

# 2017 IPLLA Regional Meetings

## SCHEDULE

**9:00 – 10:00 am | So You Want Better Lawns and Turfgrass? Then Focus on the Basics!**  
*Dr. Cale Bigelow and Nikki Hendrickson*

The growing season of 2016 certainly challenged even the most experienced professionals in the industry. Record rainfall even up into late summer, near record number of ninety degree days, humidity, weeds, incredible amounts of disease, and more. Many things we did, simply would not work. So let's take a step back and examine the basics that we may need to learn.

**10:00 – 11:00 am | Message in a Bottle**  
*Dr. Hannah Mathers, Mathers Environmental Science Services*

108 years after being dropped in the North Sea, the oldest message in a bottle was found in 2015. It reminds us that some things take a long time to learn. Perhaps we are not asking the right questions. We look at pesticides as individual applications but we apply them consecutively. We are told to rotate products but what effect does following one type of product have on the previous? New research may find a message in the bottle.

**11:00 am – Noon | Lunch On Site (included in your registration fee)**

**12:00 – 1:00 pm | White Grubs, Sod Webworms and Other Resurgent Pests of 2016**  
*Dr. Doug Richmond, Purdue University*

Clearly, we saw some resurgence of certain landscape pests in 2016. Serious and confirmed white grub infestations, sod web worm damage that looked at times like everything but, and other nastiness that seem to be making comebacks. The biology and management factors contributing to such a resurgence in the activity of such pests will be reviewed and re-examined for future decisions.

**1:00 – 2:00 pm | Dormant Applications in Landscape Bed and Why They Make Sense**  
*Dr. Hannah Mathers, Mathers Environmental Science Services*

Such applications can increase the duration of efficacy for many herbicides. Dormant applications can utilize your staff during "down-time" winter periods. Dormant applications ensure that the herbicide is in place before weed germination actually occurs. Dormant applications optimize control of weeds that remain active in cold weather—problematic perennial and biennial weeds.

**2:00 – 2:15 pm | Break**

**2:15 – 3:15 pm | Questions and Answers**  
*Joe Becovitz, OISC, and Bob Andrews, IPLLA*

When we hear questions, and we hear lots of them, these top the charts: Personal Protective Equipment (PPE)? Off target applications? Use of new products? Employee training and retention? What does the customer need to know? Best method of application in a given situation? What is defined as Perimeter Insect Control? Questions on property lines? Unmarked containers? Licensing?

**3:30 pm | Workshop Closes**

## SCHEDULE EACH DAY

8:00 am	9:00 – 11:00 am	11:00 am – Noon	12:00 – 3:15 pm	3:30 pm
Registration Desk Opens	Morning Session	Lunch	Afternoon Session	Close

Note: Government units—parks and school districts—may register using a purchase order mailed with a registration form. IPLLA Help Line: (317) 575-9010

## SPECIAL CLASS

### Indiana Irrigation Contractors Council Workshop

Palms Conference Center  
Plainfield, IN  
February 15, 2017

**9:00 am | Current Update of Legislative & Regulatory Activities**

*Reggie Cornett, Green Industry Alliance, and Bob Andrews, Executive Director IPLLA/IICC*

**9:30 am | The Basics of WiFi**  
*Kurt Clore, Automatic Supply*

Homes are becoming increasingly more connected on the inside, from televisions to thermostats to appliances, and that connectivity is headed outdoors. Homeowners want to control their irrigation, landscape lighting, and even outdoor speaker systems with their phones, and all these are going to require WiFi connections. In this session, we will go over the basics of WiFi, so that you can install these items with confidence.

**11:00 am | Lunch (included in registration Fee)**

**12:00 pm | Lawn Irrigation Impacts on Drinking Water Demand**

*Sue Maki – Manager of Environmental Initiatives & Education – City of Carmel Utilities*

**12:30 pm | Update on IDEM Cross Connection Control Program**

*Kristine Hawkins, Drinking Water Branch*

**1:00 pm | The Water Source**  
*Steve Monro, SiteOne Landscape Supply*

This presentation will look at the principles of flow and pressure. We will discuss understanding basic hydraulics, static water pressure, dynamic water pressure, and measuring loss through System Components.

**2:00 pm | Next Steps for IICC**

**2:15 pm | Workshop Closes**



The Irrigation Association (IA) has awarded 3.5 CEUs for attendance at this event



**Indiana Professional  
Lawn & Landscape Association**  
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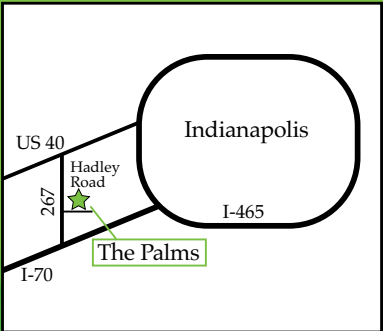
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- ADVANCED TRAINING**  
**Continuing Credit Hours for  
2017 Winter Regional Workshops**
- |                       |                |        |
|-----------------------|----------------|--------|
| Category 2            | – Forestry     | 3 CCHs |
| Category 3A           | – Ornamental   | 4 CCHs |
| Category 3B           | – Turf         | 4 CCHs |
| Category 5            | – Aquatics     | 2 CCHs |
| Category 6            | – Right-Of-Way | 3 CCHs |
| Category 7A           | – Pest Control | 2 CCHs |
| Registered Technician |                | 4 CCHs |

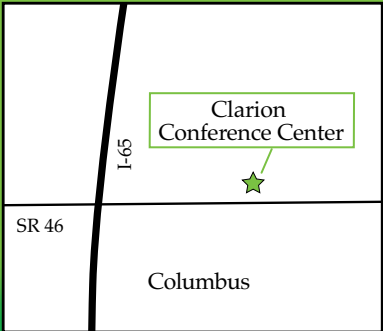
Continuing Education for the Entire Green Industry

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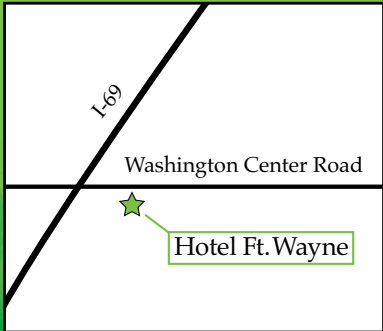
## DATES AND LOCATIONS



**February 15**  
*The Palms Conference Center*  
2353 Perry Rd.  
**PLAINFIELD**



**February 16**  
*Clarion Conference Center*  
2480 West Jonathan Moore Pike  
**COLUMBUS**



**February 28**  
*Hotel Fort Wayne*  
305 East Washington Center Rd.  
**FORT WAYNE**



**March 1**  
*Avalon Manor*  
3550 East U.S. 30  
**MERRILLVILLE**

Please make checks payable to: **IPLLA**, P.O. Box 481, Carmel, IN 46082

**LUNCH  
INCLUDED  
IN  
REGISTRATION!**

Or,  
register online  
by visiting  
[www.iplla.com](http://www.iplla.com)  
and clicking on  
'Events'

PLEASE CHECK SESSION ATTENDING		IPLLA Member (per person)	Non Member (per person)	Number Attending	Total Enclosed
<input type="checkbox"/> Feb. 15 – Plainfield	\$100.00	\$125.00			\$
<input type="checkbox"/> Feb. 16 – Columbus	\$100.00	\$125.00			\$
<input type="checkbox"/> Feb. 28 – Ft. Wayne	\$100.00	\$125.00			\$
<input type="checkbox"/> Mar. 1 – Merrillville	\$100.00	\$125.00			\$

Organization: \_\_\_\_\_  
Address: \_\_\_\_\_  
City/State/Zip: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Attendees: \_\_\_\_\_  
Email: \_\_\_\_\_

2017 ADVANCED TRAINING Registration