



Federal Office of
Consumer Protection
and Food Safety

MRI 
Max Rubner-Institut

I T S

INTERNATIONAL
TRAINING FOR
SAFER FOOD

FOOD

International Training for Safer Food

2nd BVL course on Food Safety and Risk Management

Current developments in food authenticity

Program Day 3 – 13 March 2019

Morning Session

09:00-09:15	Introductory remarks Prof. Pablo Steinberg President MRI Karlsruhe
09:15-10:00	Food fraud control in Germany/Europe¹ Dr. Georg Schreiber BVL Berlin
10:00-11:00	Nuclear magnetic resonance (NMR) Thomas Kuballa CVUA Karlsruhe Dr. Dirk Lachenmeier CVUA Karlsruhe
11:00-12:00	Isotope-ratio mass spectrometry (IRMS) Dr. Joachim Molzentin MRI Kiel
12:00-13:00	Lunch



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Afternoon Session

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| 13:00-14:00 | DNA-based methods
Ute Schröder MRI Kiel |
| 14:00-15:00 | Food Metabolomics
Dr. Christoph Weinert MRI Karlsruhe |
| 15:00-15:30 | Coffee break |
| 15:30-16:30 | Identification of extraneous proteins and protein hydrolysates
in meat products
Dr. Dagmar Brüggemann MRI Kulmbach |
| 16:30-17:30 | Authenticity of edible vegetable oils
Dr. Bertrand Matthäus MRI Detmold |
| 17:30-18:00 | General discussion and closing remarks
Prof. Pablo Steinberg MRI Karlsruhe |

Course on Food Authenticity

Course leader

Prof. Dr. Pablo Steinberg
President Max Rubner-Institut
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