

# ICAR Technical Meeting Aarhus (Denmark), 29 - 31 May 2013 Program

## Wednesday 29 May

### **08:00 10:00: Opening Session - Chair: Uffe Lauritsen**

1. Mathiesen, J. C. Welcome and introduction
2. Ekstrand, S.. Overview of Danish cattle industry
3. ICAR General Assembly, Uffe Lauritsen
4. ADR invitation to Berlin 2014

### **10:30 12:30: Session 1: Valid Identification - Chair: Kaivo Ilves**

1. Hansen, O. ft. Challenges in identifying animals in everyday handling
2. Hogewerf, P. H. Animal Radio Frequency Identification: Low frequency advanced transponder with flexible memory organisation
3. Saunier, D.. Automations of the operations of measures and control Performance in cattle and dairy goats but also in beef cattle
4. Gackler, S. ICAR test of permanent plastic ear tags, conventional and EID tags

### **13:30 15:30: Session 2: Identification in milk recording - Chair: Jay Mattison**

1. Craven, T.. Identification of milk samples and linking to the recorded cow
2. Erhardt, G. Occurrence of contaminated/carryover samples in automated milking systems
3. Saunier, D. Ori collector, universal sampler device for Roboting Milking developed by France
4. Nielsen, N. H. Presentation of Lely Shuttle, Danish attempt for standardized sampler for AMS

### **16:00 18:00: Manufacturers showcase - Chair: Brian Wickham**

1. Katz, G. Employing AfiLab™ for commercialized real time, on line milk separation according to its clotting properties
2. Schcolnik, T. Real time milk analysis: A novel tool for determining dairy cow's competence for insemination and pregnancy
3. Inbar, O. New Product SCR Heatime HR system with Parlor ID Kit
4. Frandsen, J. Critical Measure Points (KMP) A system to improve use of collected data
5. Broutin, P. Latest developments and innovations from Bentley Instruments

## **Thursday 30 May**

### ***08:00 10:00: Session 3: Identification in Reproduction and Functional Traits***

***Chair: Daniel Abernethy***

1. Fogh, A. Recording of data and identification issues
2. Bar, D. Possible usage of activity and rumination data as objective health data
3. Nielsen, P. Electronic recording of data from hoof trimming
4. Christensen, J. M. & Pedersen, C. A. Abnormal progesterone profiles as a sign of functional imbalance in the transition period

### ***10:30 12:30: Session 4: Beef recording, Sheep and Goat + ICAR matters***

***Chair: Andrea Rosati***

1. Astruc, J. M. Evolution of milk recording in sheep over the last 25 years
2. Rosati, A. Support and use of the online survey of ICAR activities

### ***10:30 12:30: Parallel session: The increasing demands made on the milk recorded sample multiple analyses and multiple challenges***

***Chair: Martin Burke***

1. Sievert, S. Milk Recording Samples Multiple Analyses, Multiple Challenges
2. Lovendahl, P. Standard Protocol for the measurement of Carry Over in ICAR Recording Devices Test Centres
3. Allain, C. Next Steps; ICAR's Roadmap for addressing Carry Over for 2014/15