



**Cattle Forum Hall 12 booth A23 , 15.11.2022, Tuesday**

Time	Organiser	Titel	Language	Speakers	Instution Speakers
09:30-09:50	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Digital support systems in dairy & cattle housing - CattleHub	German	Prof. Wolfgang Büscher	Universität Bonn, Institut für Landtechnik
10:00-10:20	Experimentierfeld Südwest - FarmWissen	FarmWissen - Knowledge transfer for a digital transformation in agriculture	German	M. Sc. Maren Kraus	Dienstleistungszentrum Ländlicher Raum Rheinhessen-Nahe-Hunsrück (DLR RNH)
10:30-10:50	BASF SE, Animal Nutrition	Towards a decarbonized meat and dairy value chain	German	Isabel Roth	BASF SE, Agricultural Solutions
11:00-11:20	Forum Moderne Landwirtschaft (FML)	One in three has never spoken to a farmer!We change that – AgrarScouts talk about their experiences	German	Henriette Keuffel; Sandra Hartenstein; Mark Döhring; Sebastian Horn	Forum Moderne Landwirtschaft e.V.
11:30-11:50	Vilofoss	Fresh Cow Hypocalcemia: Past, Present & Future Mitigation Strategies	English	Dairy Nutritionist Rod Martin	Protekta/Vilofoss
12:00-12:20	BESTICO	Beneficial insects for easy and effective fly control	English	Jeroen Koppert	BESTICO
12:30-12:50	smaXtec animal care GmbH	Health monitoring from within - with the smaXtec bolus technology	German	Dipl.-Ing. Katharina Fröschl	smaXtec animal care GmbH
13:00-13:20	Gummiwerk KRAIBURG Elastik GmbH & Co KG	Animal welfare and environmental protection - what can low-emission floors for cattle achieve?	German	Iris Beckert	Gummiwerk KRAIBURG Elastik GmbH & Co KG
13:30-13:50	Bioland	Profitability of organic milk production with different amounts of concentrated feed	German	Dr. Otto Volling	Bioland e.V.
14:00-14:20	Zinpro Corporation	Contributing to your peace of mind and to more sustainable dairy operations	German	Jan van der Meer	Zinpro Corporation
14:30-14:50	GEA Farm Technologies GmbH	Next Generation Farming - How GEA unites Sustainability, Animal Welfare and Piece of Mind	German	Peter Lauwers Oliver Moore	GEA Farm Technologies GmbH
15:00-15:20	DLG AS Technik Tierhaltung	Barnyard design in dairy farming	German	Dr. Hans-Joachim Herrmann	Landesbetrieb Landwirtschaft Hessen
15:30-15:50	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Experimental field DigiMilch - perspectives of digital technologies in dairy farming	German	Dr. Jernej Poteko;	Bayerische Landesanstalt für Landwirtschaft
16:00-16:20	Gummiwerk KRAIBURG Elastik GmbH & Co KG	Elevated or deep litter cubicles - what can combined lying mats achieve?	German	Iris Beckert	Gummiwerk KRAIBURG Elastik GmbH & Co KG
16:30-16:50	Phibro Animal Health Corporation	Don't just do DCAD - Do DCAD right!	German	M.Sc. Agr. Julian Sander	Phibro Animal Health Corporation
17:00-17:20	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Digital calf village in the experimental field LANDNETZ – Possibilities and limits of automatically recorded data in calf husbandry and their practical use	German	Dr. Stefanie Kewitz	Landesamt für Umwelt, Landwirtschaft und Geologie
17:30-17:50					

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Cattle Forum Hall 12 booth A23 , 16.11.2022, Wednesday					
Time	Organiser	Titel	Language	Speakers	Instution Speakers
09:30-09:50	GEA Farm Technologies GmbH	Digitalization for next Generation - GEA's smart Technologies for sustainable Dairy Farming	German	Maximilian Jacobi	GEA Farm Technologies GmbH
10:00-10:20	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	REPRO 1 - Integration of sensor data to optimize reproductive performance in dairy cows	German	Dr. Stefan Borchartd	Tierklinik für Fortpflanzung, FU Berlin
10:30-10:50	Vetagro SpA	Milk production efficiency and carbon footprint	English	PhD RICHARD PARATTE	Vetagro SpA
11:00-11:20	VITALAC	Managing prepartum cows for reducing hypocalcaemia and improving colostrum quality	English	Dr. Amélie Cornillet	VITALAC
11:30-11:50	DLG-Arbeitskreis Futter und Fütterung / GfE (KTBL)	Climate change/feed efficiency: potential for reducing methane emissions in dairy cows	German	Matthias Schilde	Friedrich-Loeffler-Institut, Bundesforschungsinstitut für Tiergesundheit, Institut für Tierernährung (ITE)
12:00-12:20	APC	New ingredients for milk replacers. A new window of possibilities	English	Dr. Carmen Rodriguez	APC
12:30-12:50	m-u-t GmbH	Resource conservation and quality control with NIR sensors	German	Liudmila Sergeeva	m-u-t GmbH
13:00-13:20	DLG Test Service GmbH / Normungsausschuss	Resilient stable flooring for calves, cattle and dairy cows Requirements and testing for animal welfare and consumer protection according to DIN	German	Dr. Harald Reubold	DLG TestService GmbH
13:30-13:50	Bundesverband Rind und Schwein - Bundesverband f. Tiergesundheit	Health Calf   Healthy Cow - Well taken care of towards the future / Udder Health	German	Prof. Volker Krömker	Universität Kopenhagen
14:00-14:20	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	The digital expert for selective drying-off in your pocket	German	Dr. Folkert Onken; Dr. Rainer Martin	Deutscher Verband für Leistungs- und Qualitätsprüfungen e.V. (DLQ), Ludwig-Maximilians-Universität München, Klinik für Wiederkäufer
14:30-15:10	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Innovations for digitalisation in cattle farming	German	Andrea Rahn Farr; Reinhardt Schroecker; Prof. Heinz Bernhardt; Dr. Stephan Borchartd; Moderation: Manuela Stamm	Andrea-Rahn-Farr Betrieb; smaXtec GmbH; Technischen Universität München; Tierklinik für Fortpflanzung der Freien Universität Berlin
15:30-15:50	BÖL Forschungsmanagement (Bundesanstalt für Landwirtschaft und Ernährung)	DSN - An old and endangered cattle breed in the focus of science	German	Prof. Dr. Gudrun Brockmann	Humboldt-Universität zu Berlin
16:00-17:00	WATT Global Media	Feed additive solutions for reducing emissions in dairy production	English	Dr. Christophe Paulus Luis Tamassia	EMEA, Adisseo; DSM Animal Nutrition and Health
17:00-17:20	Bundesverband Rind und Schwein - Bundesverband f. Tiergesundheit	Health Calf   Healthy Cow - Well taken care of towards the future / Udder Health	German	Dr. Volker Krömker	Universität Kopenhagen
17:30-17:50	GEA Farm Technologies GmbH	Following nature's example: drying off cows with GEA AutoDry (Panel discussion)	German	Martin Schnare, Prof. Dr. Wolfgang Büscher, Dr. Ute Müller, Dr. Beate Maaßen-Francke; Lilian Schmalenströer (Moderatorin)	GEA Farm Technologies GmbH & Universität Bonn

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Cattle Forum Hall 12 booth A23, 17.11.2022, Thursday					
Time	Organiser	Titel	Language	Speakers	Instution Speakers
09:30-09:50	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Lameness detected - lameness averted! Development of a farm helper to improve hoof health in the innovation project KLAUENfitnet 2.0	German	Prof. Dr. Kerstin-Elisabeth Müller Katja Bäumlner	Freie Universität Berlin
10:00-10:40	Balchem	New Developments in Transition Cow Nutrition	English	Dr. Ryan Ordway	Balchem
11:00-11:20	Naturland	Countering cost increases in dairy farming: Reduced use of concentrated feed as a strategy?	German	Katharina Matull	Öko-BeratungsGesellschaft mbH
11:30-11:50	Nachrichtenagentur The DairyNews, DIA - Dairy Market Research Centre	Analysis of Dairy market of Central Asia Countries	English	Mikhail Mishchenko	Dairy Intelligence Agency (DIA)
12:00-12:20	MASTERRIND GmbH	Part 1: Added value for all!? Global development of the "Beef on Dairy" insemination strategy	German	Albert Reurink; Moderation: Katrin Hilbk-Kortenbruck	EVOLUTION International
12:20-12:40	MASTERRIND GmbH	Part 2: Sexted sperm as a game changer? (Panel Discussion)	German	Dr. Saskia Meier; Albert Reurink; Thomas Wirth; Moderation: Katrin Hilbk-Kortenbruck	Elite Magazin; MASTERRIND GmbH; EVOLUTION International; Agro-Produkt GmbH
13:00-13:20	Bundesverband Rind und Schwein - Bundesverband f. Tiergesundheit	Health Calf   Healthy Cow - Well taken care of towards the future / Calf Health	German	Prof. Martin Kaske	Vetsuisse-Faculty University Zurich
13:30-13:50	Naturland	Increasing drought: possible strategies in pasture management and arable farming to safeguard the forage base in cattle farming	German	Helene Paulsen Julius Heise	Öko-BeratungsGesellschaft mbH
14:00-14:20	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Support of monitoring of feeding for climate-friendly, ressource-efficient and successful milk production	German	PD Dr. Kathrin F. Stock; Dr. Folkert Onken	Vereinigte Informationssysteme Tierhaltung w. V. (vit); Deutscher Verband für Leistungs- und Qualitätsprüfungen e.V. (DLQ)
14:30-14:50	GEA Farm Technologies GmbH	GEA & N2 Applied - The future of fertiliser is electrical and local	English	Adel Scharifi Trond Lund	GEA Farm Technologies GmbH, N2 Applied
15:00-15:20	GEA Farm Technologies GmbH	Put your feeding strategy into practice with Automated Systems	English	Carolina Hennings; Dr. Walter Weymann	GEA Farm Technologies GmbH
15:30-15:50	HUESKER Synthetic GmbH	Influencing and assessing air quality in outdoor climate housing for more animal welfare	German	Dipl.-Ing. agr. Hubertus Heitmüller	HUESKER Synthetic GmbH
16:00-16:20	Bundesverband Rind und Schwein - Bundesverband f. Tiergesundheit	Health Calf   Healthy Cow - Well taken care of towards the future / Calf Health	German	Prof. Martin Kaske	Vetsuisse-Faculty University Zurich
16:30-17:10	DLG - Fachausschuss Tiergerechtheit	Animal welfare and environmental law in harmony with building law - requirements and challenges for horse husbandry	German	Katja Wagner Dr. Christiane Müller Urte Meermann	LWK Schleswig-Holstein; öbv Sachverständige Pferd und Vorsitzende des DLG-Ausschusses für Tiergerechtheit; Meermann Architekten
17:30-17:50	Gummiwerk KRAIBURG Elastik GmbH & Co KG	Animal welfare and environmental protection - what can low-emission floors for cattle achieve?	German	Iris Beckert	Gummiwerk KRAIBURG Elastik GmbH & Co KG

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Cattle Forum Hall 12 booth A23 , 18.11.2022, Friday					
Time	Organiser	Titel	Language	Speakers	Instution Speakers
09:30-09:50	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Development of an intelligent sensor platform for crop yield measurement and silage management to market maturity	German	M. Sc. Fehmke Dallmeier-Tießén	Silolytics GmbH
10:00-10:50	DLG-Kommission Hygiene in der Landwirtschaft und im Lebensmittelbereich	Claw health - What is still up-to-date today?	German	Dr. Andrea Fiedler Dr. Michael Eise	
11:00-11:20	PLOCHER GmbH	Slurry becomes liquid humus = foliar fertilizer	German	Timo Junius	PLOCHER integral-technik GmbH
11:30-11:50	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	The future of digitalization of pasture management	German	Dr. Jessica Werner	Universität Hohenheim
12:00-12:20	Phibro Animal Health Corporation	Nutrition and feeding management strategies to improve well-being of dairy cows	English	Henco Splinter	Phibro Animal Health Corporation
12:30-12:50	Bioland	Strategies for successful organic pasture management in dairy cattle	German	Dieter Sixt	Bioland e.V.
13:00-13:20	DLG-Arbeitskreis Futter und Fütterung / Bundesarbeitskreis der Fütterungsreferenten	Feed planning/ration control in the dairy cow	German	Dr. Bernd Losand	Landesforschungsanstalt für Landwirtschaft und Fischerei MV, Institut für Tierproduktion
13:30-13:50					
14:00-14:40	DLG e.V.	Keeping calves on large farms	German	Andreas Pelzer Dr. Peter Zieger	Landwirtschaftskammer NRW Diamond V
15:00-15:20	Gesamtbetriebliche Haltungskonzepte - Rind	Fewer animals, really less money? Less is more? New ways in bull fattening	German	Wilfried Naue	Landwirtschaftskammer Niedersachsen
15:30-15:50	Bundesanstalt für Landwirtschaft und Ernährung (BLE)	Calf and Heifer Net - Integrated data and information management system for calves and heifers	German	Kira Hemmert; Dr. Heinz Bernhardt; Jürgen Plesse	Förster-Technik GmbH; Technische Universität München; Förster-Technik GmbH