

Program for Ph.D. course: Pregnancy and programming and later risk of obesity and related disease 7th-11th June 2010

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	Welcome by Berit Heitmann	Welcome by Berit Heitmann	Welcome by Berit Heitmann	Welcome by Berit Heitmann	Welcome by Berit Heitmann
09:15 – 10:30	Maternal diet and offspring health - focus on the epidemiologic evidence. Sjurdur F Olsen, Prof. Maternal Nutrition Group, Division of Epidemiology, Statens Serum Institute, Copenhagen	Interventions towards prevention of excessive gestational weight gain, and community based intervention towards obese pregnant women Susanne Wolf, PhD The Danish National Board of Health, Copenhagen Origins Hypotheses: the reverse paradox for the relation between birth weight and health outcomes in later life Michael Gamborg, PhD, Senior Statistician , Institute of Preventive Medicine, Copenhagen	Early growth and later obesity Lise Geisler Andersen, PhD student Institute of Preventive Medicine, Copenhagen	Size at birth and cognitive competence in young adulthood. Finn Rasmussen, Prof. Department of Public Health Sciences, Karolinska Institutet, Sweden	The programming effect of a fat rich diet during pregnancy and suckling on cardiovascular and metabolic function in the offspring Runa Irene Jensen, Postdoc Department of Human Nutrition/Preventive Nutrition, Copenhagen
10:45 – 12:15	Dietary exposures to persistent organic pollutants in relation to fetal growth and development Thorhallur Ingi Halldorsson, Assistant Prof. , University of Iceland	Early Events and bone health Mary Fewtrell, Dr. Childhood Nutrition Research Centre, UCL Institute of Child Health, London	'Is the perinatal environment driving the obesity epidemic? Thorkild I.A. Sørensen, Prof. , Dr..Med.Sci, Institute Director, Institute of Preventive Medicine, Copenhagen Hypertension, high salt intake and maternal malnutrition Karen Walker, Dr. Department of Nutrition & Dietetics Unit, Monash University, Australia	Programming of glucose metabolism in man - evidence from twins studies Pernille Poulsen, M.D. Novo Nordisk, Copenhagen	Glucose intolerance, obesity and gestational weight gain in pregnancy. Short term complications for mother and offspring Dorte Møller Jensen, M.D.PhD Dept. of Endocrinology Odense University Hospital
12.15-13.15	Lunch	Lunch	Lunch	Lunch	Lunch
13:15 – 14:45	Preterm infants – what can we learn from them? Mary Fewtrell, Prof. Childhood Nutrition Research Centre, UK	Obesity and weight gain during pregnancy - and the adverse outcomes in mother and child Ellen Aagaard Nohr, Prof. Inst. of Public Health, Aarhus University	Nature or nurture in obesity development Berit L. Heitmann, Prof. Research Unit for Dietary Studies, at Institute of Preventive Medicine, Copenhagen	Metagenomics and metabolic regulators Karsten Kristensen, Prof. Dep. of Biology, Copenhagen University	Metabolic programming of hepatic fat-content and composition Lars Hellgren, Statistician Center for Biological Sequence Analysis, Institute for System Biology
15:00 – 16:30	Endocrine disruptors and obesity Tina Kold, Prof Institute of Public Health, Environmental Medicine, Odense	Vitamin D in fetal and early life and later obesity and metabolic disease Christian Mølgaard, Associate Prof. Department of Human Nutrition, Faculty of Life Sciences, University of Copenhagen	Gestational Diabetes and maternal risk of diabetes and metabolic syndrome later in life Peter Damm, Prof. Obstetric Clinic, The Juliane Marie Centre, Rigshospitalet, Copenhagen "Long-term outcome in offspring of mothers with diabetes in pregnancy - what is the role of intrauterine hyperglycemia?" Tine Dalsgaard Clausen, MD, PhD Center for pregnant women with diabetes, Department of Obstetrics, Copenhagen	Prevention of obesity. Is it possible Berit L. Heitmann, Prof. Research Unit for Dietary Studies, at Institute of Preventive Medicine, Copenhagen	Wrapping up, evaluation and closure Berit L. Heitmann, Prof. Research Unit for Dietary Studies, at Institute of Preventive Medicine, Copenhagen

*All registration needs to take place at <http://phdkursus.sund.ku.dk/Default.aspx> before May 10th 2010. If necessary, please contact Marianne Arbirk at maar@sund.ku.dk