



20-22 October



Budapest, Hungary

PROVISIONAL AGENDA

DAY 1, 20th October

17:00 – 19:00 **REP VET Meeting** (for delegates only - please contact the EFFAB secretariat if you have any questions)

DAY 2, 21st October

08:30 – 10:30 **QualiVets Bovine and Porcine**

10:30 – 11:00 Coffee Break

11:00 – 12:15 **Plenary Session 1:**
Chair tbc

- Swine and Cattle Breeding sectors in Hungary, by Gerda Kiss (SEMEX) & Laszlo Buza (Topigs Norsvin)
- FMD-ASF - borders cooperation – impact import/export, by Wagenhoffer Zsombor (Hungarian Breeders association)

12:15 – 13:30 Lunch

13:30 – 14:30 **Parallel Pigs & Cattle Sessions**

Pig Session:

Chaired by Craig Lewis (GENUS PIC)

- Recording and evaluation of vital and stress parameters in boards during semen collection, by Prof. Dr. Martin Schulze (IFN Schönow)
- Water Quality Type: Quality Effects in stores of doses - results of investigation, by Raul Gonzalez (Topigs Norsvin)

Cattle Session:

Chaired by Gerda Kiss (SEMEX)

- Circularity in a Hungarian Breeder Farm (Angus breeder example), by Dr. Péter Kun tbc
- Breeding objectives in Hungarian dairy cattle, by Zoltán Veres (SEMEX)



20-22 October



Budapest, Hungary

14:30 – 15:00 Coffee Break

15:00 – 16:00 **REPVET Meeting Summary & Sponsors Demonstrations**

16:00 – 17:00 **Parallel Pigs & Cattle Sessions**

Pig Session:

Chaired by Dimitri De Meyer (Vedanko)

- Digital Phenotyping: The new (virtual) reality of animal measures, by Dr. Craig Lewis (GENUS PIC)
- News of Boars Feeding, by Dr. Steve Dritz (GENUS PIC)

Cattle Session:

Chaired by Laurence Guilbert-Julien (LNCR)

- Head morphology evaluation by flow cytometry, by Szabolcs Nagy (Hungarian University of Agriculture and Life Sciences)
- Effect of diseases and medicines use on bovine sperm fertilizing ability, by Prof. dr. Sabine Koelle (University College Dublin)

19:00 – 21:30 **GALA DINNER**

DAY 3, 22nd October

08:30 – 10:15 **Parallel Pigs & Cattle Session**

Pigs Session:

Chaired by Anne Staadegaard (Topigs Norsvin)

- Foot-and-mouth disease in Germany – experience reports and control strategies, by Dr. Sophie Henneberg (IFN Schönow)
- The use of testicular parenchyma echogenicity traits as a tool to predetermine the quality of semen in boars used for artificial insemination, by Dr. Carolina DaSilva (Topigs Norsvin)
- Strategies for successful introduction of AI boars to production, by Giacomo Carnevali, DVM (Topigs Norsvin)



20-22 October



Budapest, Hungary

08:30 – 10:15

Cattle Session:

Chaired by Lisette Dirkes-Smeele (CRV)

- Results of PCR in semen after infection by BTV or EHD Virus, by Laurence Guilbert-Julien (LNCR)
- Lessons learned from H5N1 influenza A in the United States dairy herd. Is the EU at risk of epidemic spread? by Keith Poulsen (Wisconsin Veterinary Diagnostic Laboratory)
- Workshop / Discussion: Preventive measures

10:15 – 10:45

Coffee Break

10:45 – 12:15

Final Plenary Session: Management and tools for semen collection centres

Keynote speech: Machine learning applications in artificial insemination centers, by Francisco García Vázquez.
Roundtable on the on new CASA systems with

12:15 – 14:00

Lunch