“FRAMEWORKS FOR ANIMAL WELFARE ASSESSMENT AND MEETING STAKEHOLDER NEEDS”
ICAR / IDF Cooperation
Animal Welfare

**Background:**

- Animal welfare has always been important to dairy farmers.
- Quantification of welfare standards on farms and in animals is increasingly required by retailers and consumers.
- Many different schemes: many different welfare indicators.
- Can we harmonise the indicators used to maximise use of assessment effort?
Indicators for multiple organisations

Retailer scheme

National scheme

Organic standards

DHI measures

Breeding organisation
Indicators for multiple organisations

- Retailer scheme
- National scheme
- Organic standards
- DHI measures
- Breeding organisation

Coordination/harmonisation of indicators?
ICAR / IDF Cooperation
Welfare indicators project

Aims of the project:

• ICAR Functional Traits Working Group/IDF have been working on the concept harmonization of welfare indicators for a number of years.

- Baseline: Survey of stakeholders on use of welfare indicators (May 2019)
- FTWG: Welfare indicators and pathway to harmonisation (Jan 2020)
- Webinar: animal welfare and the use of welfare indicators (June 2020)
- Webinar: frameworks for welfare assessment and stakeholder needs (Feb 2020)
Frameworks and Stakeholder Needs

Aims of the webinar:

• Discuss current frameworks and how integration and harmonisation of indicators might be achieved

• Focus on existing frameworks, needs and expectations from the perspective of organisations using welfare assessment schemes
Program

• International framework for outcome-based measures used to assess animal welfare - Leopoldo Stuardo, Standards Department, World Organisation of Animal Health, OIE

• ISO/TS 34700, an ISO standard on animal welfare for the food supply chain, based on the OIE Terrestrial Code - Sandrine Espeillac, ISO/TC 34 Food Products, AFNOR standardization

• Animal Welfare: The importance of global harmonization to help improve Animal Welfare practices across the food supply chain – Quincy Lissaur, SSAFE.

• How to improve animal welfare and health by using relevant data - Johannes Frandsen, SEGES, DK

Moderator: David Kelton, IDF, University of Guelph, Canada
Our speakers

Leopoldo Stuardo, OIE
Leopoldo is a Chilean veterinarian, working at national and international level dealing with sanitary negotiations on animal welfare. Leopoldo has been developed these activities at the Chilean Ministry of Agriculture, at the Chilean Mission to the European Union in Brussels and at the World Organisation for Animal Health (OIE) in Paris.

Sandrine Espeillac, ISO
Sandrine is a food engineer, currently head of the food department in Afnor, the French organization for standardization. She is also the secretary of the ISO committee on Food Products and she represents ISO in Codex Alimentarius and in OIE and she is the secretary of the ISO working group on animal welfare.

Quincy Lissaur, SSAFE
Quincy is a management consultant with more than 15 years experience working in food management, standardization and certification. He is currently Executive Director of SSAFE, an organisation that works to address issues in the global supply and trade of food. Its purpose is to strengthen the food supply chain by driving collaborations between stakeholder organisations.

Johannes Frandsen, SEGES
Johannes is the responsible for the Danish Cattle database and management systems, a database used by 95% of the Dairy farmers in Demark, and most advisors and Veterinarians. The main focus is to work with data, their collecting from sources, validation and secure their optimal quality. He is in addition member of the ICAR AFE WG and involved in the newly established iDDEN.
International framework for outcome-based measures used to assess animal welfare.

Leopoldo Stuardo, OIE
ISO/TS 34700, an ISO standard on animal welfare for the food supply chain, based on the OIE Terrestrial Code.

Sandrine Espeillac, ISO
Quincy Lissaur

Animal Welfare: The importance of global harmonization to help improve Animal Welfare practices across the food supply chain.

Quincy Lissaur, SSafe
How to improve animal welfare and health by using relevant data.

Johannes Frandsen, SEGES, DK
Leopoldo Stuardo, OIE
Leopoldo is a Chilean veterinarian, working at national and international level dealing with sanitary negotiations on animal welfare. Leopoldo has been developed these activities at the Chilean Ministry of Agriculture, at the Chilean Mission to the European Union in Brussels and at the World Organisation for Animal Health (OIE) in Paris.

Sandrine Espeillac, ISO
Sandrine is a food engineer, currently head of the food department in Afnor, the French organization for standardization. She is also the secretary of the ISO committee on Food Products and she represents ISO in Codex Alimentarius and in OIE and she is the secretary of the ISO working group on animal welfare.

Quincy Lissaur, SSAFE
Quincy is a management consultant with more than 15 years experience working in food management, standardization and certification. He is currently Executive Director of SSAFE, an organisation that works to address issues in the global supply and trade of food. Its purpose is to strengthen the food supply chain by driving collaborations between stakeholder organisations.

Johannes Frandsen, SEGES
Johannes is the responsible for the Danish Cattle database and management systems, a database used by 95% of the Dairy farmers in Denmark, and most advisors and Veterinarians. The main focus is to work with data, their collecting from sources, validation and secure their optimal quality. He is in addition member of the ICAR ADF WC and involved in the newly established iDDEN.
Summary and Next Steps

• Webinar recording will be available online (www.icar.org)
• Next steps to be planned:
  • ICAR/IDF Workshop - Animal-based welfare indicators
    26 April 2021 in The Netherlands (50 Euro)
• Interested in cooperation? Email to mosconi@icar.org

Thank you for your participation!
Thank you for participating in the ICAR - IDF Webinar