

INTERNATIONAL SUMMER SCHOOL IN NUTRITIONAL EPIDEMIOLOGY
DEPARTMENT OF EPIDEMIOLOGY, GERMAN INSTITUTE OF HUMAN NUTRITION POTSDAM-REHBRÜCKE (DIfE), NUTHETAL, GERMANY
(WEEK 1 – 10 August ,2015 to 14 August, 2015)

DAY	TIME	MODULE	LECTURER
Monday 10.08.2015	09:00–9:45	Introduction - Objectives , content and learning outcomes	Prof. Dr. Heiner Boeing <i>DIfE</i>
	10:15–11:45	European prospective investigation into cancer and nutrition (EPIC)-Spain and the key findings	Dr. Antonio Agudo <i>Catalan Institute of Oncology, Barcelona, Spain</i>
	13:00–14:30 15:00–16:30	Dietary intake assessments in epidemiological studies. Can we know what we are measuring? Novel methods to assess diet	Prof. Agneta Yngve <i>Örebro University, Sweden</i> Prof. Janet Cade <i>School of Food Science and Nutrition, University of Leeds , UK</i>
Tuesday 11.08.2015	08:30–10:00	Analysis and modeling of nutrition data	Dr. Sven Knüppel <i>DIfE</i>
	10:30–12:00	Conducting epidemiological research using linked studies and publicly available databases	Prof. Dr. Sabine Rohrmann <i>University of Zurich, Switzerland</i>
	13:00–14:30 15:00–16:30	Behavioural change – measured by transtheoretical model and nutritional changes in breast cancer patients Analytical Approaches for Modeling Complex Lifestyle and Biomarker data in Cancer Epidemiology: Examples from the EPIC Study	Prof. Gabriele Berg-Beckhoff <i>University of southern Denmark, Esbjerg, Denmark.</i> Dr. Krasimira Aleksandrova <i>DIfE</i>
Wednesday 12.08.2015	8:30–10:00	Optimizing nutrition for better health promotion and disease prevention	Prof. Dr. Ibrahim Elmadfa <i>University of Vienna,Vienna, Austria</i>
	10:30–12:00	What evidence is required to substantiate a disease risk reduction health claim – case study on foods with added phytosterols	Prof. Dr. Elke Trautwein <i>Unilever Research & Development, Vlaardingen, The Netherlands</i>
	13:00–14:30 15:00–16:30	Dietary Carbohydrates and Health Determinants of eating behavior in children and adolescents	Prof. Ian MacDonald <i>University of Nottingham Medical School, Nottingham, UK</i> Dr. med. Thomas Ellrott <i>Institut für Ernährungspsychologie, Göttingen, Germany</i>
Thursday 13.08.2015	08:30–10:00	Social, behavioural and other determinants of dietary consumption and habits - epidemiological approaches	Dr. Anne-Kathrin Illner <i>Institut Polytechnique LaSalle Beauvais, France.</i>
	10:30–11:30	Interpretation and evaluation of epidemiological publications	Prof. Dr. Heiner Boeing <i>DIfE</i>
	11:30–12:00	Review of publications (Group work)	Helene Nobile (HN), Stefan Dietrich (SD), Matthias Clemens (MC), Marion Gottschald (MG), Ursula Bachlechner (UB), Kolade Oluwagbemigun (KO), Khalid Iqbal (KI), Juliane Neubert (JN) <i>DIfE</i>
	13:00–14:30 15:00–16:30	Review of publications (Group work) Review of publications (Group work)	MS, HN, SD, MC, MG, UB, KO, KI, JN MS, HN, SD, MC, MG, UB, KO, KI, JN
Friday 14.08.2015	09:00–10:00	Presentation of reviewed publications (Groups 1A, 2A, 3A)	HB, HN, SD, MC, MG, UB, KO, KI, JN
	10:30–11: 30	Presentation of reviewed publications (Groups 4A, 5A, 6A, 7A)	HB, HN, SD, MC, MG, UB, KO, KI, JN
	15:00–18:00	SOCIAL EVENT: Potsdam city tour	ALL (participants and faculty)

Tea break (9:45-10:15, Thursday and Friday: 10:00-10:30), Lunch break (11:45-13:00, Thursday: 12:00-13:00)

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(WEEK 2 - 17 August, 2015 to 21 August, 2015)

DAY	TIME	MODULE	LECTURER
Monday 17.08.2015	8:30–10:00	A conceptual framework for nutritional epidemiology: how we develop research questions and policy relevant answers	Prof. Barrie Margetts Faculty of Medicine, University of Southampton, UK
	10:30–12:00	Methodological considerations and examples of nutritional epidemiology research among multiethnic populations	Prof. Gertraud Maskarinec <i>University of Hawaii Cancer Centre, Hawaii.</i>
	13:00–14:30	Mendelian randomization approach in nutritional epidemiology	Dr. Katharina Nimptsch <i>Max Delbrück Center for Molecular Medicine ; Berlin, Germany</i>
	15:00–16:30	Association between oral health, nutrition and chronic disease outcomes	Prof. Dr. Thomas Dietrich <i>University of Birmingham, UK</i>
Tuesday 18.08.2015	08:15–09:15	The association of obesity with diabetes incidence as well as cancer incidence and survival	Prof. Gertraud Maskarinec <i>University of Hawaii Cancer Centre, Hawaii.</i>
	09:30–10:30	Metabolic syndrome in Childhood and Adolescence and Obesity in childhood: from nature to nurture.	Prof. Wieland Kieß <i>University Hospital Leipzig, Leipzig, Germany</i>
	10:45–11:45	Nutrition and puberty - nutritional influences on puberty timing and puberty as a critical period for later health	PD Dr. Anette Buyken <i>University of Bonn, Bonn, Germany</i>
	13:00–14:30	Laboratory technologies for molecular epidemiology	Dr. Augustin Scalbert <i>International Agency for Research on Cancer, Lyon, France</i>
	15:00–16:30	Network methods for the analysis of omics data	Dr. Jan Krumsiek <i>Helmholtz Zentrum München , München, Germany</i>
Wednesday 19.08.2015	08:15–09:45	A comprehensive national programme for school food policy development, implementation and evaluation	Dr. Michael Nelson Director, Public Health Nutrition Research Ltd, UK
	10:15–11:45	Development of project proposal	Prof. Dr. Heiner Boeing <i>DIfE</i>
	13:00–14:30	Development of project proposal (Group work)	Prof. Dr. Heiner Boeing (HB), Helene Nobile (HN), Stefan Dietrich (SD), Matthias Clemens (MC), Marion Gottschald (MG), Ursula Bachlechner (UB), Kolade Oluwagbemigun (KO), Khalid Iqbal (KI), Fabian Eichelmann (FE) <i>DIfE</i>
	15:00–16:30	Development of project proposal (Group work)	
Thursday 20.08.2015	09:00–10:00	Quiz	HB, KO <i>DIfE</i>
	10:30–12:00	Presentation of project proposals (Groups 1B, 2B, 3B)	HB, HN, SD, MC, MG, UB, KO, KI, FE <i>DIfE</i>
	13:00–15:00	Presentation of project proposals (Groups 4B, 5B, 6B, 7B)	HB, HN, SD, MC, MG, UB, KO, KI, FE <i>DIfE</i>
	16:30–20:00	SOCIAL EVENT: Eating out together!	ALL (participants and faculty)
Friday 21.08.2015	09:00–09:45	Presentation of certificates	Prof. Dr. Heiner Boeing
	10:15–11:45	Evidence based prevention and public health nutrition	Prof. Dr. habil. Anja Kroke <i>Hochschule Fulda - University of Applied Sciences, Hesse, Germany</i>
	11:45–13:00	LUNCH BREAK AND DEPARTURE	

Tea break (9:45-10:15, Tuesday: 9:15-9:30, 10:30-10:45, Thursday: 10:00-10:30), Lunch break (11:45-13:00, Thursday: 12:00-13:00)