



## Pigs and Poultry – Optimising Production

## 16th January 2020

## **Moredun Research Institute**

9:30am Arrival and refreshments

10.00am

Welcome and introduction to the day

10.15am

Pig Industry needs

10.35am

Poultry Egg Industry needs (layers)

10.55am

Poultry Meat Industry needs (broilers and

turkeys)

11.15am

Integrating disease control and surveillance

11.30am

Progress towards a vaccine to control poultry red mite

11.45am

A new approach to vaccine development for

porcine virus infections

12.00pm

Disease models

12.15pm LUNCH

**Professor Julie Fitzpatrick** 

Scientific Director, Moredun Research Institute

**Professor Wayne Powell** 

Principal and Chief Executive, SRUC

Andy McGowan

Chief Executive, Scottish Pig Producers Ltd

**Robert Gooch** 

Chief Executive, British Free Range Egg

**Producers Association** 

Máire Burnett

Technical Director, British Poultry Council

**Professor George Gunn** 

Head of Veterinary Epidemiology, SRUC

**Dr Alasdair Nisbet** 

Head of Vaccines Pillar, Moredun Research

Institute

**Dr Bill Golde** 

Principal Scientist, Moredun Research Institute

**David Reddick** 

Head of Animal Health, Moredun Scientific









1.15pm

Monogastric nutrition: challenges and

opportunities

Dr Farina Khattak

Commercial Research Scientist/Study Director, Monogastric Science Research Centre, SRUC

**Professor Jos Houdijk** 

Head of Monogastric Science Research Centre,

SRUC

1.30pm

Tail biting in pigs

Dr Rick D'Eath

Senior Researcher, Animal Welfare, SRUC

1.45pm

Pig welfare

Dr Emma Baxter

Senior Researcher, Animal Welfare, SRUC

2.00pm

Studying laying hen welfare in commercial contexts

**Dr Victoria Sandilands** 

Senior Research Scientist, Monogastric Science

Research Centre, SRUC

2.15pm

Pig and Poultry facilities at the

Moredun Research Institute and SRUC

**Professor Jos Houdijk** 

Head of Monogastric Science Research Centre,

SRUC

**Stephen Anderson** 

Head of Bioservices, Moredun Research Institute

2.30pm

Closing remarks and close of meeting

**Professor Julie Fitzpatrick Professor Wayne Powell** 



