







# **International Training for Safer Food** 4<sup>th</sup> BVL/MRI Course on Food Safety, Food Authenticity and Risk Management 14–16 March 2022 — respectively 17–19 March 2022 (Online)

Monday 14.03.2022	Thursday 17.03.2022	<b>Introduction</b> Chair Martine Püster, Head of International Affairs Unit, BVL
14:00-14:10	07:00-07:10	Welcome to ITS Food 2022! Welcome to BVL and MRI! Friedel Cramer, President of BVL, Videos
14:10-14:20	07:10-07:20	<b>Opening remarks</b> Markus Schick, Head of Department Food Safety, Animal Health, Federal Ministry of Food and Agriculture, BMEL
14:20-14:30	07:20-07:30	Approach and organisation of ITS Food Chair
14:30-14:40	07:30-07:40	Warm-up: Triad of food safety, food security, food authenticity Georg Schreiber, Head of Food Safety Department, BVL
14:40-14:45	07:40-07:45	Coffee Break
		<b>Discovering BVL and MRI</b> Chair Detlef Bartsch, Head of Department Genetic Engineering and other Biotechnological Processes, BVL
14:45-15:15	07:45-08:15	Keynote speech: Ensuring approval/ authorisation procedures — one main focus of BVL1Friedel Cramer, President of the BVLI









Monday 14.03.2022	Thursday 17.03.2022	
15:15-15:45	08:15-08:45	<b>Keynote speech: Research mandate of MRI</b> Pablo Steinberg, President of the MRI
15:45-16:10	08:45-09:10	Break
		<b>Tools of Risk Management in Official Controls</b> Chair Georg Schreiber, Head of Food Safety Department, BVL
16:10-16:35	09:10-09:35	<b>Basics: Legal and institutional background of food safety</b> <b>in Germany and Europe</b> Niklas Schulze Icking, Head of Unit for Strategy and Coordination of Department 3, International Food Safety Policy, Digitalisation in Department 3, Bureaucracy Reduction, BMEL
16:35-17:00	09:35-10:00	<b>Federal Control Plan — a programme for risk based official controls in Germany</b> Ina Schneider, Unit for Monitoring Strategy and Coordination, BVL
17:00-17:15	10:00-10:15	Coffee Break
17:15-17:45	10:15-10:45	<b>Monitoring of zoonotic agents along the food chain as a risk management tool</b> Klaus Lorenz, Head of Unit for Food Hygiene, Inspections, Veterinary Affairs, BVL









Monday 14.03.2022	Thursday 17.03.2022	
17:45-18:15	10:45-11:15	<b>G@ZIELT — Control of online sales of food</b> Stefanie Thomanek, Unit for Control of Food, Feed, Cosmetics, Consumer Products and Tobacco Products traded on the Internet
		<b>Importance of Data Management and Data Analysis</b> Chair Ramona Lichtenthäler, Head of Group Strategic Management, BVL
18:15-18:45	11:15-11:45	<b>Managing official controls data</b> Eva Scharfenberg, Head of Unit for Data Analysis and Reporting, BVL
18:45-19:15	11:45-12:15	Challenges for the implementation of national analytical databases including biostatistical tools — first results of two case studies Andreas Gadelmeier and Maik Döring , Unit Bioinformatics and Biostatistics, NRZ-Authent, MRI
		<b>Conclusion Day 1</b> Chairs Georg Schreiber and Ramona Lichtenthäler, BVL
19:15-19:35	12:15-12:35	<b>Q&amp;A and discussion day 1</b> All speakers of day 1
19:45	12:45	Social Event









Tuesday 15.03.2022	Friday 18.03.2022	Introduction
14:00-14:10	07:00-07:10	Warm-up, wrap-up and outlook
		<b>Fighting against Food Fraud &amp; ensuring Food Authenticity</b> <b>Part I</b> Chair Andrea Pahne, Unit for Food Control, Crisis Management, BMEL
14:10-14:40	07:10-07:40	<b>Food fraud control from the management's point of view</b> Florian Riedel, Unit for Crisis Management, Food Fraud, BVL
14:40-15:10	07:40-08:10	<b>Food authenticity from the official food control laboratory's point of view</b> Jan Teipel, Laboratory Head NMR, Baden-Wurttemberg State Chemical and Veterinary Laboratory Karlsruhe
15:10-15:15	08:10-08:15	Coffee Break
15:15-15:40	08:15-08:40	<b>The National Reference Centre for Authentic Food</b> — <b>current activities</b> Ilka Haase, Head of the National Reference Centre for Authentic Food (NRZ-Authent), MRI
15:40-16:20	08:40-09:20	<b>Current methodology in food authenticity testing:</b> an introduction to the NRZ-Authent working groups NRZ-Authent Team, MRI









Tuesday 15.03.2022	Friday 18.03.2022	
16:20-16:40	09:20-09:40	Break 1
		Fighting against Food Fraud & ensuring Food Authenticity Part II Chair Stefan Engert, Coordinator NRZ-Authent, MRI
16:40-17:10	09:40-10:10	<b>Operation OPSON as initiation for successful inter-agency cooperation</b> Sandra Bornkessel, Unit Crisis Management, Food Fraud, BVL
17:10-17:40	10:10-10:40	NRZ-Authent laboratory cooperation within Operation OPSON IX and X — presentation of two case studies Kristina Kappel, Unit DNA-based Food Authenticity, NRZ-Authent, MRI
17:40-17:45	10:40-10:45	Coffee Break
17:45-18:15	10:45-11:15	Food Authenticity Topics in the § 64 LFGB working groups of the BVL Sabine Kemmlein, Head of Official Collection of Analytical Methods Office and General Affairs Unit, BVL
18:15-18:45	11:15-11:45	Importance of reference material for a reliable method validation for offical control methods — presentation of two case studies Regina Klapper, Unit DNA-based Food Authenticity, NRZ-Authent, MRI









Tuesday 15.03.2022	Friday 18.03.2022	
18:45-19:00	11:45-12:00	Break 2
		Fighting against Food Fraud & ensuring Food Authenticity Part III Chair Oliver Frandrup-Kuhr, BVL
19:00-19:30	12:00-12:30	<b>Early warning systems for food fraud alerts</b> — <b>regional and national activities</b> Britta Müller, Head of Early Warning System, Institute for Food Safety Planning and Control, Bavarian Health and Food Safety Authority
19:30-20:00	12:30-13:00	<b>Food fraud — current issues and cases in the EU</b> <b>information systems</b> Ibo Gaden, Unit for Crisis Management, Food Fraud, BVL
		<b>Conclusion Day 2</b> Chair Oliver Frandrup-Kuhr, BVL, Ilka Haase and Stefan Engert, MRI
20:00-20:15	13:00-13:15	<b>Q&amp;A and discussion day 2</b> All speakers of day 2









Wednesday 16.03.2022	Saturday 19.03.2022	Introduction
14:00-14:10	07:00-07:10	Warm-up, wrap-up and outlook
		<b>Virtual Visit of BVL's Laboratories</b> Chair Petra Gowik, Head of Department Method Standardisation, Reference Laboratories, Resistance to Antibiotics, BVL
14:10-15:00	07:10-08:00	<ul> <li>The tasks of the EURL using the example of phenylbutazone in Horsemeat</li> <li>Joachim Polzer, Head of EURL for Residues, BVL</li> <li>Virtual lab round tour: residues and contaminants</li> <li>Teams of the EURL for Residues and the NRL for Residues from Pharmacologically Active Substances</li> <li>Virtual lab round tour: pesticides</li> <li>Team of the NRL for Pesticide Residues</li> </ul>
15:00-15:05	08:00-08:05	Coffee Break
15:05-15:55	08:05-08:55	<b>Trend developments from antimicrobial</b> <b>resistance monitoring of the BVL</b> Heike Kaspar, Head of Unit for Monitoring of Resistance to Antibiotics, BVL







Wednesday 16.03.2022	Saturday 19.03.2022	
		<b>Virtual lab round tour: GMO and antimicrobial resistance</b> Teams of the NRL for Genetically Modified Organisms and the National Monitoring of Resistance to Antibiotics
		<b>Virtual lab round tour: heavy metals and process contaminants</b> Teams of the NRL for Metals and Nitrogen Compounds and the NRL for Process Contaminants
15:55-16:10	08:55-09:10	Break 1
		<b>Food Safety Alert and Information Systems in Practice</b> Chair Jan Hoffbauer, Head of Unit for Alert and Information System; BVL
16:10-16:40	09:10-09:40	<b>European food safety alert and information systems — yesterday, today, tomorrow</b> Jan Baele, Food Hygiene and Fraud Unit, Directorate-General for Health and Food Safety, European Commission
16:40-17:20	09:40-10:20	<b>Meet BVL's RASFF experts</b> Navina Drechsler, Christine Schweigel, Gregor Wengler, Unit for Alert and Information Systems, BVL









Wednesday 16.03.2022	Saturday 19.03.2022	
17:20-17:40	10:20-10:40	<b>Joint discussion and exchange of experience</b> Stefan Laacke, Unit for Alert and Information Systems, BVL
17:40-18:10	10:40-11:10	Break 2
		<b>Prevention, Incident &amp; Crisis Management</b> Chair Andreas Plischke, Official Controls Unit, Directorate-General for Health and Food Safety, European Commission
18:10-18:35	11:10-11:35	<b>Watching and warning systems for crisis prevention</b> Thomas Schewe, Unit for Foodborne Outbreaks, Prevention and Crisis Unit Office, BVL
18:35-19:00	11:35-12:00	<b>Foodborne diseases — from local outbreaks to national crises</b> Natalie Becker, Unit for Foodborne Outbreaks, Prevention and Crisis Unit Office, BVL
19:00-19:05	12:00-12:05	Coffee Break
19:05-19:35	12:05-12:35	<b>Getting to know the crisis management system in Europe and Germany: quick motion case study</b> Florian Kuhlmey, Press Office, and Bärbel Jansen, Unit for Crisis Management, Food Fraud, BVL









Wednesday 16.03.2022	Saturday 19.03.2022	<b>Conclusion Day 3</b> Chair Petra Gowik and Jan Hoffbauer, BVL, and Andreas Plischke, European Commission
19:35-19:50	12:35-12:50	Q&A and discussion day 3 All speakers of day 3 End of ITS Food 2022
19:50-20:05	12:50-13:05	Closing remarks ITS Food 2022