

European Research Infrastructure to Support Livestock Science: Whom and How?

Congress Center / Room Seminar 1 & 2 | 14:30 - 18:05

	Activity	Speaker(s)	Description
Session 1: Setting the Stage			
14:30	Opening & Welcome	Michèle Tixier-Boichard	Brief introduction to the session goals and structure.
14:35	Keynote: The Current Landscape of European Research Infrastructures: Where Do Livestock, Aquaculture, and Insect Science Fit In?	Emily Clark	The current landscape of European Research Infrastructures: which place for livestock, aquaculture, and insect science?
Session 2: European Research Infrastructures in Practice			
14:55	Biobanking for a Healthier World – Introducing BBMRI-ERIC	Johanna Kostenzer	Lessons from human biobanking and potential applications for livestock science.
15:10	INFRAFRONTIER: Cutting-Edge Human Disease Modelling	Yan Herault	Phenotyping animal models and its relevance to livestock.
15:25	SmartCow in the AgroServ project: Giving access to research services to advance the agroecological transition of cattle husbandry	René Baumont	Achievements in aquaculture research and infrastructure integration.
15:40	Open Science needs a more open livestock research community	Jaap van Milgen	Insights from pig research infrastructure and coordinator's perspective on RIs.
15:55	Coffee break (15 min) Networking & discussion break		
16:10	GenoPHENix – a European research infrastructure to study genome and phenome interactions for sustainable animal production	René Baumont	The future of integrated livestock research infrastructures.
Session 3: Data, Collaboration & Future Needs			

16.30	Platforms & Methods for Sharing and Collaboration on Agricultural Genome-to-Phenome Using Public and Confidential Data	Jack Dekkers	Presentation on secure data sharing strategies for agricultural research.
16.45	Creating common structure and data access services for animal agriculture in Europe in collaboration with ELIXIR	Emily Clark (ELIXIR)	Exploring best practices for secure and open data sharing in livestock research.
17.00	Public-Private Sector Collaboration & Research Infrastructure Needs	Geena Cartick and Cagla Kaya	How infrastructures can engage better with sector
17.15	The EuroFAANG Research Infrastructure as platform to support new projects in farmed animal G2P research	Elisabetta Giuffra	How past and ongoing research projects contribute to infrastructure development.
Session 4: Open Discussion & Next Steps			
17.35	Q&A and Open Discussion	Michèle Tixier-Boichard and Geena Cartick	Interactive discussion on future needs, funding, and collaboration.
18:00	Closing Remarks & Next Steps		Summary of key takeaways, future actions, and engagement opportunities