



# EUROPEAN TECHNICAL SUMMIT

## Embracing Agriculture's New Norms

March 13–15, 2019 | Convention Centre Dublin



During this time of constant change, we invite you to join us at the Alltech European Technical Summit, where you will hear experts and thought leaders from the animal health sector discuss how to identify new challenges facing the European agricultural industry and how research and science can support animal health professionals achieve workable solutions.

The European Technical Summit is three days of scientific and research-based learning, problem-solving and industry tours, all of which will present unique networking opportunities for 250 leading animal nutrition professionals from across Europe.

### AGENDA AT A GLANCE

#### Wednesday, March 13

Industry and farm tours *(optional, fee applies)*  
Visit to Pearse Lyons Distillery *(optional, fee applies)*  
Welcome reception

#### Thursday, March 14

Technical presentations in species sessions  
Attending the Alltech Craft Brews and Food Fair opening evening

#### Friday, March 15

Plenary session, including a discussion of the macro-forces influencing the future of European agriculture

### INDUSTRY TOUR OPTIONS

#### Wednesday, March 13

Species focused industry tours will introduce you to some of Ireland's most progressive farms, production facilities, processors, and agri-food businesses. Take this opportunity to see the Irish agri-industry in action and learn how agtech innovations and best practice is shaping the sector.

### SPECIES SESSION TOPICS

#### Thursday, March 14, 10:00am–4:30pm

##### Ruminant session

Ruminant agriculture — solving the environmental puzzle

##### Pig session

Gut feeling for antimicrobial-free pig farming

##### Poultry session

Exploiting birds' genetic potential through immunity

##### Crop session

Growing towards a pesticide-free future

### MEET OUR PLENARY SPEAKERS

#### Friday, March 15, 9:00–11:30am

##### Dr. Mark Lyons

President and CEO, Alltech

Create your own future — thriving through turbulent times



##### Professor Patrick Wall

Professor of Public Health, University College Dublin

The European consumer — what do they want, and what will they want?



##### Mairead McGuinness

Vice President, European Parliament

European food production — where to from here for primary producers?



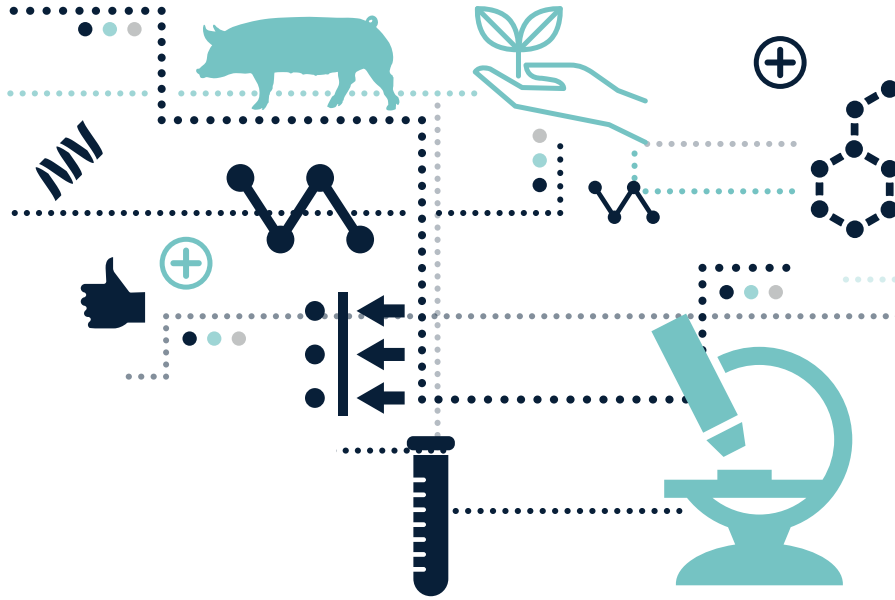
# PIG AGENDA

## PIG TOUR

Wednesday, March 13

The below tour is available for professionals in the pig sector. To attend this tour, please plan to arrive on Tuesday, March 12. Please note fee applies.

Visit a pig genetics company responsible for selecting various heritable traits of economic importance. You will visit a multinational pork and bacon processor servicing some of the biggest retailers in the world. The tour will also include a stop at one of Ireland's leading animal feed mills and grain merchants.



## PIG SESSION

Thursday, March 14, 10am–4.30pm

### Gut feeling for antimicrobial-free pig farming

Key industry speakers will discuss the new issues in agriculture such as vaccines, the impact of anti-microbial resistance (AMR) on human health, gut health and zinc oxide.

**Dr. Karina Horgan**  
Associate research director, Alltech  
Biotechnology Centre, Ireland

Gut health: the importance of the  
microbiome



**Dr. Cat Berge**  
Veterinarian and epidemiologist,  
Berge Veterinary Consulting BVBA,  
Belgium

Practical solutions for reducing  
antimicrobial use



## SPEAKERS AND TOPICS

**Dr. Seamus Fanning**  
Professor of food safety and zoonoses,  
University College Dublin, Ireland  
Reducing antimicrobial use: Implications  
for human health



**Mark Cigan**  
Trait development director,  
Genus R&D, USA  
Life without vaccines



**Torben Skov Ancker**  
Product manager,  
Hornslyd Købmandsgaard,  
Denmark  
ZnO Ban: An alternative plan?



**Leigh Marquess**  
President, Quantum Genetix,  
Canada  
Measuring and managing AMR  
on your pig farm



For more information and to register for the event  
please contact your Alltech representative.

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