

# Track 6

Track 6 – Tuesday 28 September

Time	Name of session	Moderator/Chair	Speakers and Details
11-11:50	6.1.1 Joint Plenary with invited speaker - TRACK 6 and TRACK 7:  Early childhood development	Chair: Associate Prof Ragnhild Dybdahl, University of Bergen / OsloMet , University of Bergen  Moderator: Prof Ingunn M. S. Engebretsen, University of Bergen	11:00-11:05: Ragnhild Dybdahl, <i>Welcome</i>  11:05-11:40 Pia Britto, UNICEF Representative Lao PDR <i>Nurturing care: Promoting early childhood development</i>  11:40 – 11:50 Q & A
12-12:50	6.1.2 Oral presentation. Papers #160, 352, 222, 73, 228  <b>Child nutrition and development, WASH, oral health and school-based implementation</b>	Chair: Ingunn M. S. Engebretsen, University of Bergen  Moderator: Ingrid Kvestad, NORCE Norwegian Research Centre AS	12:00-12:02 Ingunn M. S. Engebretsen: <i>Introduction</i>  12:02-12:09: Paper 160: Dr Manjeswori Ulak <i>The effect of infant vitamin B12 supplementation on neurodevelopment: A follow-up of a randomized placebo-controlled trial in Nepal</i>  12:09-12:16: Paper 352: Dr Larske Soepnel <i>Cognitive and motor development in preschool-aged children born to mothers with hyperglycaemia first detected in pregnancy in urban South Africa.</i>  12:16-12:23: Paper 222: Ms Stephanie Sangalang <i>School-based water, sanitation, and hygiene intervention to improve children's nutrition and hydration status in Manila, Philippines: A cluster-randomized controlled trial</i>  12:23-12:30: Paper 73: Dr Mpho Molete <i>Implementation of School Oral Health Programs in Gauteng, South Africa.</i>  12:30-12:37: Paper 228: Ms Sara Estecha Querol <i>The double burden of malnutrition and associated factors among South Asian adolescents</i>  12:37-12:50: Q&A

<p>14-14:50</p>	<p>6.1.3 Oral poster. Papers #55, 316, 482, 495, 450</p> <p><b>Child Nutrition</b></p>	<p>Anne Hatløy, FAFO/ University of Bergen</p> <p>Bruno Sunguya, Muhimbili University of Health and Allied Sciences</p>	<p>14:00-14:02: Anne Hatløy, <i>Introduction</i></p> <p>14:02-14:04: Paper 55: Dr John McLennan <i>Mixed methods inquiry into early complementary feeding of infants in the Dominican Republic</i></p> <p>14:04-14:06: Paper 316: Miss Alemselem Orsango <i>Co-morbid anemia and stunting among children 2-5 years old in southern Ethiopia: a community based cross-sectional study</i></p> <p>14:06-14:08: Paper 482: Mr Johanna Beckmann <i>Relationship between household socioeconomic status, food insecurity, dietary diversity and access to specific food groups in South African primary schoolchildren</i></p> <p>14:08-14:10: Paper 495: Manal Mustafa <i>Immigrant parents' perceptions related to control of their children's sugar consumption</i></p> <p>14:10-14:12: Paper 450: Mr Léonard Ntakarutimana <i>Fruit consumption among young people aged 10 to 24 in Burundi: A descriptive cross-sectional survey (2019)</i></p> <p>14:12-14:50: <i>Questions to all presenters</i></p>
<p>15-15:50</p>	<p>6.1.4 Plenary with invited keynote speaker – TRACK 1, 6, 7:</p> <p>UN approach to refugees' mental health needs in low – and middle – income settings</p>	<p>Prof and senior advisor Prof Lars Lien, Norwegian National Advisory Unit on Concurrent Substance Abuse and Mental Health Disorder,</p> <p>Prof Esperanza Diaz, University of Bergen</p>	<p>15:00-15:05 Prof Lars Lien <i>Welcome and Introduction</i></p> <p>15:05-15:35 Dr Peter Ventevogel, M.D., Ph.D, UNHCR</p> <p><b>Addressing the mental health of refugees in low- and middle-income settings</b></p> <p>15:35-15:50 Q &amp; A</p>

16-16:50	<p>6.1.5 Organised session</p> <p><b>Key factors in the surge of cardiovascular disease</b></p>	<p>Prof Dr Eva Gerdts, University of Bergen/Haukeland University Hospital</p> <p>Moderator Bjørn Blomberg</p>	<p>16:00-16:02 Eva Gerdts <i>Introduction</i></p> <p>16:02-16:16: Liv Elin Torheim (Oslo Metropolitan University, Norway) <i>Social inequalities as a driving force of unhealthy diet</i></p> <p>16:16-16:30: Prof Mayowa O. Owalabi (University of Ibadan, Nigeria) <i>Regional patterns and association between obesity and hypertension in Africa</i></p> <p>16:30-16:44: Robert N. Peck (Weill Bugando School of Medicine, Tanzania) <i>Prevention of cardiovascular disease in people living with HIV in Sub-Saharan Africa</i></p> <p>16:44-16:50: Eva Gerdts <i>Q&amp;A to presenters</i></p>
17-17:50	<p>6.1.6 Oral presentation. Papers #472, 479, 478, 272, 425</p> <p><b>Undernutrition in childhood and dietary quality</b></p>	<p>Prof Ingunn M. S. Engebretsen, University of Bergen</p> <p>Bruno Sunguya, Muhimbili University of Health and Allied Sciences</p>	<p>17:00-17:02 Ingunn M. S. Engebretsen <i>Introduction</i></p> <p>17:02-17:09: Paper 472: Ms Tansy Edwards <i>Optimal mid-upper-arm-circumference (MUAC) based discharge criteria for community-based-management of Severe Acute Malnutrition (CM-SAM) in India: a randomized controlled non-inferiority trial</i></p> <p>17:09-17:16: Paper 479: Raman Mahajan <i>Deterioration of nutritional status in children aged 6-59 months with moderate acute malnutrition in India: a prospective observational cohort study</i></p> <p>17:16-17:23: Paper 478: Miss Vilde Hjellbakk <i>Dietary diversity and food consumption among pediatric patients prior to hospitalization in Hawassa, Ethiopia</i></p> <p>17:22-17:30: Paper 272: Dr Branly Mbunga <i>Essential and non-essential trace elements assessment among under 5 children in rural Popokabaka, DRC: a community-based cross-sectional study</i></p>

			<p>17:30-17:37: Paper 425: Mrs Marian Kjellevold <i>Nourishing communities with small fish to combat micronutrient deficiency – chemical analyses of fresh and processed small fish in Ghana</i></p> <p>17:37-17:50: Q&amp;A</p>
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## Track 6 – Wednesday 29 September

Time	Name of session	Moderator/Chair	Speakers and Details
10-10:50	<p>6.2.1 Plenary with invited speakers:</p> <p><b>Are we creating recommendations for real life?</b></p>	<p>Chair: Nancy Birungi, University of Bergen, Norway</p> <p>Moderator: Prof Anne N Åstrøm, University of Bergen, Norway</p>	<p>10:00-10:02: Nancy Birungi <i>Introduction</i></p> <p>10:02-10:22: Prof Richard Watt, Department of Epidemiology and Public Health, University College London and Director of Research for Central North West London NHS Foundation Trust <i>Public health significance of sugar intake - time for action</i></p> <p>10:22-10:42: Dr Christiane Horwood, University of KwaZulu-Natal Centre for Rural Health (CRH) <i>Guidelines for real life? Infant feeding guidelines for African mothers</i></p> <p>10:42-10:50: All presenters Q&amp;A</p>
11-11:50	<p>6.2.2 Oral presentation. Papers #145, 353, 405, 480</p> <p><b>Diabetes and related diseases</b></p>	<p>Chair: Elinor C. Vogt University of Bergen, Norway</p> <p>Moderator: Nancy Birungi, University of Bergen, Norway</p>	<p>11:00-11:02 Elinor C. Vogt <i>Introduction</i></p> <p>11:02-11:09: Paper 145: Ms Catherine Jamison <i>Preliminary results from a new eye-screening service in Mbeya, Tanzania</i></p> <p>11:09-11:16: Paper 353: Dr Elizabeth Abe <i>Self-reported oral health and oral health- related quality of life among patients with diabetes in a tertiary health facility</i></p>

			<p>11:16-11:23: Paper 405: Dr Chrispin Manda <i>Muscle strength as a simple measure for screening prediabetes and type 2 diabetes mellitus risk among adults in Malawi.</i></p> <p>11:23-11:30: Paper 480: Mrs Alia Jaboori <i>Nutritional and clinical status of patients with diabetes in Zanzibar- a cohort study</i></p> <p>11:30-11:50: Q&amp;A</p>
12-12:50	<p>6.2.3 Oral presentation. Papers #57, 300, 319, 207, 378</p> <p><b>Abstracts on CVD, nutritional status, health of women and elderly</b></p>	<p>Chair: Hanne Rosendahl-Riise, University of Bergen, Norway</p> <p>Moderator: Prof Jutta Dierkes, University of Bergen, Norway</p>	<p>12:00-12:02 Hanne Rosendahl-Riise <i>Introduction</i></p> <p>12:02-12:09: Paper 57: Dr Valirie Ndip <i>Resting heart rate and risk of incident heart failure and pulmonary heart disease: prospective cohort study of 0.5M Chinese adults</i></p> <p>12:09-12:16: Paper 300: Ms Prabina Bhattarai <i>Physical inactivity, sedentary behaviour, and overweight/obesity among Nepalese women: A cross-sectional study on the prevalence and associated factors</i></p> <p>12:16-12:23: Paper 319: Mr Benito Kazenza <i>Dietary knowledge, beliefs and practices among pregnant women in a rural health zone in Democratic Republic of Congo: qualitative study</i></p> <p>12:23-12:30: Paper 207: Miss Olivia Bysheim <i>Dietary intake in women with and without goitre attending Mnazi Mmoja Hospital in Zanzibar – a cross-sectional study</i></p> <p>12:30-12:37: Paper 378: Mr Theogene Habumugisha <i>Preliminary findings from the review of randomized trials reducing meat and/or dairy consumption in adults: where are they conducted?</i></p> <p>12:37-12:50: Q&amp;A</p>

<p><b>14-14:50</b></p>	<p>6.2.4 Oral poster. Papers #109, 135, 125, 63, 85, 208, 336, 329</p> <p><b>Risk factors for NCDs, knowledge and methods</b></p>	<p>Chair: Hanne Rosendahl-Riise University of Bergen</p> <p>Moderator: Prof Ingunn M. S. Engebretsen University of Bergen</p>	<p>14:00-14:02: Hanne Rosendahl-Riise <i>Introduction</i></p> <p>14:02-14:04: Paper 109: Miss Phuong Nguyen <i>Individual- and Policy-Level Predictors of Cessation Behavior among Adult Male Smokers in Vietnam</i></p> <p>14:04-14:06: Paper 135: Miss Zinzi Pardoel <i>The level of hypertension knowledge to identify vulnerable groups in Myanmar</i></p> <p>14:06-14:08: Paper 125: Dr Arnaud Iradukunda <i>Predictive Risk Factors of Hypertension in sub-Saharan Africa: A Fixed Effect Modelling Study in Burundi</i></p> <p>14:08-14:10: Paper 63: Mr Tahir Bockarie <i>Prevalence and socio-demographic associations of diet and exercise risk-factors for non-communicable diseases in Bo, Sierra Leone</i></p> <p>14:10-14:12: Paper 85: Dr María Stephany Ruiz Díaz <i>Diet quality and physical activity in a Colombian Caribbean community in nutritional transition: study of non-communicable diseases risk factors</i></p> <p>14:12-14:14: Paper 208: Dr Trilochan Bhoi <i>Prevalence and Predictors of Frailty among Rural Older adults in State of Odisha, India</i></p> <p>14:14-14:16: Paper 336: Prof Mikayel Manrikyan <i>Hygienic status of middle-aged and elderly people in Armenia</i></p> <p>14:16-14:18: Paper 329: Ms Olga Golburean <i>Oral Cancer Prevention and Early Detection: Knowledge, Opinions and Practices of Dentists in Moldova, Belarus and Armenia</i></p> <p>14:18-14:20: Paper 401: Dr Sophie Schneitler <i>Evaluation of a liver-screening for non-alcoholic fatty liver disease (NAFLD) in Azaguie southern Côte d'Ivoire</i></p>
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			14:20-14:50: <i>Questions to all presenters</i>
15-15:50	6.2.5 Organised session  <b>Hypertension, migration and sex</b>	Chair: Prof Esperanza Diaz, University of Bergen  Moderator: Prof Dr Med Eva Gerds, University of Bergen/Haukeland University Hospital	15:00-15:02 Prof Eva Gerds <i>Introduction</i>  15:02-15:16: Anastase Dzudie <i>Sex differences in hypertension in Africa</i>  15:16-15:30: Charles Agyemang <i>Hypertension awareness, treatment, and control among migrants to Europe</i>  15:30-15:44: Pilly Chillo <i>Microvascular complications in Tanzanian subjects with hypertension</i>  15:44-15:50: Q&A
16-16:50	6.2.6 Oral presentation. Papers #190, 117, 147, 30, 118  <b>Abstracts on lung health and cancer</b>	Chair: Karel Gyselinck, Enabel / FESTMIH  Moderator: Ane Johannesen, University of Bergen	16:00-16:02 Karel Gyselinck, <i>Introduction</i>  16:02-16:09: Paper 190: Dr Krushna Chandra Sahoo <i>COVID-19 pandemic and non-communicable: a mixed-method study in Odisha, India</i>  16:09-16:16: Paper 117: Dr Juan Pablo López-Cervantes <i>Does parental tuberculosis infection increase the risk of asthma in their offspring? A Norwegian registry-based study</i>  16:16-16:23: Paper 147: Ms Sarala Banjara <i>Association between parental asthma medication and asthma in offspring</i>  16:23-16:30: Paper 30: Dr Nitya Kumar <i>Do improved biomass cookstove interventions improve indoor air quality and blood pressure? A systematic review and meta-analysis</i>

			<p>16:30-16:37: Paper 118: Dr Grace Marie Ku <i>Tackling Bad Air and Promoting Prevention and Care for Chronic Lung Diseases in sub-Saharan Africa: Assessing Evidence for Strategic Responses</i></p> <p>16:37-16:50: Q&amp;A</p>
17-17:50	<p>6.2.7 Keynote</p> <p><b>WHO's strategy to combat the NCD surge in LMICs</b></p>	<p>Prof Bente E. Moen, University of Bergen</p>	<p>17:00-17:02 Bente Moen <i>Introduction</i></p> <p>17:02-17:50 Bente Mikkelsen, Director NCD Department, Division for UHC/Communicable Diseases and NCDs, World Health Organization <i>WHO's strategy to combat the NCD surge in LMICs</i></p>