# COW-FORAGE GENTEC FIELD DAY AGENDA

**8:00 - 9:00**

**REGISTRATION & COFFEE**

*Location: Central Alberta Agricultural Society Grounds*

Morning three tour options: Legume Tour (AM only); Zig Zag Pasture Tour (AM & PM); Pavilion Tour (AM & PM)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
<th>Topics</th>
<th>Speakers</th>
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</thead>
<tbody>
<tr>
<td>8:30 AM</td>
<td>Bus departure for Legume tour</td>
<td>Location: Multiple (with bus transportation)</td>
<td>Topics: alfalfa cultivars and winter hardiness; forage establishment; milkvetch establishment and management; sanfoin demonstration; grazing management</td>
<td>Dr. Vern Baron; Darren Bruhjell; Dr. Charlie Brummer; Karin Lindquist; Ginette Boucher; Murray Abel; Andrea Hansen</td>
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<tr>
<td>9:10 AM</td>
<td>Bus departure for Zig Zag Pasture tour</td>
<td>Location: Zig Zag Pasture, Lacombe Research Centre</td>
<td>Topics: swath &amp; bale grazing; forage varieties; genomic tools in beef breeding &amp; heterosis; measuring greenhouse gases on pasture; measuring pasture yield; cropping carbon sequestration; establishing forages &amp; rotational grazing</td>
<td>Dr. Vern Baron; Adele Oham; Dr. Joseph Nyachiro; Barry Yaremchio; Gary Mackoweccki; Darren Bruhjell; Denis Belisle; Cletus Sehn; Dr. John Crowley; Dr. Hushton Block; Jeff Colyn; David Young; Meg Lovett; Karin Lindquist</td>
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<tr>
<td>9:30 AM</td>
<td>Pavilion tour begins</td>
<td>Location: Central Alberta Agricultural Society Grounds</td>
<td>Topics: heifer showcase for genomic breed composition; methane measurement; tools for genetic-genomic prediction; field crop variety development showcase</td>
<td>Dr. John Basarab; Lisa McKeown; Dr. Changxi Li; Dr. Tong Lu; Mark McNaughton</td>
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**11:30 - 12:30**

**LUNCH**

*Location: Central Alberta Agricultural Society Grounds*

12:30 - 1:00 PM

Welcome & Greetings from AAFC, UofA, NSERC

Speakers: Dr. Mueen Aslam; Dr. Ruurd Zijlstra; Tricia Meaud

1:00 - 1:45 PM

**KEYNOTE ADDRESS - Improving late season production in forages through plant breeding and genomic tools**

Speaker: Dr. Charlie Brummer, University of California, Davis

1:50 PM

Bus departure for Zig Zag Pasture tour

2:00 - 4:00 PM

Afternoon two tour options: Zig Zag Pasture Tour; Pavilion Tour (locations and speakers as above)

4:00 PM

Close and Departure