# ILICA DRAINAGE WORKSHOP REGISTRATION

## August 9-10, 2018 - Richland Community College

Insect Building - One College Park, Decatur

**August 9th: Drainage Design (Basic & Advanced) ▪ Drainage Pipe Specs./Installation ▪ Trench Safety/Shoring**

**August 10th: Edge of Field Practices (DWM, Bioreactors, Saturated Buffers) ▪ Hands-on Design**

### ILICA Members

**Pre-Registration Workshop Fees**
**(Postmarked by July 26th)**

| | *1st Attendee* | *Additional* |
|---|---|---|
| **Full Registration:** | **$100** | **$75** |
| **Session Pricing:** | | |
| Day 1: Drainage Design | $ 60 | $ 50 |
| Day 2: Edge of Fld. Practices | $ 60 | $ 50 |

**Registration**

| | *1st Attendee* | *Additional* |
|---|---|---|
| **Full Registration:** | **$140** | **$110** |
| **Session Pricing:** | | |
| Day 1: Drainage Design | $ 80 | $ 65 |
| Day 2: Edge of Fld. Practices | $ 80 | $ 65 |

### Non-ILICA Members

**Pre-Registration Workshop Fees**
**(Postmarked by July 26th)**

| | *1st Attendee* | *Additional* |
|---|---|---|
| **Full Registration:** | **$160** | **$140** |
| **Session Pricing:** | | |
| Day 1: Drainage Design | $90 | $75 |
| Day 2: Edge of Fld. Practices | $90 | $75 |

**Registration**

| | *1st Attendee* | *Additional* |
|---|---|---|
| **Full Registration:** | **$200** | **$170** |
| **Session Pricing:** | | |
| Day 1: Drainage Design | $100 | $85 |
| Day 2: Edge of Fld. Practices | $100 | $85 |

Yes, I will attend the following ILICA Summer Drainage Workshop Session(s)

- ☐ Drainage Design *(day 1)*
  - ☐ Basic
  - ☐ Advanced
- ☐ Edge of Field Practices *(day 2)*

Name: _____ Phone: _____

Address: _____ City, State, Zip: _____

Company Name: _____ Email: _____

Additional Attendees: _____, _____, _____,

_____, _____, _____

Pre-Registration fees must be received in our office by deadlines stated above.

Mail to: ILICA - P.O. Box 474 - Brimfield, IL 61517 or Fax: (309) 446-3744 Total Enclosed: $_____

Hampton Inn
1429 Hickory Point Dr.
Forsyth, IL 62535
217-877-5577

Please contact the hotel and mention Illinois LICA as your group no later than July 9th to receive the group rate of $99+ tax.

# 2018 DRAINAGE WORKSHOP AGENDA

## AUGUST 9TH & 10TH

**Drainage Design Considerations ▪ DWM, Bioreactors & Saturated Buffers**

**Dual Purpose Sub-Irrigation/Drainage Systems ▪ Hands-on Design ▪ Lift Stations**

**IL Drainage Guide ▪ Drainage Pipe Specifications/Installation ▪ Trench Safety/Shoring**

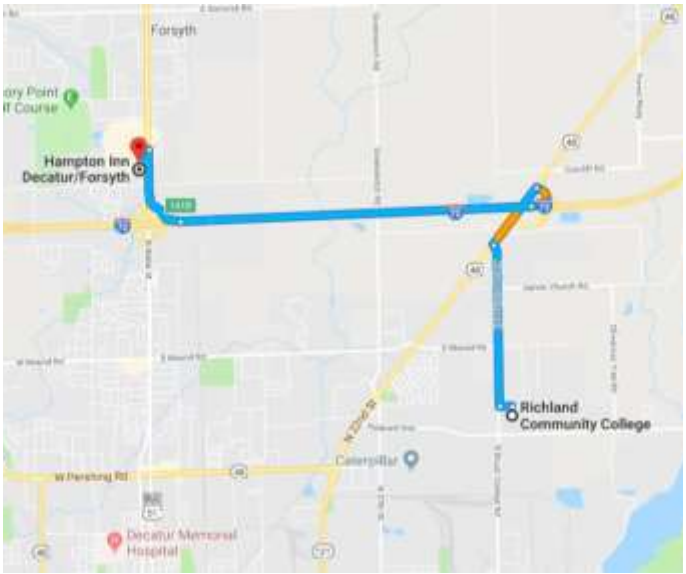
**Thursday**

| | |
|---|---|
| 8- 8:30 am | Registration & full breakfast |
| 8:30 am – Noon (Break included) | Basic Drainage Design: Surveying basics, calculating slopes, sizing the main, layout laterals, drain spacing, soils, outlets, system design, drainage guide |
| 8:30 am – Noon (Break included) | Advanced Drainage Design: Control zones and drain spacing for dual purpose systems, system design, sizing edge of field practices, lift stations |
| Noon | Lunch onsite |
| 1 - 3 pm | Drainage pipe specifications, installation requirements |
| 3 pm | Break |
| 3:15 - 4:15 pm | Shoring requirements, trench safety |

**Friday**

| | |
|---|---|
| 8 am | Full breakfast |
| 8:30 – 10 am | Edge of field practice standards & specs. |
| 10 am | Break |
| 10:30 am - Noon | Edge of field practice standards & specs. |
| Noon | Lunch onsite |
| 1 -- 2 pm | Field visit, site selection, case study |
| 2 pm | Break |
| 2 - 5 pm | Hands-on practice design |

This tentative agenda outlines the content of ILICA's Summer Drainage Workshop. The first day will include a full day of drainage design (basic & advanced). It will also include drainage pipe specifications and installation requirements, along with trench safety and shoring requirements.

Day 2 will include a review of edge of field practice standards and specifications (DWM, bioreactors, saturated buffers), including site evaluation and investigation techniques. Hands-on design will conclude this day.

The registration form and contact information for the Hampton Inn is on the following page. Mention Illinois LICA to get our rate of $99+ tax. Make your overnight room reservations before July 9th.