<table>
<thead>
<tr>
<th>DATE/TIME</th>
<th>AGENDA ITEM/SPEAKER</th>
<th>PRESENTATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>November 4th</td>
<td>SESSION 1: Neonatal Management</td>
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<tr>
<td>9:00-9:35</td>
<td>Dr. Harald Hammon, <em>FBN</em></td>
<td>Metabolic and endocrine development in the neonatal calf: The influence of colostrum feeding</td>
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<tr>
<td>9:40-10:15</td>
<td>Dr. Geert Opsomer, <em>Ghent University</em></td>
<td>Effects of prenatal environmental events on postnatal metabolism and production in dairy calves</td>
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<tr>
<td>10:20-10:55</td>
<td>Dr. Leluo Guan, <em>University of Alberta</em></td>
<td>Early life microbiome and its role in calf productivity and health</td>
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<tr>
<td>11:00-12:00</td>
<td>Panel Discussion</td>
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<tr>
<td>12:00-13:30</td>
<td>Lunch</td>
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<tr>
<td></td>
<td>SESSION 2: Plane of Nutrition</td>
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<tr>
<td>13:30-14:05</td>
<td>Dr. Mike Van Amburgh, <em>Cornell University</em></td>
<td>Accelerated Program</td>
</tr>
<tr>
<td>14:10-14:45</td>
<td>Dr. Alex Bach, <em>ICREA</em></td>
<td>Plane of nutrition in early-life to support growth and health during both pre- and post-weaning</td>
</tr>
<tr>
<td>15:30-16:30</td>
<td>Panel Discussion</td>
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<tr>
<td>November 5th</td>
<td>SESSION 3: Calf Health</td>
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<tr>
<td>9:00-9:35</td>
<td>Dr. Dave Renaud, <em>University of Guelph</em></td>
<td>Improving health of calves on dairy and veal farms: What do we need to do?</td>
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<tr>
<td>9:40-10:15</td>
<td>Dr. Terri Ollivett, <em>University of Wisconsin</em></td>
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<td>SESSION 4: Calf Welfare</td>
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<tr>
<td>13:30-14:05</td>
<td>Dr. Margit Bak Jensen, <em>Aarhus University</em></td>
<td>Housing and management affect calf behaviour and welfare- can we do better?</td>
</tr>
<tr>
<td>14:10-14:45</td>
<td>Dr. Trevor DeVries, <em>University of Guelph</em></td>
<td>Feeding and managing dairy calves for best behaviour</td>
</tr>
<tr>
<td>14:50-15:25</td>
<td>Dr. Joao Costa, <em>University of Kentucky</em></td>
<td>The best heifers are an investment: short- and long-term effects of dairy calf housing and nutrition</td>
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<tr>
<td>15:30-16:30</td>
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