: Friday, January 13

TRADE SHOW OPEN: 8:00 am – 1:00 pm

INEF SCHOLARSHIP SILENT AUCTION continues

8:00 am – 12:00 pm • Scholarship Registration Table
Bid on your favorite item! All proceeds benefit the INLA Scholarship Fund (INEF). Bid tickets sold at scholarship registration table.

FRIDAY JANUARY 13	Workshop I	Golf Turf	Lawn Care	Hardscape	Business	Installation/Maintenance	Landscape Design	Plant Materials	Trade Show
7:00–7:30 am									
7:30–8:00 am									
8:00–8:30 am	Creating a Maintenance Plan and a Budget for Your Athletic Fields	IPM on the Golf Course	Interpreting a Soil Test	Natural Stone Installation Tips for Retaining Walls & Patios	Hiring Sales Superstars	Risky Trees: Identifying Risk in Landscape	Garden as Art	Restoration of Native Plant Communities	TRADE SHOW OPEN 8:00 am to 1:00 pm
8:30–9:00 am		Update from the ISCO	Select the Right Seed	Natural Stone Veneer in Landscape Applications	Service Assistant Software – more efficient business	Diseases of Perennials in the Landscape	Landscape Design: Economical, Effective & Efficient	Look Back to the Future	
9:00–9:30 am			Maintaining Ponds & Their Surrounds		Grow Career in Shrink Economy				
9:30–10:00 am		Using GDD to schedule Primo	2011 Year in Review		Magic Formula for Success	Diagnosing Plant Problems I	The Purdue Arboretum	Native Plants for Rain Gardens	
10:00–10:30 am		Select & Use Wetting Agents		Are You Ready to Market to the Next Generation?					
10:30–11:00 am			Depletion of Fungicide from...		Legislative Update by Green Industry Alliance	Using Natural Stone in the Landscape			
11:00–11:30 am		Rolling for Faster Better Turf							
11:30 am–12:00 pm									
12:00–12:30 pm									
12:30–1:00 pm									
1:00–1:30 pm		Managing Weeds and Algae/Ponds	Spray Tanks	Natural Stone Retaining Walls		New Tree Planting Techniques	Landscape Design Magic: Art of the Details	Plant Performance in the Northern & Southern United States	
1:30–2:00 pm		Bacterial Diseases of Turf	New Insecticides						
2:00–2:30 pm		Cultivating Putting Greens	Imprelis Update	Benefits of Utilizing Natural Stone in Landscapes		Spruce Problems in the Landscape	Visual Thinking for Landscape Design		
2:30–3:00 pm		Scottish Greenskeeper							
3:00–3:30 pm		Fuel Tanks and New EPA Rules	Update from OISC	Permeable Pavers		Pruning 101: How Plants Respond to Pruning			
3:30–4:00 pm		Managing <i>Poa annua</i>							
4:00–4:30 pm									
4:30–5:00 pm									