

April 04-05, 2024
Immunology 2024

Sessions will be hosted in GMT+1 (UK Timings)

Opening Ceremony

Keynote Forum

08:50-09:00 Introduction

Title: Challenges and controversies in acute post-surgical pain management

09:00-09:30 Yasser Zaghoul, Sheikh Khalifa Medical City Hospital, UAE

Title: Improvement of Glucose Control after successful introduction of Continuous Glucose Monitoring (CGM) in internal medicine residency continuity community clinic - retrospective, longitudinal one group study

09:30-10:00 Andre Emanuilov Manov, University of North Texas Health Science Center, USA

Sessions: Anti-Obesity Drugs | Endocrinology and Diabetes | Pain Medicine | Vaccines safety & Efficacy | COVID-19 Vaccine Research & Development | Childhood Obesity and Effects | Obesity and Diabetes | Degenerative Medicine | Pain Research and Management | Anaesthesia | Clinical Pediatrics

Title: The role of alternative and degenerative medicine in chronic pain management

10:00-10:20 Marcus Mina Gurgius, Tasmanian Pain Clinic, Australia

Title: The impact of moderate combination exercise on HbA1c and the inflammatory markers such as IL-6 and TNF in type 2 diabetes and nondiabetic subjects

10:20-10:40 Nawal Alsubaie, DE Montfort University, UK

Title: The impact of a combined aerobic and resistance exercise programme in preventing or delay to the onset of diabetes for subjects at risk

10:40-11:00 Alharbi Bandar, DE Montfort University, UK

Title: Difficult laryngoscopy prediction in anaesthesia using machine learning

11:00-11:20 Xiaoxiao Liu, University of Limerick, Ireland

Title: Public perception of Covid-19 vaccine in Metropolitan Kano, Nigeria

11:20-11:40 Aondo Eric Msughter, Skyline University, Nigeria

Title: The effectiveness of an artificial intelligence based mobile application with the conventional approach in the management of child behavior during pediatric oral healthcare

11:40-12:00 Krishna Patil, Bharati Vidyapeeth Deemed to be University, India

Title: The role of sglt2i in DM treatment

12:00-12:20 Hazem Radi Rayyan, King Salman Military Hospital-Tabuk, KSA

12:20-12:40 **Title: Effects of zinc sulfate on children with chronic kidney disease**
Marlene Fabiola Escobedo Monge, National University of San Marcos (Peru) and Valladolid University, Spain

12:40-13:00 **Title: Phenolics (bound and free) in edible cassava (Manihot esculenta Crantz) leaves harvested at different time affected by in vitro gastrointestinal digestion and their antidiabetic (α -amylase and α -glucosidase) and anti-obesity (lipase) inhibitory activities**

Alphonse Laya, Department of Biology Faculty of Science, University of Maroua, Cameroon

Refreshments Break: 13:00-13:20

13:20-13:40 **Title: Child obesity in Nigerian: Causes, health impacts and prevention**
Evangeline Oparaocha, Department of Public Health, Federal University of Technology, Nigeria

13:40-14:00 **Title: A smart personalised nutrition service as a determinant in modifying gut microbiota composition: Protocol of nutritional intervention of the Stance4Health project**

Fabio Lauria, Institute of Food Science National Research Council, Italy

14:00-14:20 **Title: Public opinion about Covid-19 and vaccination on twitter platform**
Maryam Mahdikhani, College of Charleston, USA

14:20-14:40 **Title: Challenges of obesity management**
Ghania Masri, University of Florida, USA

Poster Presentation

14:40-15:00 **Title: Effect of antipneumococcal vaccination on nasopharyngeal microbiota profile in preschool children in Poland**

Karolina Kielbik, Medical University of Lublin, Poland

15:00-15:20 **Title: Comparison of the Cytotoxic activity of IL-2, Transfer Factor extracted from Colostrum, Transfer Factor extracted egg yolk and Human dialyzable leukocyte extracts**

Dr. Ramon Simon-Lopez, Switzerland

15:20-15:40 **Title: Female Genital Mutilation: what do we know ?**
Elena Godoy-Molina, Hospital Regional Universitario Málaga, Spain

15:40-16:00 **Title: The use of opioids for neuropathic pain management in Behcet's disease**
Kinga Grzybowski, Poznan University of Medical Sciences, Poland

16:00-16:20 **Title: High frequency (10,000 Hz) stimulation for low back and lower extremity pain: Retrospective case series**

Haider N, University of Vermont Medical Center, USA

Keynote Presentation

16:20-16:50 **Title: Mesenchymal stem cells from umbilical cord for the treatment of central post stroke pain syndrome**

Linka Matos, University of Puerto Rico, USA

Awards & Closing Ceremony