World Congress on

Public Health and Nutrition

March 10-12, 2016   Madrid, Spain
Keynote Forum

09:00-09:35
Title: The interactions between lifestyle and immunological biomarkers: The HELENA study
Ascension Marcos, Spanish National Research Council, Spain

09:35-10:10
Title: Sedentary behaviors and obesity in adolescents: The HELENA study
Luis A Moreno, GENUĐ Research Group, Universidad de Zaragoza, Spain

10:10-10:45
Title: Vitamin status in European adolescents: Contribution of the HELENA study to Public Health
Marcela González-Gross, Technical University of Madrid, Spain

Group Photo @ 10:45-10:50

08:00-09:00 Opening Ceremony

11:10-11:45
Title: Dietary intake patterns, determinants, influences and health consequences
Inge Huybrechts, International Agency for Research on Cancer, France

Sessions: Public Health
- Nutritional Epidemiology
- Public Health Services
- Nutrition and Infectious Diseases
- Nutrition and Care
- Nutrition and Health Education
- Nutrition and Non-Communicable Diseases

Session Chair: Ascension Marcos, Spanish National Research Council, Spain
Session Co-Chair: Marcela González-Gross, Technical University of Madrid, Spain

11:45-12:10
Title: Effect of dental treatment on children’s health related outcomes
Heba Alkarimi, King Fahad Armed Forces Hospital, Saudi Arabia

12:10-12:35
Title: Wealth, education, early feeding and overweight: Can we draw a relationship?
Alberto Prieto Patron, Nestle Research Center, Switzerland

12:35-13:00
Title: Eating disorders prevalence and determents in Sharjah high school among Emirati young females
Alla Mansour, Supreme Council for Family Affairs in Sharjah, UAE

Lunch Break 13:00-13:40 @ Salamanca

13:40-14:05
Title: Computer-based training program for health and care professionals involved in breastfeeding support, an intervention project that involve decision makers, professionals and care users
Zada Pajalic, Oslo and Akershus College of Applied Sciences, Norway

14:05-14:30
Title: Lifestyle-related factors and burden of cardiovascular diseases in Japan
Enbo Ma, University of Tsukuba, Japan

14:30-14:55
Title: The pandemic influenza: A virus in an outbreak during 2015 in military medical school in Bangkok, Thailand
Ploypun Narindrarangkura, Phramongkutklao College of Medicine, Thailand
<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker/Institution</th>
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<tbody>
<tr>
<td>14:55-15:20</td>
<td>Title: Prevalence and reasons for consumption of energy drinks among adolescents and young adults in Jeddah, Saudi Arabia</td>
<td>Amani A. Alrasheedi, King Abdulaziz university, Saudi Arabia</td>
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<td>15:20-15:45</td>
<td>Title: The use of liquid smoke condensate in foods and its effect on health</td>
<td>Zayde Ayvaz, Canakkale Onsekiz Mart University, Turkey</td>
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<td>15:45-16:05</td>
<td>Networking &amp; Refreshment Break</td>
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<tr>
<td>16:05-16:30</td>
<td>Title: Methamphetamine use prior to sex and the risk factors associated with HIV prevalence among men who have sex with men (MSM) in Thailand</td>
<td>Phunlerd Piyaraj, Phramongkutklao College of Medicine, Thailand</td>
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<tr>
<td>16:30-16:55</td>
<td>Title: International consumer insights into the desires and barriers of diners in choosing healthy restaurant meals</td>
<td>Neufingerl Nicole, Unilever, Netherlands</td>
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<td>16:55-17:05</td>
<td>Title: Acrylamide in foods: A review and recent updates</td>
<td>Huseyin Ayvaz, Canakkale Onsekiz Mart University, Turkey</td>
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<tr>
<td>17:20-17:45</td>
<td>Title: Management of waiting list at national level in Croatia: Reinventing the wheel</td>
<td>Korolija-Marinic D, Zagreb University Hospital Center, Croatia</td>
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<td>Panel Discussion</td>
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<td>09:00-09:35</td>
<td>Title: Medicaid beneficiaries who continue to use the ED: A focus on the Illinois medical home network</td>
<td>Yanina Purim-Shem-Tov, Rush University Medical Center, USA</td>
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<td>09:35-10:10</td>
<td>Title: Antioxidant capacity of the Spanish Mediterranean diet: A whole approach including macromolecular antioxidants</td>
<td>Jara Pérez-Jiménez, Institute of Food Science, Technology and Nutrition, Spain</td>
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<td>10:15-10:40</td>
<td>Title: Systematic nutritional evaluation increases financing of hospital care in children</td>
<td>Valerie Bertrand, Hospital Jacques Monod, France</td>
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<td>11:00-11:15</td>
<td>Title: Assessment of Osteoporosis knowledge and risk of sedentary female bank employees</td>
<td>Nida Tokacer, Ankara University, Turkey</td>
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<td>11:15-11:30</td>
<td>Title: Prevalence and associated factors of non-steroidal anti-inflammatory drugs (NSAIDs) used in Bann Nayaao, Sanam Chai Khet district, Chachoengsao province, Thailand</td>
<td>Pongsom Luanghirun, Phramongkutklao College of Medicine, Thailand</td>
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<td>11:30-11:45</td>
<td>Title: Have policy responses in Nigeria resulted in improvements in infant and young child feeding practices in Nigeria?</td>
<td>Felix A Ogbo, Western Sydney University, Australia</td>
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<td>11:45-12:00</td>
<td>Title: Early sexual activity: Prevalence and correlates among school adolescents in Thai rural community</td>
<td>Phonphruet Kumtree, Phramongkutklao College of Medicine, Thailand</td>
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<tr>
<td>12:00-12:15</td>
<td>Title: The role of multivitamins in paediatric HIV management in Nigeria: A randomized controlled study</td>
<td>Regina Esiovwa Ahumareze, University of the West of Scotland, UK</td>
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<td>12:15-12:30</td>
<td>Title: A study of incidence and associates of Diabetes Mellitus in Thai rural community</td>
<td>Annop Kittithaworn, Phramongkutklao College of Medicine, Thailand</td>
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<td>12:30-12:45</td>
<td>Title: University of Porto employees interest in healthy eating strategies at the workplace: A pilot study</td>
<td>Joao Pedro Marques Lima, University of Porto, Portugal</td>
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<td>12:45-13:00</td>
<td>Factors affecting blood pressure control in hypertensive patients and glycemic control in type 2 diabetic patients in Thai rural community</td>
<td>Siravich Thamthitiwat</td>
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<td>Lunch Break 13:00-13:40 @ Salamanca</td>
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<td>13:40-13:55</td>
<td>Factors affecting the status of obesity in school-age children</td>
<td>Haci Omer Yilmaz</td>
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<td>13:55-14:10</td>
<td>Blastocystis sp: The Study of prevalence and associated factors in primary school children in rural community, Central Thailand</td>
<td>Witchakorn Trisukon</td>
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<td>14:10-14:25</td>
<td>Safeguarding of food quality using nanoscaled containers immobilized on active packaging</td>
<td>Svetlana Stolarov</td>
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<td>14:25-14:40</td>
<td>The Study of prevalence and associated factors of diabetic retinopathy in the diabetic patients, Takradan district, Sanam Chai Khet district, Chachoengsao</td>
<td>Korranit Pansritum</td>
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<td>14:40-14:55</td>
<td>Evaluation of the metrological quality of the medico-administrative data for perinatal indicators: A pilot study in 3 university hospitals</td>
<td>Karine Goueslard</td>
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<td>14:55-15:10</td>
<td>Role of pharmacists' in children's health education, Alexandria, Egypt</td>
<td>Dalia Yehia Abo Zahra</td>
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<td>Best Young Researcher Presentation Awards</td>
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<td></td>
<td>Networking &amp; Refreshment Break 15:45-16:05 @ Salamanca</td>
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<td>Poster Presentations 15:10-18:00 @ Salamanca</td>
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**PHN S01**

Title: Saccharin induces alterations in sugar homeostasis as assessed with an animal model of menopause  
Francisco Alen, Complutense University of Madrid, Spain

**PHN S02**

Title: Isolation and biological evaluation of opioid receptor modulators from phagnalon rupestre growing in Egypt  
Amany K. Ibrahim, Suez Canal University, Egypt

**PHN S03**

Title: Vitamin D Status in apparently healthy young adults in Hong Kong  
Iris Benzie, The Hong Kong Polytechnic University, Hong Kong

**PHN S04**

Title: New antibacterial xanthone from the marine sponge-derived Micrococcus sp. EG45  
Safwat A. Ahmed, Suez Canal University, Egypt

**PHN S05**

Title: Reducing the burden of iron deficiency Anemia in Cote D’Ivoire through fortified condiments  
Alberto Prieto Patron, Nestle Research Center, Switzerland

**PHN S06**

Title: Measuring malaria burden using the disability adjusted life years in Gwanda district, Zimbabwe  
Resign Gunda, University of KwaZulu-Natal, South Africa

**PHN S07**

Title: Investigating of the effect of body weight over work performance for working women  
Umus Ozbey, Ankara University, Turkey

**PHN S08**

Title: Perceptions of women for kitchen safety and kitchen intelligence: The case of Turkey  
Serap Balaban, Ankara University, Turkey

**PHN S09**

Title: Attitudes of college students regarding food additives  
Mustafa Ozgur, Ankara University, Turkey

**PHN S10**

Title: Anthropometric measurements and nutritional status in children admitted to neurology, endocrine and oncology service in children's hospital  
Cagdas Salih Meric, Ankara University, Turkey

**PHN S11**

Title: How to improve the nutritional quality of meals eaten in a worksite canteen: A pilot study  
Marilena Vitale, University of Naples, Italy
| PHN S12 | Title: A cross-sectional study of the relationship among energy drinks consumption, smoking and academic performance among male health science students  
Saad Rashed Al Qasem, Prince Sattam Bin Abdulaziz University, Saudi Arabia |
| PHN S13 | Title: Prevalence of wheat allergy in Al-Kharj, Saudi Arabia  
Ali Suliman Algonaim, Prince Sattam Bin Abdulaziz University, Saudi Arabia |
| PHN S14 | Title: Fast food consumption among university students, Saudi Arabia: A cross-sectional study  
Yasser Fahd Al Towyan, Majmaah University, Saudi Arabia |
| PHN S15 | Title: Smoking prevalence and parameters among Majmaah university students, Saudi Arabia: A cross sectional study  
Yasser Fahd Al Towyan, Majmaah University, Saudi Arabia |
| PHN S16 | Title: Biomarkers identified by urinary metabonomics for noninvasive diagnosis of nutritional rickets  
Yang Xue, Harbin Medical University, China |
| PHN S17 | Title: Curative activity of Beta vulgaris var. cicla and Sonchus oleraceus leaves against CCl4 induced hepatotoxicity in male rats  
Abeer N Abdel Rahman, Minoufiya University, Egypt |
| PHN S18 | Title: Study the effect of bitter apple and garden cress on diabetic rats  
Mai Mahmoud Khafagy, Minoufiya University, Egypt |
| PHN S19 | Title: Food security and nutritional health status among Lebanese women living in low socioeconomic conditions  
Yonna Sacre, Holy Spirit University of Kaslik, Lebanon |
| PHN S20 | Title: Effectiveness of post meal exercise in glycemic control of type 2 Diabetes Mellitus patients  
Sandhya Ghai, National Institute of Nursing Education, India |
| PHN S21 | Title: To compare the effectiveness of perineal care with catheter in situ using soap and water in selected units of Nehru Hospital, PGIMER and Chandigarh  
Sunita Sharma, National Institute of Nursing Education, India |
| PHN S22 | Title: Experiences and reaction of early postmenopausal women on attainment of menopause in suburban Chandigarh India  
Sukhwinder Kaur, National Institute of Nursing Education, India |
| PHN S23 | Title: The effect of persistent organic pollutants (pops) on pregnant women and postnatal term babies  
Gul Orgen, Mehmet Akif Ersoy University, Turkey |
| PHN S24 | Title: Dioxins and furans (PCDD/FS) in animal products consumed by humans  
Gul Orgen, Mehmet Akif Ersoy University, Turkey |
| PHN S25 | Title: Antioxidant activity and Anthocyanin contents of extracts from corn ‘Seakso 2’  
Hee Yeon Kim, Gangwondo Agriculture Research and Extention Services, Korea |
| PHN S26 | Title: Analysis of carotenoid contents of corn lines for development of high carotenoid varieties  
Jongyeol Park, Gangwondo Agriculture Research and Extention Services, Korea |

Best Poster Presentation Awards

Panel Discussion

Saturday 12th March, 2016 : Day 3

Burgos

Keynote Forum

09:00-09:35  Title: Sedentary behavior and nutritional patterns in relationship with body fat and BMI among Omani teens  
Kashef Zayed, Sultan Qaboos University, Oman

09:35-10:10  Title: Intake of Phthalate-tainted foods and microalbuminuria in children: The 2011 Taiwan food scandal  
Ming-Tsang Wu, Kaohsiung Medicine University, Taiwan
## Session Introduction

**Sessions: Nutrition and Health Policies**
- Nutritional Deficiencies and Malnutrition
- Nutrition and Biological Systems
- Nutrition and Systematic Disorders
- Nutrition and Metabolism

**Session Chair:** Kashef Zayed, Sultan Qaboos University, Oman  
**Session Co-Chair:** Ming-Tsang Wu, Kaohsiung Medicine University, Taiwan

### 10:10-10:35
**Title:** Behaviors affecting bone health among adolescent females and vitamin D level  
*Rajaa Mohammad Al-Raddadi,* Postgraduate Center for Family and Community Medicine, Saudi Arabia

### 10:35-11:00
**Title:** Toxicological studies of herbicide Diuron and its effects on fatty acid profile of Asian Sea-bass, Lates Calcarifer  
*Hassan Rashid Ali,* The State University of Zanzibar, Tanzania

### 11:00-11:20
**Networking & Refreshment Break** @ Salamanca

### 11:20-11:45
**Title:** Caregivers and old people: Digital platform for education and training  
*Carla Patricia Guimaraes,* National Institute of Technology, Brazil

### 11:45-12:10
**Title:** Prevalence of overweight and obesity and their correlates: A cross sectional study among medical students of India  
*M Athar Ansari,* J N Medical College-Aligarh Muslim University, India

### 12:10-12:35
**Title:** Applying the GRADE approach to complex interventions: An empirical investigation and development of a GRADE extension  
*Ani Movsisyan,* Centre for Evidence-Based Intervention, UK

### 12:35-13:00
**Title:** Traditional nutritional practices of postnatal women in Iran  
*Fatemeh Abdollahi,* Mazandaran University of Medical Sciences School of Health, Iran

### 13:00-13:25
**Title:** Improving access and utilization of family planning services among adolescents and youths in Akwa Ibom State, South-South Nigeria  
*Sampson Ezikeanyi,* United Nations Population Fund, Nigeria

**Panel Discussion**

### Lunch Break 13:25-14:10 @ Salamanca

**Thanks giving & Closing ceremony**

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**Bookmark your dates**

### 2nd World Congress on Public Health and Nutrition

**March 20-22, 2017 Baltimore, USA**

**Website:** [http://publichealth.global-summit.com/](http://publichealth.global-summit.com/)