

Nutrition Monitoring – Challenges and Developments

The Max Rubner Conference will take place in Karlsruhe from October 9 – 11, 2017. Nutrition monitoring is this year's guiding theme of the international conference with a primary focus on the challenges and developments of dietary surveys.

Nutrition monitoring aims to deliver information on dietary habits and nutritional status of population groups on a regular basis. Dietary surveys assess food consumption as well as related behaviour and thus provide information required for purposes of research as well as for food and nutrition-related policy planning and programme evaluation. Rapidly evolving assessment technologies, newly designed food products, cultural and social changes, as well as addressing the issue of "big data" are only some of the reasons which require an ongoing revision of the developments in the field of nutrition monitoring.

The scientific programme of the conference covers key topics of nutrition monitoring from recruitment to new assessment methods, the potential of metabolomics in identifying biomarkers, to aspects of harmonization in Europe including developments in data sharing concepts within the scope of 'open access'. In the final session we will take the opportunity of the convened expertise of the speakers and the audience to develop visions which might result in networking, even cooperations or initiatives. Keynote speakers will address each topic first in an introductory lecture followed by presentations with practical examples. The conference will begin with an overview of nutrition monitoring from the US perspective followed by the EU and German perspectives.

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Accommodation

A link to hotels in Karlsruhe: www.karlsruhe-tourismus.de

Conference language

All contributions will be in English.

Conference venue

The conference will be held at the Max Rubner-Institut, Federal Research Institute of Nutrition and Food, Haid-und-Neu-Straße 9, Karlsruhe, Germany.

Call for Posters – Deadline Extension

You are invited to submit an abstract for the poster session. Deadline for abstracts: **September 9, 2017**. Contact: mrc@mri.bund.de

Evening event – Conference Dinner

There will be a conference dinner on October 10, 2017, for 60 guests. Separate registration is required (see registration form). Seats will be assigned to the first 60 participants (date of receipt of registration applies).

Payment

All payments should be made in Euro by bank transfer to the following account. Please indicate your name!

Bank Transfer

IBAN: DE08 7500 0000 0075 0010 07
BIC: MARKDEF 1750
Dt. Bundesbank Regensburg

Reason for transfer:
1063 1001 7427 BEW 03037309

To pay by credit/debit card please use the direct debit mandate from our website www.max-rubner-conference.de.

Registration fee

The fee covers participation in the sessions of the conference, abstract book, meals and drinks at the get-together, lunch and during coffee breaks.

	Before Sept 9	After Sept 9
Academia	230 EUR	250 EUR
Industry	400 EUR	450 EUR
Students*	90 EUR	120 EUR

(* Please fax or mail a copy of student ID)

Cancellation policy

Registration fees will be refunded, if written cancellation is received before September 9, 2017. No refunds will be made after this date.

Quelle Bilder

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Call for Posters – Deadline Extension
until September 9, 2017

Programme

Max Rubner Conference 2017 Nutrition Monitoring – Challenges and Developments

October 9-11, 2017
Karlsruhe, Germany

Max Rubner-Institut
Federal Research Institute of Nutrition and Food

Programme Max Rubner Conference

Monday, October 9, 2017

13:00-14:00	Registration and coffee
14:00-14:15	Welcome address Pablo Steinberg, President Max Rubner-Institut, Germany
14:15-14:30	Introduction Ingrid Hoffmann, MRI, Germany
14:30-15:15	Opening lecture Nutrition Monitoring – experiences from NHANES Alanna Moshfegh, U.S. Department of Agriculture, USA
Session 1	Nutrition Monitoring in Europe
15:15-15:55	Developments and perspectives in European nutrition surveys Marga Ocké, RIVM, Netherlands
15:55-16:35	Experiences from German National Nutrition Monitoring Carolin Krems, MRI, Germany
16:35-17:00	Coffee break
Session 2	Study design: Challenges
17:00-17:40	Population based examination surveys in Germany – design, sampling, logistics and response Bärbel-Maria Kurth, RKI, Germany
17:40-18:20	Experiences from the Portuguese National Food, Nutrition and Physical Activity Survey 2015-2016 Carla Lopes, University of Porto, Portugal
18:30	Get-together

Tuesday, October 10, 2017

Session 3	Dietary assessment: Developments
09:00-09:40	New devices to assess diet – applicable for nutrition monitoring? Janet Cade, University of Leeds, UK
09:40-10:20	Web-based dietary assessment – experiences from the national dietary surveys in Sweden Eva Warensjö-Lemming, National Food Agency, Sweden
10:20-11:00	Coffee break

11:00-11:40	Exploring dietary intake markers – chances and limitations of metabolomics Sabine Kulling, MRI, Germany
11:40-12:20	Experiences from observational and intervention studies Christoph Weinert, MRI, Germany
12:20-13:30	Lunch break
Session 4	Harmonisation: Methodological and infrastructural developments
13:30-14:10	Infrastructural developments in nutrition and health research Karin Zimmermann, Wageningen University, Netherlands
14:10-14:50	European food composition databases – experiences and perspectives. Marc Roe, Quadram Institute Bioscience, UK
14:50-15:30	EU Menu – experiences and perspectives Davide Arcella, EFSA, Italy
15:30-16:00	Coffee break
16:00-17:15	Poster session
17:30	Departure for Dinner

Wednesday, October 11, 2017

Session 5	Data handling: Challenges
09:00-09:40	Big Data – ethical, epistemological and political considerations Judith Simon, University of Hamburg, Germany
09:40-10:20	Research data – legal perspective on public and private interest Steffen Augsberg, University of Giessen, Germany
10:20-11:00	Experiences from the DataSHIELD Research Project Paul Burton, University of Bristol, UK
11:00-11:30	Coffee break
11:30-13:00	Nutrition Monitoring – challenges and developments Exchange on visions based on the conference topics with the input from speakers and audience Moderator: Ingrid Hoffmann, MRI, Germany
13:00	End of conference

Registration Form

Max Rubner Conference 2017

Title _____

Last Name _____

First Name _____

Organisation _____

Address _____

Phone _____

E-Mail _____

Fax _____

Vegetarian meal for lunch yes no

Registration for conference dinner (No extra charge) yes no

Vegetarian meal fish or meat for dinner

Privacy statement: I hereby consent to the storage of my personal data for future information about MRI events. I can withdraw this consent any time to stop further mailings. yes

Signature _____

Registration is complete upon receipt of payment.

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