

SYMPOSIUM SESSIONS SCHEDULED FOR THURSDAY 16th June 2011 11.00am - 12.30pm

SO1 The use of new objective measures and novel methods to capture behavior change in physical activity and sedentary behavior interventions.

Chairperson: Simon Marshall

San Diego State University, United States

Discussant: Simon Marshall

San Diego State University, United States

S01.1	DEVELOPMENT AND TESTING OF A COMPREHENSIVE QUESTIONNAIRE TO ASSESS SEDENTARY BEHAVIORS IN ADOLESCENTS AND ADULTS	Sarah Kozey-Keadle
S01.2	COMPARISON OF THE GT3X-PLUS AND ACTIVPAL MONITORS IN CONTROLLED AND FREE-LIVING ENVIRONMENTS: ACCURACY AND RESPONSIVENESS TO CHANGE	Genevieve Healy
S01.3	OBJECTIVE MEASURE OF PHYSICAL ACTIVITY AND SEDENTARY behavior: DATA RICH, INFORMATION POOR -- TOWARD MEASURES OF behavior CHANGE	Sebastien Chastin
S01.4	NEW HORIZONS IN OBJECTIVE-MEASUREMENT RESEARCH: THE COLLECTION OF RAW DATA IN THREE AXES – WHAT DOES IT MEAN AND WHAT ARE THE OPPORTUNITIES?	Robert Brychta

SO2 Active travel and biological health outcomes in young people.

Chairperson: Lars Bo Andersen

University of Southern Denmark, Odense, Denmark

Discussant: David R Lubans

University of Newcastle, Newcastle, NSW, Australia

S02.1	THE RELATIONSHIP BETWEEN ACTIVE TRAVEL TO SCHOOL AND HEALTH-RELATED FITNESS IN CHILDREN AND ADOLESCENTS: A SYSTEMATIC REVIEW	David Lubans
S02.2	ASSOCIATIONS BETWEEN CVD RISK FACTOR STATUS AND ACTIVE COMMUTING TO SCHOOL IN ADOLESCENTS: THE NORTHERN IRELAND YOUNG HEARTS PROJECT	Colin Boreham
S02.3	CYCLING TO SCHOOL AND 6YR CHANGE IN CARDIOVASCULAR RISK FACTORS	Lars Bo Andersen
S02.4	INFLUENCE OF BICYCLING TO SCHOOL OR WORK DURING CHILDHOOD AND YOUNG ADULTHOOD ON CHANGES IN BODY MASS INDEX AND RISK OF OVERWEIGHT: AN ANALYSIS USING THREE NORDIC COHORTS FOLLOWED PROSPECTIVELY	Lars Oestergaard
S02.5	INTERVENTIONS TO PROMOTE ACTIVE TRAVEL IN CHILDREN AND YOUNG PEOPLE: A SYSTEMATIC REVIEW	Charlie Foster

S03 European energy balance research to prevent excessive weight gain among youth (energy) project.**Chairperson:** Maartje M van Stralen

VU University Medical Center, Amsterdam, Netherlands

Discussant: Jo SalmonCentre for Physical Activity and Nutrition Research, School of Exercise and Nutrition Sciences, Deakin University,
Melbourne, Australia

S03.1	INTRODUCTION TO THE ENERGY-PROJECT	Amika Singh
S03.2	OVERWEIGHT, OBESITY AND ENERGY-BALANCE BEHAVIORS AMONG SCHOOLCHILDREN IN SEVEN COUNTRIES ACROSS EUROPE: RESULTS OF THE CROSS-SECTIONAL ENERGY-SURVEY	Johannes Brug
S03.3	PERSONAL, HOME AND SCHOOL ENVIRONMENTAL CORRELATES OF EBRBS: RESULTS OF THE CROSS-EUROPEAN ENERGY-SURVEY	Maartje van Stralen
S03.4	HOW TO INVOLVE FAMILIES IN SCHOOL-BASED OBESITY PREVENTION INTERVENTIONS: RESULTS FROM FOCUS GROUP INTERVIEWS IN 4 EUROPEAN COUNTRIES	Ilse De Bourdeaudhuij
S03.5	DECREASING SCREEN TIME AND INCREASING PHYSICAL ACTIVITY TO PREVENT OBESITY AMONG EUROPEAN ADOLESCENTS – THE FORMATIVE EVALUATION PHASE OF THE ENERGY-INTERVENTION	Nanna Lien

S04 Understanding and overcoming key barriers to assessing the relevance of the food environment to diet and health.**Chairperson:** Sharon Kirkpatrick

National Cancer Institute, Bethesda, United States

S04.1	UNDERSTANDING AND OVERCOMING KEY BARRIERS TO ASSESSING THE RELEVANCE OF THE FOOD ENVIRONMENT TO DIET AND HEALTH: BACKGROUND AND SYMPOSIUM OBJECTIVES	Robin McKinnon
S04.2	CHARACTERIZING EXPOSURES AND OUTCOMES IN FOOD ENVIRONMENT RESEARCH	Sharon Kirkpatrick
S04.3	CAPTURING THE COMPLEXITY OF INDIVIDUALS' INTERACTIONS WITH FOOD ENVIRONMENTS: WHAT DETERMINES WHERE YOU SHOP?	Angela Liese
S04.4	CHALLENGES IN USE AND RESULTS OF ANALYSES OF SECONDARY DATA ON FOOD ENVIRONMENTS	Mark Daniel

S05 Innovations in the assessment of food patterns: Complex exposures in public health nutrition.**Chairperson:** Sarah McNaughtonCentre for Physical Activity and Nutrition Research, School of Exercise and Nutrition Sciences, Deakin University,
Melbourne, Australia**Discussant:** Gita Mishra

School of Population Health, University of Queensland, Brisbane, Australia

S05.1	DIETARY PATTERNS IN 2011 - STATE OF THE SCIENCE: METHODOLOGICAL ADVANCES AND NOVEL APPLICATIONS	P. K. Newby
S05.2	CHARACTERISING VERY EARLY DIET EXPOSURES: DEVELOPMENT OF A WEANING DIET INDEX	Rebecca Golley
S05.3	A COMPARISON OF METHODS FOR ASSESSING FOOD PATTERNS AMONG ADULTS AGED >65 YEARS	Sarah McNaughton
S05.4	IDENTIFYING PATTERNS IN THE FOOD ENVIRONMENT	Krebs-Smith Susan

SO6 Promoting healthy, resilient and equitable urban food systems.

Chairperson: Sharon Friel

Flinders University, Adelaide, Australia

S06.1	SUSTAINABLE URBAN FOOD SYSTEMS, FOOD SECURITY AND HUMAN HEALTH	Sharon Friel
S06.2	CAN A NATIONAL FOOD AND DRINK POLICY CONTRIBUTE TO INTERNATIONAL, NATIONAL AND LOCAL HEALTH?	Annie Anderson
S06.3	THE FOOD ALLIANCE: PROMOTING A HEALTHY, EQUITABLE, ECONOMICALLY VIABLE AND ENVIRONMENTALLY SUSTAINABLE FOOD SYSTEM	Mark Lawrence