Scientific Program

Proceedings of
14th WORLD CONGRESS ON
HEALTHCARE & TECHNOLOGIES

JULY 22-23
2019
LONDON, UK
DAY-1
July 22, 2019
Meeting Hall: Johnson

08:30-09:00 Registrations

**Opening Ceremony**  
09:00-09:15

**KEYNOTE FORUM**

*Introduction*

09:15-10:00  
**Title:** Potentiating new neurological pain drugs from cannabis (CBD/THC)  
Sean Hall | Medlab Clinical LTD | Australia

10:00-10:45  
**Title:** Driving innovation through a collaborative simulation supported telehealth initiative  
Becky Faett | University of Pittsburgh | USA

**GROUP PHOTO**

Networking & Refreshments 10:45-11:00 @ Foyer

**WORKSHOP**

11:00-11:50

**Title:** Rural and isolated nurses in Queensland Australia – Navigating transitional change between state and national based nursing governance to provide improved accessibility to universal healthcare through collective professional activism  
Denise M Breadsell | Queensland Nurses and Midwives’ Union | Australia

**Sessions:** Healthcare | Healthcare and Technology | Digital Health | Healthcare and Nursing | E-health

**Chair:** Sean Hall | Medlab Clinical LTD | Australia  
**Co-Chair:** Becky Faett | University of Pittsburgh | USA

**INTRODUCTION**

11:50-12:15

**Title:** Basic principles in conventional and laser driven therapy accelerators  
Florea Scarlat | National Institute for Laser, Plasma and Radiation Physics | Romania

12:15-12:40

**Title:** Blood vessel sample from the conjunctiva of the eye  
Periasamy Parikumar | The Light Eye Hospital | India

12:40-13:05

**Title:** Extent to which preoperative intravenous dexamethasone avert postoperative pain- A correlation with C-reactive protein  
Manisha Bhatt Dwivedi | Shri Shankaracharya Institute of Medical Science | India

Lunch Break 13:05-13:55 @ RBG
Title: Emerging technology to improve rehabilitation for most common single nerve disorder (Bell’s palsy) and cost-effectiveness of innovation
Ala Szczepura | Coventry University | UK

Title: Attitudes about the use of smartphones in medical education and practice in emergency department of tertiary care hospital
Ritesh Chaudhary | B.P Koirala Institute of Health Sciences | Nepal

Title: Timely tracking and resolution of missed settlements during immunization plus days (ipds) campaigns in Borno State, Nigeria: A planfeld use case
John Momoh | eHealth Africa | Nigeria

Title: Prevalence of sleep disorders and their consequences on the performance of CNHU-HKM reference hospital workers in Benin
Antoine Vikkey Hinson | Universite d'Abomey-Calavi | Benin

Networking & Refreshments 15:35-15:50 @ Foyer

Title: Shared decision-making of dialysis method for patients with end-stage chronic kidney disease
Chiu-Ping Cho | Chi Mei Medical Center | Taiwan

VIDEO PRESENTATIONS 16:15-16:45

Panel Discussion

DAY-2
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Meeting Hall: Johnson

KEYNOTE FORUM

Title: About the deterioration of concrete structures due to the shrinkage and temperature variation
Corneliu Bob | University Politehnica of Timisoara | Romania

Title: Identifying risky drug-seeking behavior at the point-of-care
Jaya Tripathi | The MITRE Corporation | USA

Networking & Refreshments 11:00-11:15 @ Foyer

Sessions: Healthcare and Nursing | Healthcare and Management | Healthcare and Environmental Health | Healthcare & Infectious Diseases

Chair: Jaya Tripathi | The MITRE Corporation | USA
Co-Chair: Corneliu Bob | University Politehnica of Timisoara | Romania
INTRODUCTION

Title: The transferability of multimedia open educational resources in nursing clinical skills education to Saudi Arabia: A mixed method study
Hadeel Lamphon | University of Nottingham | UK

Title: Drivers and barriers to adopting reusable learning objects by postgraduate nursing students in Oman to improve their knowledge, skill and confidence
Asiya Al Hasni | University of Nottingham | UK

Title: Development of an online resource for the prevention and management of low back pain in nurses: A mixed method feasibility study
Rana Alduraywish | University of Nottingham | UK

Title: Organizational culture and stress at work in the context of empirical research
Beata Bajurna | Poznan University of Medical Sciences | Poland

Lunch Break 12:55-13:45 @ RBG

13:45-14:10
Title: Climate change and health effects in Africa
Nuraine Mohammed | Community Hospital | Ghana

14:10-14:35
Title: Environmental pollution: It’s effect on life and the global burden of disease
Charles Amponsah | Garden City University College | Ghana

14:35-15:00
Title: A matched case-control study to assess the association of Chikungunya severity among blood groups and other determinants in Tesseney, Gash Barka zone, Eritrea
Samsom Mehari Giliu | Ministry of Health Eritrea | Eritrea

POSTER PRESENTATIONS @ FOYER 15:00–15:30 @ FOYER

Poster Judge: Jaya Tripathi | The MITRE Corporation | USA

WCHT 01
Title: Difference in biological information for autism spectrum disorder and adjustment disorder: A trial study
Kayo Shichiri | Niigata University | Japan

WCHT 02
Title: Development and feasibility testing of web based intervention for self-management of low back pain in nurses: A mixed method study
Rana Alduraywish | University of Nottingham | UK

WCHT 03
Title: Effects of curcumin supplementation on muscle damage and anti-oxidant in sarcopenia elderly
Shulin Lee | Chung Chou University of Science and Technology | Taiwan

WCHT 04
Title: Experience of electronic health record use in Kuwait-A hermeneutic analysis of health care professionals’ perceptions, motivations and emotions
Naser Albazzaz | Swansea University | UK

PANEL DISCUSSION

Awards & Closing Ceremony