

SUNDAY 13 MAY

17:00-19:00 **Welcome desk opening for registration** [Hall d'Honneur \(Bât. 9\)](#)

PROGRAM - MONDAY 14 MAY

08:00-08:45 **Registration** [Hall d'Honneur \(Bât. 9\)](#)

08:45-09:30 **Opening ceremonie** [Amphi. Lamour \(Bât. 9\)](#)

09:30-10:30 **Press meeting** [Hall d'Honneur \(Bât. 9\)](#)

09:30-11:00 **SESSION 1 - The role played by animal health professionals** [Amphi. Lamour \(Bât. 9\)](#)

Chair: *Didier Raboisson (ENVT-INRA, France)*

09:30-10:15 • **Keynote 1 - State of the US Veterinary Profession**
Michael Dicks (American Veterinary Medical Association, USA)

10:15-10:45 **Selected oral presentations**

- **S1-OC1 - A field trial on the effect of veterinary peer study groups on the prescription of intramammary antimicrobials** - *Valerie-Beau Pucken (Vetsuisse Faculty - University of Bern, Switzerland)*
- **S1-OC2 - Brexit and the International Migration of Veterinary Surgeons to and from the UK**
Gareth Enticott (Cardiff University, UK)

10:45-11:00 **Selected short oral presentations**

- **S1-SO1 - How the income of French veterinarians is composed? An economic analysis**
Jean-Joseph Minviel (INRA-ENVT, France)
- **S1-SO2 - How do French veterinarians face the new antimicrobial resistance policy regarding the use of critically important antibiotics?** - *Clémence Boireau (ANSES, France)*
- **S1-SO3 - Vertical coordination and health control measures in the French young bull sector: a transaction cost analysis** - *Florence Beaugrand (Oniris - Inra, France)*
- **S1-SO4 - Role of upstream packers, processors, and retailers in producer biosecurity effort**
Glynn Tonsor (Kansas State University, USA)
- **S1-SO5 - The dilemma of controlling BVDV in Thuringia, Germany: Outcome of an agent based model**
Jörn Gethmann (Friedrich-Loeffler-Institut, Germany)

11:00-11:15 **Coffee break - Visit of exhibition - Poster session** [Hall d'Honneur \(Bât. 9\)](#)

11:15-12:45 **SESSION 2 - Sociology applied to animal health** [Amphi. Lamour \(Bât. 9\)](#)

Chair: *Gareth Enticott (Cardiff University, UK)*

11:15-12:00 • **Keynote 2**
Future challenges of the sociology of animal health. Examples from antimicrobials use in livestock production
Nicolas Fortané (Inra - IRISSE, France)

12:00-12:45 **Selected oral presentations**

- **S2-OC3 - Anthropological comparison of occupational practices, risk and biosecurity along the poultry commodity chains in Bangladesh and Vietnam** - *Erling Høg (London School of Hygiene & Tropical Medicine, UK)*
- **S2-OC4 - Animal health management on organic farm: influence of extension services and animal health professionals** - *Claire Manoli (Goupe ESA, France)*
- **S2-OC5 - An ethnography of medicine use on UK dairy farms** - *Gwen Rees (University of Bristol, UK)*

12:45-13:45 **Lunch** [Espace Platanes \(Bât. 9\)](#)

Visit of exhibition - Poster session [Hall d'Honneur \(Bât. 9\)](#)

13:45-16:00	SESSION 3 - Decision making and ecology of animal diseases - Surveillance	<i>Amphi. Lamour (Bât. 9)</i>
	Chair: Pablo Alarcon (Royal Veterinary College, UK)	
13:45-14:30	• Keynote 3 - How much is nature worth? Challenges and controversies around the economic valuation of plant and animal life - Eric Gómez-Baggethun (Norwegian University of Life Sciences, Norway)	
14:30-15:45	Selected oral presentations	
	• S3-OC6 - Effects of disease risk, information certainty, and messaging on biosecurity compliance on livestock facilities: evidence from experimental simulations - Susan Moegenburg (University of Vermont, USA)	
	• S3-OC7 - At the interface of Animal health and Environmental management, a case study driven by in Thailand - Aurélie Binot (Cirad, France)	
	• S3-OC8 - Avian influenza in Bangladesh: ethnography, behavioural economics and experimental behavioural epidemiology in One health - A proof of concept - Tony Barnett (LSHTM, UK)	
	• S3-OC9 - Selecting an optimal surveillance option during an outbreak: a comparison of Cost-effectiveness for highly pathogenic Avian influenza - Kamina Johnson (USDA - APHIS, USA)	
	• S3-OC10 - Unbiased assessment of disease surveillance utilities: a prospect theory application - Victor J. del Rio Vilas (University of Surrey, UK)	
15:45-16:00	Selected short oral presentations	
	• S3-SO6 - Levers and barriers to the implementation of the One Health surveillance strategy for antibiotic resistance in Vietnam - Marion Bordier (Cirad, Vietnam)	
	• S3-SO7 - Economic evaluation of swine health surveillance and control system in Vietnam - Marisa Peyre (Cirad, France)	
	• S3-SO8 - One Health evaluation of the University of Copenhagen Research Centre for Control of Antibiotic Resistance (UC-CARE) - Anaïs Léger (SAFOSO AG, Switzerland)	
	• S3-SO9 - Economic evaluation of antimicrobial resistance surveillance system in Vietnam - Dung Vu (OUCRU Hanoi, Vietnam)	
	• S3-SO10 - How local socio-economic and cultural factors shape animal health surveillance and control programs - Marisa Peyre (Cirad, France)	
16:00-16:30	Coffee break - Visit of exhibition - Poster session	<i>Hall d'Honneur (Bât. 9)</i>
16:30-18:00	SESSION 4 - Governance and human behaviours	<i>Amphi. Lamour (Bât. 9)</i>
	Chair: Arnaud Rault (INRA, France)	
16:30-17:45	Selected oral presentations	
	• S4-OC11 - Bio-economic modelling of antibiotic use and health management in dairy French production - Ahmed Ferchiou (ENVT-INRA, France)	
	• S4-OC12 - Interactive model-based tool for animal disease simulation and intervention strategies - Gabriela Bucini (University of Vermont, USA)	
	• S4-OC13 - A time series approach for measuring the indirect costs of animal disease outbreaks - Alyson Barratt (SRUC, UK)	
	• S4-OC14 - From dairy farm to consumer: analysis of the impacts of policies mitigating antimicrobial use in dairy production - Guillaume Lhermie (Cornell University, USA)	
	• S4-OC15 - Decentralized zoonotic disease control by livestock producers: a game theoretic model applied to avian influenza in Southeast Asia - Alexis Delabouglise (Pennsylvania State University, USA)	
17:45-18:00	Selected short oral presentations	
	• S4-SO11 - Cost-benefits analysis of pig feed Salmonella control programme in Finland - Jarkko Niemi (Natural Resources Institute Finland (Luke), Finland)	
	• S4-SO12 - The value of information for livestock production: concept, analytical and methodological approaches and challenges - Erwin Wauters (Flanders research institute for agriculture, fisheries and food, Belgium)	
	• S4-SO13 - Big impacts, little science? A critical review of animal health impact assessments - Camille Bellet (Institute of Infection and Global Health, United Kingdom)	
	• S4-SO14 - Feedlot willingness to pay for disposal capacity to address foreign animal disease risk - Dustin Pendell (Kansas State University, USA)	
	• S4-SO15 - An economic model of the meat paradox - Nicolas Treich (Inra, France)	
18:00-19:00	AGM ISESSAH	<i>Amphi. Lamour (Bât. 9)</i>
18:30	Welcome cocktail	<i>Hall d'Honneur (Bât. 9)</i>
20:00	Dinner IseSSah	<i>Restaurant in Montpellier center</i>

PROGRAM - TUESDAY 15 MAY

08:30-09:00	Registration	<i>Hall d'Honneur (Bât. 9)</i>
09:00-11:00	SESSION 5 - Qualitative approaches for practical solutions <i>Chair: Bouda Vosough Ahmadi (SRUC, UK)</i>	<i>Amphi. Lamour (Bât. 9)</i>
09:00-09:45	• Keynote 4 - Qualitative methods in Animal Health Research <i>Rob Christley (University of Liverpool, UK)</i>	
09:45-10:45	Selected oral presentations • S5-OC16 - Evaluation of One Health-ness: insights into interdisciplinary and cross-sectoral integration <i>Simon Rüegg (University of Zurich, Switzerland)</i> • S5-OC17 - Making shared responsibilities work? Contested biosecurity spaces in the Australian egg industry <i>Brian Furze (Charles Sturt University, Australia)</i> • S5-OC18 - Increasing the local relevance of epidemiological research: situated knowledge of cattle disease amongst Basongora pastoralists in Uganda - <i>Erika Chenais (National Veterinary Institute, Sweden)</i> • S5-OC19 - Participatory evaluation of vaccination services for Newcastle disease control in village poultry in Democratic Republic of Congo - <i>Francis Lwapa (University of Liège, Belgium)</i>	
10:45-11:00	Selected short oral presentations • S5-SO16 - Walking at the edge of social and biomedical sciences: a fascinating yet tricky trek! <i>N. Antoine-Moussiaux (University of Liège, Belgium)</i> • S5-SO17 - Scoping review on farmer's attitude and personality as possible risk factors for dairy cattle health, welfare, productivity and farm management <i>Friedeman Adler (University of Veterinary Medicine Hannover, Germany)</i> • S5-SO18 - Big-five personality traits of farmers evaluated by self- and other-rating in relation to implementation of animal hygiene measures <i>Marcus Mergenthaler (Southwestfalia University of Applied Science, Germany)</i> • S5-SO19 - Stakeholder perceptions of colostrum management for dairy calves in England <i>Laura Palczynski (Harper Adams University, UK)</i> • S5-SO20 - Adoption of secure pork supply plan biosecurity by U.S. Swine Producers <i>Christopher Pudenz (Iowa State University, USA)</i>	
11:00-11:30	Coffee break - Visit of exhibition - Poster session	<i>Hall d'Honneur (Bât. 9)</i>
11:30-12:45	SESSION 6 - Policies of animal health prevention and control <i>Chair: Dannele Peck (USDA-ARS - PA - RRSRU, USA)</i> Selected oral presentations • S6-OC20 - Evaluation of measures to control emerging parasitic diseases (Cystic Echinococcosis and Leishmaniasis) in Veneto region, North-Eastern Italy - <i>Massimo Canali (University of Bologna, Italy)</i> • S6-OC21 - Using a food-chain risk analysis to model the cost-effectiveness of porcine cysticercosis diagnosis and treatment in western Kenya - <i>Lian Thomas (University of Liverpool, UK)</i> • S6-OC22 - Rethinking caprine brucellosis control: lessons from a Mexican study <i>David Oseguera Montiel (Universidad Autónoma de Yucatán, Mexico)</i> • S6-OC23 - Impact of indemnity expectations on producer biosecurity effort <i>Glynn Tonsor (Kansas State University, USA)</i> • S6-OC24 - An overview of prevention and control policies of infectious diseases in commercial poultry farms in Iran - <i>Mohammad Abdoshah (Razi Vaccine and Serum Research Institute, Iran)</i>	<i>Amphi. Lamour (Bât. 9)</i>
12:45-13:00	Conclusions - <i>Jonathan Rushton (University of Liverpool, UK)</i> Group photo	
13:00-14:00	Lunch Visit of exhibition - Poster session	<i>Espace Platanes (Bât. 9)</i> <i>Hall d'Honneur (Bât. 9)</i>

PROGRAM - TUESDAY 15 MAY



ERIAH Workshop

'From economic assessment to policy making'

14:00-14:15	Welcome	<i>Amphi. 206 (Bât. 9)</i>
14:15-14:30	Introduction <i>Didier Raboisson (ENVT-INRA, France) and Arnaud Rault (INRA, France)</i> <ul style="list-style-type: none"> • Reminder of ERIAH objectives and of last workshop themes • Programme of the afternoon 	
14:30-15:00	Disease control and practices along the value chain <i>Karl Rich (ILRI, Vietnam)</i>	
15:00-15:30	Modelling risk attitudes: concepts and empirical applications <i>Nicolas Treich (INRA-TSE, France)</i>	
15:30-16:00	Trade, markets, shocks and biosecurity: lessons for the future <i>Dustin Pendell (Kansas State University, USA)</i>	
16:00-16:30	Coffee break	<i>Hall d'Honneur (Bât. 9)</i>
16:30-17:50	Round table discussion A facilitated discussion between the invited speakers and the audience Facilitators: Didier Raboisson and Arnaud Rault	<i>Amphi. 206 (Bât. 9)</i>
17:50-18:00	Conclusion & end	