29th Annual IAWEA Biosolids Conference  
March 18, 2020  
FFA Enrichment Center, DMACC Ankeny Campus

Go to [www.iawea.org](http://www.iawea.org) to register!  
(Pay by credit card OR send in a check later)

Fees: $105 Member - $115 Non-Member - $20 Student/Farmer  
Iowa Only Membership available at [www.iawea.org](http://www.iawea.org) for $20 per year

Please make checks payable to IAWEA. Send to: IAWEA Biosolids Conference, Ames WPC Plant, 56797 280th St., Ames, IA 50010-9337. If you have additional questions call 515-232-7423.

PROGRAM INFORMATION: 0.6 CEUs available for Wastewater Treatment (WWT)

<table>
<thead>
<tr>
<th>TIME</th>
<th>MORNING SESSIONS</th>
<th>TIME</th>
<th>AFTERNOON SESSIONS</th>
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</thead>
<tbody>
<tr>
<td>8:00-8:45</td>
<td>Registration</td>
<td>1:00-1:50</td>
<td>EPA and IDNR – Biosolids Regulatory Update, John Dunn and Lantz Tipton, EPA and Emy Liu, IDNR</td>
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<tr>
<td>9:00-9:50</td>
<td>City of Muscatine WRRF- Biosolids Land Application, Ron Lacina, Solids Handling Lead Worker</td>
<td>1:50-2:40</td>
<td>Iowa State University - Soils Testing and Benefits of Biosolids, Angela Rieck-Hinz, Extension Agronomist.</td>
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<td>9:50-10:10</td>
<td>BREAK</td>
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<td>10:10-11:00</td>
<td>City of Davenport WPC – Biosolids &amp; Struvite Study, Dan Miers WPCP Manager, Randy Wirtz and Ethan Yen, Strand &amp; Associates</td>
<td>2:40-3:00</td>
<td>BREAK</td>
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<tr>
<td>11:00-11:50</td>
<td>City of Council Bluffs - Biosolids Sampling Requirements and Laboratory Testing, Helen Keys, Chemist</td>
<td>3:00-3:50</td>
<td>Environmental Land Management – Michael Klema, Industrial Byproduct Land Application</td>
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<td>11:50-1:00</td>
<td>LUNCH</td>
<td>3:50-4:00</td>
<td>Wrap up and CEU’s</td>
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</table>

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Location: FFA Enrichment Center, DMACC Ankeny Campus

From Interstate 35 (I-35)
Take I-35 either North or South to Ankeny.  
Take the Oralabor Road exit (same as airport) & Go West  
If you are coming from the north, this is a right turn  
If you are coming from the south, this is a left turn.  
After driving about 2 miles, you will run into South Ankeny Blvd.  
Turn right onto South Ankeny Blvd.  
Turn left on DMACC Blvd.

From Interstate 80 (I-80) in Des Moines
Take the 2nd Avenue exit north (Highway 415).  
Drive to Oralabor Road in Ankeny.  
Turn right on Oralabor Road.  
Turn left at the first stoplight—DMACC Blvd.