Registration

Because this event is being sponsored by Virginia Cooperative Extension, National Pork Check-Off, the Virginia Pork Council, Inc., Amadus Industries, and Northeast Agri Systems, the cost to attend is only $10.00/person (make checks payable to Virginia Pork Council, Inc.).

PARTICIPANTS MUST PRE-REGISTER BY March 5, 2020.

Return completed form by mail, e-mail, or fax to:
Mark J. Estienne, Ph.D.
Virginia Tech- TAREC
6321 Holland Road
Suffolk, VA 23437
mestienn@vt.edu (e-mail); 757-657-9333 (fax)

Name(s): __________________________________________
________________________________________

Address: __________________________________________
______________________________
________________________________________

Phone: __________________________________________
e-mail: ________________________________________

Check appropriate boxes and enter required information:
☐ Virginia Pork Industry Conference:
Persons attending ___ x $10.00/person = $ ________.
☐ Check made payable to Virginia Pork Council, Inc. is enclosed.
☐ Check will be mailed to Dr. Estienne (address above).

If you are a person with a disability and desire any assistive device, service or other accommodation please contact Dr. Estienne as soon as possible at 757-807-6551 or by e-mail to mestienn@vt.edu

Virginia Cooperative Extension programs and employment are open to all, regardless of age, color, disability, gender, gender identity, gender expression, national origin, political affiliation, race, religion, sexual orientation, genetic information, veteran status, or any other basis protected by law. An equal opportunity/affirmative action employer.

Issued in furtherance of Cooperative Extension work, Virginia Polytechnic Institute and State University, Virginia State University, and the U.S. Department of Agriculture cooperating. Edwin J. Jones, Director, Virginia Cooperative Extension, Virginia Tech, Blacksburg; M. Ray McKinnie, Administrator, 1890 Extension Program, Virginia State University, Petersburg.
Program (continued)

Concurrent Session I: Innovations and sustainability of pork production
**Eagle Theater**

2:00 – 2:45 pm  **On overview of Smithfield biogas capture. Mr. Kraig Westerbeek**

2:45 – 3:30 pm  **Potential effects of cell-culture technology and meatless diets on livestock production. Dr. David Gerrard**

3:30 – 4:15 pm  **Assessing Virginia’s Commercial Swine Production and Nutrient Generation in the Chesapeake Bay Watershed Mr. Mark Dubin**

Concurrent Session II: Enhancing performance and profitability on Niche Market pig farms

**Rosenwald Room**

2:00 – 2:45 pm  **Raising pigs outdoors: Genetic considerations Dr. Todd See**

2:45 – 3:30 pm  **Management considerations for pasture breeding operations. Dr. Mark Estienne**

3:30 – 4:15 pm  **Alternative farrowing systems for pig farmers Dr. Monique Pairis Garcia**

Speakers

<table>
<thead>
<tr>
<th>Speaker</th>
<th>Institution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Lisa Becton</td>
<td>Director, Swine Health Information and Research, National Pork Board, Des Moines, IA</td>
</tr>
<tr>
<td>Mr. Bobby Clark</td>
<td>Senior Extension Agent, Virginia Cooperative Extension, Woodstock, VA</td>
</tr>
<tr>
<td>Ms. Jessica Cunningham</td>
<td>President, Virginia Pork Council, Inc.</td>
</tr>
<tr>
<td>Mr. Mark Dubin</td>
<td>Senior Agricultural Advisor, University of Maryland Extension U.S. EPA Chesapeake Bay Program Office, Annapolis</td>
</tr>
<tr>
<td>Dr. Mark Estienne</td>
<td>Professor and Swine Research Physiologist, Virginia Tech-Tidewater Agricultural Research and Extension Center, Suffolk</td>
</tr>
<tr>
<td>Dr. David Gerrard</td>
<td>Professor and Head, Department of Animal and Poultry Sciences, Virginia Tech, Blacksburg</td>
</tr>
<tr>
<td>Mr. John Johnson</td>
<td>former Chief Operating Officer and now Consultant, National Pork Board</td>
</tr>
<tr>
<td>Dr. Monique Pairis Garcia</td>
<td>Associate Professor, College of Veterinary Medicine, North Carolina State University, Raleigh</td>
</tr>
<tr>
<td>Dr. Todd See</td>
<td>Professor and Head, Department of Animal Science, North Carolina State University, Raleigh</td>
</tr>
<tr>
<td>Mr. Kraig Westerbeek</td>
<td>Senior Director, Smithfield Renewables &amp; Hog Production Division Environmental Affairs</td>
</tr>
<tr>
<td>Dr. Alex White</td>
<td>Instructor, Department of Dairy Science, Virginia Tech, Blacksburg</td>
</tr>
</tbody>
</table>

Plenary Session: Emerging health issues facing the pork industry

**Eagle Theater**

9:00 – 9:45 am  **Preparing for, preventing, and responding to the emergence of foreign animal diseases. Dr. Lisa Becton**

9:45 – 10:15 am  **Research Update: On-farm disposal options for catastrophic mortality events on pig farms. Mr. Bobby Clark**

10:15 – 11:30 am  **Economic outlook for U.S. pork production. Dr. Alex White**

11:30 am – 12:00 noon  **National Pork Board update. Mr. John Johnson**

**Lunch**

**Eagle Theater**

12:30 pm – 2:00 pm  **“An overview of Virginia Pork Council, Inc.” Ms. Jessica Cunningham President**