

### **PROGRAM**



### DAY 1 - MONDAY, 20th October

17:00 – 19:00: RepVet Meeting – for Delegates only (please get in touch with the EFFAB secretariat if you have any questions)

### **DAY 2 - TUESDAY 21st October**

08:30 - 10:30: QualiVets Bovine and Porcine

10:30 - 11:00 Coffee break

11:00 - 12:15 Plenary session 1, chaired by EFFAB:

- Swine and Cattle Breeding sectors in Hungary, by Gerda Kiss (SEMEX) & Laszlo Buza (Topigs Norsvin)
- Effects of emerging and reemerging diseases on cattle and swine sector in Hungary growing concerns, by Wagenhoffer Zsombor (Hungarian Breeders Association)

12:15 - 13:30 Lunch

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

# Cattle Session: Chaired by Gerda Kiss (SEMEX)

- Breeding objectives in Hungarian dairy cattle, by Zoltán Veres (SEMEX)
- Adaptation to the desert environment, reproductive characteristics and assisted reproduction in Dromedary camels, by Péter Nagy

# Pig Session: Chaired by Dimitri De Meyer (Vedanko)

- Digital Phenotyping: The new (virtual) reality of animal measures, by Dr. Craig Lewis (GENUS PIC)
- Recording and evaluation of vital and stress parameters in boars during semen collection, by Prof. Dr. Martin Schulze (IFN Schönow)

14:30 - 15:00 Coffee break

#### 15:00 – 16:00 Sponsors demonstrations

### 16:00 - 17:00 Parallel Pigs & Cattle Sessions

## Cattle Session: Chaired by Laurence Guilbert-Julien (LNCR)

- Sperm head morphology evaluation by flow cytometry, by Szabolcs Nagy (Hungarian University of Agriculture and Life Sciences)
- The effects of diseases and drugs on bovine sperm fertilizing ability, by Prof. dr. Sabine Koelle (University College Dublin)

#### Pig Session: Chaired by Laszlo Buza

- Water Quality Type: Quality Effects in stores
  of doses results of investigation, by Raul
  Gonzalez (Topigs Norsvin)
- Boar Feeding Update, by Dr. Steve Dritz (GENUS PIC)

19:00 - 21:30 GALA DINNER









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### DAY 3 - WEDNESDAY, 22nd October

08:30 - 10:15 Parallel Pigs & Cattle Session

# 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: Emerging diseases and enduring challenges

# Pig Session: Chaired by Anne Staadegaard (Topigs Norsvin)

- Foot-and-mouth disease in Germany: experience reports and control strategies, by Dr. Sophie Henneberg (IFN Schönow)
- Assessment of testicular echotexture in young boars and its correlation with future semen quality, by Dr. Carolina Da Silva (Topigs Norsvin)
- Strategies for successful introduction of Al boars to production, by Giacomo Carnevali, DVM (Topigs Norsvin)

10:15 - 10:45 Coffee break

# 10:45 – 12:15 Final Plenary Session: Management and tools for semen collection centres

- Predicting Male Fertility: From Decades of Semen Analysis to Future Perspectives, by Eli Sellem (INRAE)
- Roundtable on the CASA systems with companies of the sector

12:15 Closing speeches, including REPVET report

12:30 - 14:00 Lunch















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