

Scientific Program

3rd World Congress on **Public Health and Health Care Management**

April 19-20, 2019 | Dubai, UAE



Scientific Federation

1-8-506/2/B, Begumpet, Hyderabad-500016, India

T: +91-40-6668 7799 | E: contact@scientificfederation.com

<http://scientificfederation.com>

Day 1 April 19, 2019

Al Shaheen

- 08:00-08:30 Registrations
- 08:30-09:00 Introduction
- 09:00-09:15 Opening Ceremony
- 09:15-09:30 Honorary Speech by Chair on Conference Theme

Plenary Forum

Sessions	Healthcare and Primary Healthcare Health Technology
09:30-10:10	<p>Title: The Impact of an Interprofessional Education Event on Student Self-Efficacy Regarding Population Health Interprofessional Core Competencies</p> <p>Robin Miller, Occupational Therapy Program Director, USA</p>
10:10-10:50	<p>Title: Prevalence, Correlates and Characteristics of Prediabetes in Al Ain, Abu Dhabi and Dubai United Arab Emirates: Cross-sectional Study</p> <p>Layla Mohamed Al-Marzouqi, Medical Tourism Council at DHA, Government of Dubai</p>
10:50-11:30	<p>Title: Cancer Screening in the Asian Female Population: A Targeted Clinic Approach and Cultural Humility: Can it be Developed or is it Innate?</p> <p>Sharon Byrne, The College of New Jersey, USA</p>

Networking & Refreshments Break 11:30-11:45 @ Foyer

11:45-12:25	<p>Title: Magnetic Nanoparticles for Biomedical Applications – The SEON Concept</p> <p>Christoph Alexiou, Universitätsklinikum Erlangen, Germany</p>
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Oral Sessions

Sessions	Prevention Research and Promotion Healthcare and Primary Healthcare Women Health
Session Chair	Caroline Barakat-Haddad, University of Ontario Institute of Technology, Canada
12:25-12:45	<p>Title: Dietary Behaviors, physical Activity and Sedentary Behaviors Among Adolescents from Arab Nations</p> <p>Caroline Barakat-Haddad, University of Ontario Institute of Technology, Canada</p>
12:45-13:05	<p>Title: Breast Tumor Localization....Skip the Wire!</p> <p>Jessica Peterburs, Aurora St Lukes Medical Center, USA</p>

Group Photo

Lunch Break 13:10-14:00 @ Restaurant

14:00-14:20	<p>Title: Voices from mMitra: mHealth Intervention to Improve Maternal and Child Health Outcomes</p> <p>Supriya Shinde, ARMMAN, India</p>
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Oral Sessions

Sessions	Public Health Policy and Health Management Global Healthcare Economics Information Technology and Public Health
Session Chair	Lise Lamothe, Montreal University, Canada
14:20-14:40	<p>Title: Networks as New Forms of Organizing: Challenges for Management</p> <p>Lise Lamothe, Montreal university, Canada</p>
14:40-15:00	<p>Title: Health Status and Unmet Health Care Needs Among Old-Aged in Serbia: Comparative analysis of EU-SILC 2013 and 2016 Datasets</p> <p>Katarina N. Vojvodic, Institute of Public Health of Belgrade, Serbia</p>
15:00-15:20	<p>Title: Activities, Functions and Structure of Public Sector Pharmaceutical and Therapeutics Committees in the Eastern Cape Province, South Africa</p> <p>V. Henge-Daweti, Cecilia Makiwane Hospital, South Africa</p>
15:20-15:40	<p>Title: The introduction of The Reference Cost in The Italian National Health Care System (INHS) as A “New” Fund Allocation System. Managerial Implications</p> <p>Ianni Luca, University “G.d’Annunzio”, Italy</p>

Networking & Refreshments Break 15:40-16:00 @ Foyer

16:00-16:20	<p>Title: Design of a Survey Tool to Facilitate Cluster Analysis of Determinants of Willingness-to-Pay Per Quality-Adjusted Life-Year</p> <p>Afentoula Mavrodi, University of Macedonia, Greece</p>
16:20-16:40	<p>Title: Infant and Young Child Feeding(IYCF):Ensuring Early Age Nutrition for a Healthy Life, BRAC’s Experience</p> <p>Mithun Gupta, BRAC, Bangladesh</p>

- 16:40-17:00** **Title: Validation of InstaDx, a Clinical Decision Support Tool Information Technology Based Application for Ischemic Stroke Sub-Type Diagnosis**
Saadia Sattar, Tabba Heart Institute, Pakistan
- 17:00-17:20** **Title: Basic Oral Health Care Knowledge of Primary Health Workers Appraisal: Basis for Misamis University College of Dentistry Oral Health Education Program**
Grace V. Villanueva, Misamis University, Philippines
- 17:20-17:40** **Title: Cultural Humility: Can it be Developed or is it Innate?**
Sharon Byrne, The College of New Jersey, USA

17:40-18:00

Pannel Discussion

Day 2 April 20, 2019

Al Shaheen

Keynote Session

Sessions

Healthcare and Primary Healthcare | Prevention Research and Promotion | Women Health | Public Health Nursing | Prevention Research and Promotion

- 10:00-10:35** **Title: Self-Perception of Health, Representative Sample of Older Adults Living in Long-Term Care Facilities in Brazil and Association between handgrip strength and Timed up and go Tests with Quality of Life Among Brazilian Older Adults**
Marina Celly Martins Ribeiro de Souza, The Collage of New Jersey, USA
- 10:35-11:10** **Title: Viruses Without Borders: A Global Impact**
Reza Nassiri, Michigan state University, USA

Networking & Refreshments Break 11:10-11:25 @ Foyer

- 11:25-12:00** **Title: Aspiration of Hijab Pin Held Between The Lips is Sharply Rising – A Preventable Health Problem**
Anil Kakunje, Yenepoya Medical College, India
- 12:00-12:35** **Title: Suicide Prevention Programme in European and Regional Context**
Iwona Mazur, Wroclaw Medical University, Poland
- 12:35-13:15** **Title: Health Consciousness, Health Locus of Control and Health Risk Behaviours of Young Adults**
Laima Bulotaite, Vilnius university, Lithuania

Lunch Break 13:15-14:00 @ Restaurant

Oral Sessions

Sessions

Public Health Policy and Health Management | Public health Nutrition | Healthcare and Primary Healthcare | Dental Public Health

Session Chair

Rafiqul Islam, Kyushu University Hospital, Japan

- 14:00-14:20** **Title: - PORTABLE HEALTH CLINIC - For Reaching the Unreached Communities with a Telemedicine System**
Rafiqul Islam, Kyushu University Hospital, Japan
- 14:20-14:40** **Title: Prenatal Nutritional High Fat Environment and the Evolving Concept of Intergenerational Cardio-Metabolic Disease Risk**
Maqsood Elahi, CardiacEye International Foundation, USA.
- 14:40-15:00** **Title: Making Waves: Spreading a Community Asset-Based Model for Informal COPD Clinics, Which Aim to Improve Health and Reduce Social Isolation**
Sean Lowton-Smith, Coventry University, UK
- 15:00-15:20** **Title: BSC Implementation for Improving the Effectiveness of Performance Assessment in Public Social Medicine**
Neda Vitezic, University of Rijeka, Croatia (Hrvatska)
- 15:20-15:40** **Title: Gender Disparity and Access to mHealth**
Bharati Jadhav, ARMMAN, India

Networking & Refreshments Break 15:40-15:55 @ Foyer

- 15:55-16:15** **Title: The Social Determinants of Health and Their Impact on Life Expectancy: One Programs Efforts to Change the Trajectory**
Ajoa A. Abrokwa, Saint Joseph's University, USA
- 16:15-16:35** **Title: Socioeconomic Inequalities Over the Functional Limitations of Brazilian Older Adults: the Gradient Matters**
Marina Celly Martins Ribeiro de Souza, The Collage of New Jersey, USA

Young Researcher Forum	
Sessions	Public Health Policy and Health Management Healthcare Management
Session Chair	Neda Vitezic, University of Rijeka, Croatia (Hrvatska)
16:35-16:55	Title: Public Preferences for Health Care Facilities in Rural China: A Discrete Choice Experiment Yun Liu, Erasmus University Rotterdam, The Netherlands
16:55-17:15	Title: The Effect of Human Resources Management On Performance In Hospitals In Sub-Saharan Africa: A Systematic Literature Review Philipos Petros Gile, Erasmus University Rotterdam, The Netherlands
17:15-17:35	Title: Clinical Coding in the NHS – Improving the Distribution of Resources Mohamed Oumar, King's College London, United Kingdom
17:35-17:55	Title: A systematic Review of the Governance and Legislative Mechanisms in the Global Health Space that can be Applied to One Health Amin Habib, Kings collage London, UK
17:55-18:15	Title: Recommendations for the Implementation of Artificial Intelligence in the NHS – A Focus on Data Sunnyath Ali, Kings Collage London, UK
18:15-18:35	Title: How to Successfully Implement Digital Innovations in your Health System Yaseen Mukadam, King's College London, United Kingdom
Poster Presentations	
P-001	Title: The concept of Health Exclusion as a Factor Affecting Health and the Perception of the Quality of Healthcare. Preliminary Report of the HERE (Health Exclusion Research in Europe) Survey Piotr Karniej, Wroclaw Medical University, Poland
P-002	Title: Pediatric Healthcare in Community Centers in Belgrade Katarina N. Vojvodic, Institute of Public Health of Belgrade, Serbia
P-003	Title: Computational Thinking Techniques in the Cognitive Rehabilitation of Students with Epilepsy Inna Vaisleib, University of Pittsburgh Medical Center, USA
P-004	Title: The Protective Action of Tocopherol and Acetylsalicylic Acid on Behaviour of Rats Treated with Dioxins Joanna Rosińczuk, Wroclaw Medical University, Poland
P-005	Title: The concept of Health Exclusion as a Factor Affecting Health and the Perception of the Quality of Healthcare. Preliminary Report of the HERE (Health Exclusion Research in Europe) Survey Anna Kołcz, Wroclaw Medical University, Poland
P-006	Title: The Protective Action of Tocopherol and Acetylsalicylic Acid on Behaviour of Rats Treated with Dioxins Izabela Witczak, Wroclaw Medical University, Poland
P-007	Title: The concept of Health Exclusion as a Factor Affecting Health and the Perception of the Quality of Healthcare. Preliminary Report of the HERE (Health Exclusion Research in Europe) Survey Łukasz Rypicz, Wroclaw Medical University, Poland
P-008	Title: Design Thinking as a Student Engaging Pedagogy in Public Health Marina Celly Martins Ribeiro de Souza, The Collage of New Jersey, USA
Closing Ceremony	

Bookmark Your Dates

5th World Congress on

Public Health and Health Care Management

April 16-17, 2020 | Miami, USA

Final Program
2nd World Congress on
**Public Health & Health Care
Management**

March 19-20, 2018 at London, UK



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08:30-09:30 Registrations

Opening Ceremony **09:35-10:00**

Plenary Talk

10:00-10:40 **Title: Hand Hygiene Compliance by Healthcare Workers at KFSH&RC**
Essam A. Al Shail, King Faisal Specialist Hospital and Research Centre, Saudi Arabia

Keynote Sessions

10:40-11:20 **Title: Errors in health care: An integrative approach**
Eitan Naveh, Technion - Israel Institute of Technology, Israel

Coffee Break 11:20-11:35 @ York Lobby

11:35-12:15 **Title: Chlorpyrifos Exposure and Respiratory Health among Adolescent Agricultural Workers**
Gaafar Mohamed Abdel-Rasoul, Menoufia University, Egypt
Title: Role of courtyard counselling meeting in improving household food safety knowledge and practices in Munshiganj district of Bangladesh
12:15-12:55 Baizid Koorshid Riaz, National Institute of Preventive & Social Medicine (NIPSOM), Bangladesh

Lunch Break 13:00-14:00 @ Market Garden Restaurant

14:00-14:40 **Title: Making the Hospital a Safer Place by the Sonochemical Coating of Textiles and Medical Devices with Antibacterial Nanoparticles**
Aharon Gedanken, Bar-Ilan University, Israel

14:40-14:45 **Welcome and Introduction about Workshop- Moving the hospital expert closer to the citizen**

14:45-15:00 **Title: Use of a novel wearable sensor (C3 – Cortrium ApS) for out-of-hospital diagnosis of heart rhythm disorders The REAFEL project experience (REaching the Frail Elderly) for diagnosis of atrial fibrillation**
Helena Domínguez, Copenhagen University, Denmark

15:00-15:15 **Title: Real-time automatic detection of atrial fibrillation (AFIB) The REAFEL (REaching the Frail Elderly) project experience for diagnosis of AFIB**
Sadasivan Puthusserypady, Technical University of Denmark, Denmark

15:15-15:30 **Title: Mobile-Health & clinical research-Unraveling new clinical insights via smartphone-based research studies: experience from the Stanford Medicine X | Withings Precision Research Challenge**
François Patou, Danish Technical University, Denmark

15:30-15:45 **Title: Multimorbidity and healthcare utilization: A register based study in Denmark**
Anne Frølich, Copenhagen University, Denmark

15:45-16:00 **Title: Automatic Treatment Support for Chronic Diseases. Case study: ATAH**
Nicholas Syhler, ATAH ApS, Denmark

Coffee Break 16:00-16:15 @ York Lobby

Sessions: Public Health & Health Care Management

Session Chair: Oroma Nwanodi, Obstetric and Gynecology Locum Tenem, USA

Session Co-Chair: Sawitree Visanuyothin, Maharat Nakhon Ratchasima Hospital, Thailand

16:15-16:35 **Title: Preeclampsia-Eclampsia Adverse Outcomes Reduction: Updated Preeclampsia-Eclampsia Checklist**
Oroma Nwanodi, Obstetric and Gynecology Locum Tenem, USA

16:35-16:55 **Title: Self-management Behaviours, Health Literacy, and Hypertension Evaluation of Lifestyle and Management Knowledge of Poorly-controlled Hypertension in Urban Community, NakhonRatchasima, Thailand**
Sawitree Visanuyothin, Maharat Nakhon Ratchasima Hospital, Thailand

16:55-17:15 **Title: Health Literacy factors for Preventive Behaviors toward Unintended Pregnancy among Female College Students, Chon Buri Province, Thailand**
Saowanee Thongnopakun, Chulalongkorn University, Thailand

17:15-17:35 **Title: A conceptual model of ward safety: organizational culture and quality outcomes**
Sally Hardy, Louise Terry, Marie Culloty, London South Bank University, United Kingdom

- 17:35-17:55** **Title: Towards the Validation of an “Integrative Quality Care Assessment Tool” (INQUAT): Shifting the Focus from Outcomes to Processes of Care**
Rebecca Amati, University of Italian Switzerland, Switzerland
- 17:55-18:15** **Title: Gestational Diabetes Awareness & Screening, Ahmedabad**
Himanshu Nayak, AMC MET Medical College, India
- 18:15-18:35** **Title: The Impact of Religious Beliefs on the Quality of Health Care Provided to Women in Zimbabwe: A Case of Marange Apostolic Women**
Macide Artac Ozdal, European University of Lefke, Cyprus

End of Day 1 Conference

Day 2 March 20, 2018

Richmond Suite 1

Sessions: Public Health & Health Care Management

Session Chair: Jagannath Sharma, DPHC Ministry of Defense UK and Manchester University, UK

Session Co-Chair: Rob Heagerty, DPHC Ministry of Defense UK and Manchester University, UK

- 10:00-10:30** **Title: Musculoskeletal injuries in British Army recruits: A study of incidence and training outcome in different Infantry Regiments over five consecutive training years**
Jagannath Sharma, Rob Heagerty, DPHC Ministry of Defense UK and Manchester University, United Kingdom
- 10:30-10:50** **Title: Provision of DOTS for Tuberculosis: A Cost-effectiveness Analysis from Patient Perspective in Bangladesh**
Md. Ziaul Islam, National Institute of Preventive and Social Medicine (NIPSOM), Bangladesh
- 10:50-11:10** **Title: Ulipristal Acetate: Effective Symptomatic Leiomyomatous Uteri Medical Management**
Oroma Nwanodi, Obstetric and Gynecology Locum Tenem, USA
- 11:10-11:30** **Title: The Popular Pharmacy Program: Scope and limitations as an alternative means of access to the essential medicines**
Silvia Rebouças Pereira de Almeida, Pontifical Catholic University of São Paulo, Brazil

Coffee Break 11:30-11:45 @ York Lobby

- 11:45-12:05** **Title: Optimize preventive testing for the detection of cervical cancer based on a comparative analysis of the test results from two areas of the region Lubuskie**
Hanna Giezowska, University of Zielona Gora, Poland
- 12:05-12:25** **Title: Cardiovascular Diseases Associated With Classical And Meteorological Risk Factors**
Mirjam Ravljen, University of Ljubljana, Slovenia
- 12:25-12:45** **Title: Patient Safety and Quality of Care Management from a Clinical Trial Perspective: the EORTC Approach**
Damien Charles Weber, Paul Scherrer Institute, Switzerland
- 12:45-13:05** **Title: Administrative Efficiency, Clearinghouse Exchanges, Rate Review, and Zero Profits to Limit Affordable Care Act Healthcare Insurance Premium Increases**
Oroma Nwanodi, Obstetric and Gynecology Locum Tenem, USA

Lunch Break 13:05-14:05 @ Market Garden Restaurant

- 14:05-14:25** **Title: The Health Benefit and Burden of Mass Donation Programs in Vietnamese Schoolchildren: Impact of Mebendazole**
Sam Debaveye, Ghent University, Belgium
- 14:25-14:45** **Title: Effect of Out-of-Pocket Payments on poverty in Low and middle-income countries**
Saliou Diallo, CERDI, France
- 14:45-15:05** **Title: Postnatal care service utilization and associated factors among pastoralist communities in Afar National Regional State, Northeastern Ethiopia, 2016**
Pulluri Surender Reddy, Samara University, Ethiopia
- 15:05-15:25** **Title: A prospective study to assess the out of pocket expenditure among psychiatric patients attending tertiary care service**
Sandhya Ghai, National Institute of Nursing Education, India
- 15:25-15:45** **Title: Cardiovascular risk prediction in a tertiary health care setting of Northern India**
Kavita, National Institute of Nursing Education, Post Graduate Institute of Medical Education and Research, India

- 16:00-16:20** Title: **Spatiotemporal Analysis of Dengue Fever in Indonesia, 2010 –2015**
Fikriyah Winata, University of Illinois, USA
- 16:20-16:40** Title: **Knowledge awareness and practice regarding Arsenicosis among the community health care providers of Bangladesh**
Md Mobin Ul Islam, Rangpur Medical College, Bangladesh
- 16:40-17:00** Title: **Sexually Transmitted Infections: Knowledge, Perceptions, and Attitudes of Youth in a Mining Community, a focus Group Discussion Study of Obuasi Municipality of Ghana**
Bawua Akoto Serwaa, University of Ghana, Ghana
- 17:00-17:20** Title: **Assessment of neurodevelopmental outcomes in infants and children born to hyperglycemic mothers using Ages and Stages Questionnaires**
Hina Aziz, Aga Khan University Hospital, Pakistan
- 17:20-17:40** Title: **Validation of InstaDx, a Clinical Decision Support Tool Information Technology based Application for Ischemic Stroke Sub-type Diagnosis**
Saadia Sattar, Tabba Heart Institute, Pakistan
- 17:40-18:00** Title: **Evaluating the effect of a facility-based leadership intervention on the leadership styles, motivation and teamwork of health workers in Uganda. A controlled before-and-after study**
Musinguzi Conrad, Baylor College of Medicine Childrens Foundation, Uganda

Poster Presentations on Day 2 March 20, 2018

- P-001** Title: **A Project for Implementation of A Web-Based Platform For Patient Safety In Bulgarian Hospital**
Rosica Dimova, Medical University of Plovdiv, Bulgaria
- P-002** Title: **The effect of long-term exposure to 0.3THz wave on cytokine production in human keratinocyte cells**
Narita Eijiro, Kyoto University, japan
- P-003** Title: **A psychological intervention program for women with breast cancer to improve the quality of life and psychological well-being**
Lilian Velasco Furlong, Rey Juan Carlos University, Spain
- P-004** Title: **An exploratory study to assess the pathways of care among psychiatric patients attending tertiary care service**
Anindita Mandal Mandal, National Institute of Nursing Education, PGIMER, India
- P-005** Title: **The prevalence of occupational hazards, their related factors and treatment seeking behavior among staff nurses working in the Operation theatres**
Sunita Sharma, National Institute of Nursing Education, PGIMER, India
- P-006** Title: **Politics & Pressure: A Blip in Time**
Deirdre Mattina, Henry Ford Hospital, USA
- P-007** Title: **Quality Improvement Pilot Study Virtual Clinic Pathway Trial for Antenatal Women with Gestational Diabetes Mellitus: An Innovative trial to compare feasibility of a remote blood glucose monitoring system using Bluetooth-enabled meter with current clinical pathway at University Hospitals of Leicester NHS Trust**
Emily Moon, University Hospitals of Leicester, United Kingdom
- P-008** Title: **Adherence to Dietary Advice of Type- 2 Diabetic Patients in a Selected Area**
Badrul Alam, National Institute of Preventive and Social Medicine (NIPSOM), Bangladesh

Closing Ceremony

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