

ADVANCED COURSE “Farm animal welfare: EU regulatory framework and certification schemes”
Zaragoza (Spain), 25-29 November 2024

Hour	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29
9:15-10:15	Welcome to participants, message from organizers. Program explanation	3.1. to 3.4 Animal welfare legislation (1.5 h) T. Villalba	3.5.1. Animal welfare legislation for poultry, swine, cattle, and small ruminants at farm (2 h) S. Riera	4.5.3. Consumer and operators expectation from welfare certification and labels (1 h) C. Ledoux	4.7. Practical work: Role game creation of a certification scheme (2 h) J. Niemi C. Ledoux
10:15-11:15	1. History and evolution of animal welfare (1 h) T. Villalba			4.6.2. Case Study: Examples of animal welfare certification and labels: Cattle (1 h, on-line)	
	Break	3.6. – 3.7. Articulation animal welfare legislation with other legislations (1 h) P. Bernardos	Break		
11:45-12:45	2.1 – 2.2. Scientific background of animal welfare (1 h) P. Llonch		4.1. to 4.4. Quality standards, certification and labelling (1 h) J. Niemi	4.5.4. Economic impact of adopting welfare certification and labels (1 h) C. Ledoux	4.5.5. Coexistence with other labels (1 h) C. Ledoux
12:45-13:45	2.3. Animal welfare assessment (1 h) P. Llonch	3.5.2 – 3.5.3. Animal welfare legislation for poultry, swine, cattle, and small ruminants at transport and slaughter (1.5 h) H. González	4.5.1. Animal welfare certification and label landscape (1 h) J. Niemi	4.6.3. Case Study: Examples of animal welfare certification and labels: swine (1 h, on-line)	4.6.4. Case Study: Examples of animal welfare certification and labels: ovine (1 h, on-line)
	Lunch				
15:15-16:15	2.4. Animal welfare indicators for poultry, swine, cattle, small ruminants (2 h) P. Llonch	2.5. Practical work Measuring reliability of animal welfare indicators (2 h) A. Dalmau	4.5.2. Certification process and compliance (1 h) J. Niemi	4.7. Practical work: Role game creation of a certification scheme (2 h) J. Niemi C. Ledoux	5. Round table Present and future of animal welfare (2 h) G. Liste
16:15-17:15			4.6.1. Case Study: Examples of animal welfare certification and labels: Poultry (1 h, on-line)		