

March 7th - Thursday

8:15 Departure from Hotel lobby to the Faculty (follow Saša & Bojana)

8:30 – 9:00 Registration (Ceremonius auditorium 1st floor)

9:00 - 9:10 Welcoming note from the University of Belgrade/Faculty of Agriculture

9:10 – 10:00 Pork production with entire males and immunocastrates: where do we come and where are we going. [Jim Squires - University of Guelph \(Canada\)](#)

10:00 – 10:30 The dilemma of entire male production from farm to consumer seen from an industrial point of view. How can research help decision making? [Margit Dall Aaslyng – Danish Meat Research Institute \(Denmark\)](#)

10:30 – 11:00 Registration and Coffee break (coffe shop in the basement)

11:00 – 12:30 10 min talks (+ 5 min discussion)

11:00 – 11:15 Economic effects of the fattening of entire males and boars vaccinated against boar taint in Europe [Mandes Verhaagh - Thünen-Institut für Betriebswirtschaft \(Germany\)](#)

11:15 – 11:30 Acceptability of dry-cured belly (pancetta) from entire males, immunocastrates or surgical castrates: study with Slovenian consumers [Marjeta Čandek-Potokar - Agricultural Institute of Slovenia \(Slovenia\)](#)

11:30 – 11:45 Effect of coriander essential oil addition on masking boar taint in cooked pork sausage [Branislav Sojic – University of Novi Sad \(Serbia\)](#)

11:45 – 12:00 Communication of immunocastration to consumers: Is less more? [Daniel Moerlein University of Goettingen \(Germany\)](#)

12:00 – 12:15 Effect of dietary energy concentration in late finishing on performance, carcass and meat quality in surgically castrated and immunocastrated pigs [Alice Van den Broeke; ILVO \(Belgium\)](#)

12:15 – 12:30 Effect of inulin-diet in the reduction of boar taint: sensory analysis of fresh and marinated meat from entire males [Ricardo Pinto – Ins. Politécnico de Viana do Castelo \(Portugal\)](#)

12:30 – 12:40 Group photo in front of the Faculty of Agriculture

12:40 – 14:00 Lunch break (Tulip Inn Hotel)

14:00 – 16:00 Meeting Working groups 1 to 4 (Ceremonius auditorium 1st floor)

1 (NUTRIENT) Updated nutrient requirements and resulting feeding recommendations for entire males and immunocastrates

Giuseppe Bee,
Switzerland

2 (REARING) Recommendations regarding rearing conditions for entire males and immunocastrates aiming to reduce skatole and androstenone concentrations in carcasses

Catherine Larzul, INRA,
France

3 (GENETICS) Possible genetic parameters for behavioral traits for genetic selection in breeding programmes

Catherine Larzul, INRA,
France

4 (WARNING) Review on existing data on frequency of welfare problems in production systems with entire males within countries. Recommendations for improved production systems for entire males and immunocastrates with reduced animal welfare issues.

Eberhard von Borell,
Universität Halle,
Germany

14:00 – 16:00 Meeting Working groups 5 to 8 (follow Saša & Bojana to the auditorium or you will never find it on your own)

- | | |
|---|--|
| 5 (LABELLING) Concepts for international labelling of pork from high welfare productions systems with entire males or immunocastrates. Guided communication with NGOs and consumers about improved animal welfare EM production system | Ge Backus Connecting AgriFood |
| 6 (QUALITY) Meat quality grading systems and their potential for on- line use | Maria Font-I-Furnols, IRTA, Spain |
| 7 (PRODUCTS) Recommendations regarding the use of meat from entire males and immunocastrates for different products | Martin Škrlep KIS, Slovenia |
| 8 (CONSUMER) Agreed protocol for evaluation of consumers and market attitudes towards entire males and immunocastrates in at least 5 Western and 5 Eastern European countries | Marijke Aluwé ILVO, Belgium |

16:00 – 16:30 Coffee break (coffe shop in the basement)

16:30 - 17:45 10 min talks (+ 5 min discussion) (Ceremonius auditorium 1st floor)

- 16:00 – 16:15 Development of daily weight gain of entire, immuno- and surgically castrated males during period of rearing and fattening **I. Klinduhova, Andriy Getya - National University of Life and Environmental Sciences (Ukraine)**
- 16:15 – 16:30 Influence of housing conditions and immunocastration on endocrine parameters, boar taint compounds and behaviour in male pigs **Kevin Kress – University of Hohenheim (Germany)**
- 16:30 – 16:45 In vitro reduction of skatole and indole by addition of biochar **Nino Terjung - German Institute of Food Technologies (Germany)**
- 16:45 – 17:00 2-aminoacetophenone as an inhibitor of skatole metabolism **Galia Zamaratskaia - Swedish University of Agricultural Sciences (Sweden)**
- 17:00 – 17:15 Co-analysis of differentially methylated cytosines and differentially expressed genes to reveal candidate genes responsible for boar taint in pigs **Xiao Wang - Technical University of Denmark (Denmark)**
- 17:15 – 17:30 Genomic selection for reduced levels of boar taint **Maren van Son Norsvin (Norway)**
- 17:30 – 17:45 Genetic analysis of boar taint and reproduction traits in Landrace and Large White **Ines Brinke - University of Bonn (Germany)**

20:00 – 20:30 IPEMA cocktail (Tulip Inn Hotel)

20:30 – 23:00 IPEMA dinner (Tulip Inn Hotel)

23:00 – till you can endure - Belgrade Nightlife Experience with PhD guidance

March 8th – Friday

8:30 Departure from Hotel lobby to the Faculty (follow Saša & Bojana)

9:00 - 10:30 General Discussion of the presentations and the results of the WG

10:30 – 11:00 Coffee break (coffe shop in the basement)

11:00 - 13:00 Management Committee Meeting (Ceremonius auditorium 1st floor)

11:00 – 13:00 ECI Think tank meeting (follow Saša & Bojana to the auditorium or you will never find it on your own)

13:00 – 15:00 Lunch (Tulip Inn Hotel)