SCIENTIFIC PROGRAM



3rd International Conference on

Primary Care and Public Healthcare

Theme: Transforming Public Health: Innovative Approaches in Primary Care and Preventative Medicine







Welcome



Scientex conferences host a plethora of events in various fields, including Medicine, Pharma, Health Science, Life Science, Engineering, and Technology. We organize all our events with the utmost care and diligence, providing top-notch facilities and infrastructure for smooth and successful knowledge transfer among attendees. Our goal is to solve modern scientific problems for the betterment of our lives.

Scientex conferences focus on achieving greatness by offering excellent opportunities for professionals to explore the scientific research community and introduce potential breakthroughs. We provide a fitting platform for eminent speakers, innovators, inventors, industry professionals, scientists, academicians, established authors, scientific editors, medical physicians, medical service providers, nursing professionals, research associates, analysts, and students to exchange ideas and find solutions to major global challenges.

Our conferences are highly successful, featuring high-quality interactive technical sessions with recent research findings and futuristic trends. We focus on providing workshops and symposiums through well-established industrial and academic tie-ups with various professional bodies, organizations, and top-rated universities worldwide. (click here for more)

About Conference

With a grand success of Primary Care 2024, We are pleased to announce the "3rd International Conference on Primary Care and Public Healthcare" scheduled for May 08-09, 2025, in Dubai, UAE. This year's conference will focus on the theme "Transforming Public Health: Innovative Approaches in Primary Care and Preventative Medicine".

Our goal is to bring together leading experts in Primary Healthcare and Health Services to share knowledge and innovations. This event is invaluable for doctors, professors, nursing students, and fellows, offering insights into the field. It also provides industries with opportunities to showcase products and engage with global scientists, expanding their business horizons.

We are confident that Primary Care 2025 will succeed tremendously, surpassing all expectations. We look forward to your participation in what promises to be a transformative and enlightening experience in the field of public health. (click here for more)





3rd International Conference on Primary and Global Healthcare

May 08-09, 2025 | Dubai, UAE

Day 1: May 08, 2025 (Thursday)

Introduction: 08:45 - 09:00

	KEYNOTE PRESENTATIONS
09:00 - 09:25	Title: Healthcare transformation through artificial intelligence
	Sven Jansen, Neo Q Quality in Imaging GmbH, Germany
09:25 - 09:50	Title: Venous thromboembolism as a first sign of cancer - Trousseau syndrome
	Krzysztof Ziaja; Mariola Sznapka, INMEDICO Medical Center, Poland
09:50 - 10:15	Title: Demand and pattern for endodontic treatment in Jambi, Indonesia
	Rodiyah Azhar, Dr. Bratanata Hospital, Indonesia

Photo session: 10:15 - 10:30

ORAL PRESENTATIONS

Sessions: Primary Healthcare and Family Medicine | Pharmaceutical Science and Therapeutics in Healthcare | Seasonal Allergies & Primary Care Treatments | Public Healthcare and Education Management

	Education Management
	Session Chair: Deshanie Rai PhD, FACN, Tufts University, USA
10:30 - 10:45	Title: Inter-professional collaboration in prevention and management problems of infant and toddler nutrition
	Retno Asti Werdhani, University of Indonesia, Indonesia
10:45 - 11:00	Title: Correlation of pH with beverage's temperature and titratable acidity level of beverages: A quasi-experimental study
	Rozina Akter, Bangabandhu Sheikh Mujib Medical University, Bangladesh
11:00 - 11:15	Title: Preclinical evaluation of the anti-inflammatory activity of a gel with tea tree oil
	Susana Aurora Macín Cabrera, Universidad Autonoma Metropolitana, Mexico
11:15 - 11:30	Title: Characteristics of olokizumab pharmacokinetics in patients with novel coronavirus infection COVID-19
	Evgeniya Tavlueva, National Medical Research Center for Therapy and Preventive Medicine, Russian Federation
11:30 - 11:45	Title: Alpha-Gal Syndrome: From rarity to rising diagnosis - New discoveries and current knowledge review
	Kacper Packi, Medical University of Lodz, Poland



11:45 - 12:00	Title: Local cytokine production patterns in nasal secretions of geriatric patients with chronic rhinosinusitis
	Sokolova Maria Vladimirovna, VolgSMU, Russian Federation
12:00 - 12:15	Title: Student engagement and knowledge retention in game versus problem-based learning approaches in biochemistry
	Shruthi Rai P, KVG Medical College and Hospital, Sullia, India
12:15 - 12:30	Topic: Achieving JCI accreditation in war times: Challenges towards excellence
	Carla Sawan; Prescilla Abou Khalil, Saint George Hospital University Medical Center, Lebanon
	WORKSHOP
12:30 - 12:45	Title: Role of artistic Copper-T Shiksha model to sensitize women for the use of Copper-T as a safe contraceptive
	Seema Goyal, Muktisar Guest House Charitable Trust Hospital, India
	Lunch break: 12.45 - 13:30
Sessions: Prir	nary Care Dentistry Role of Primary Care in COVID-19 Pandemic Surgical Care, Critical Care, and Emergency Medicine
Session Cha	ir: Rodiyah Azhar, Dr. Bratanata Hospital, Indonesia; Susana Aurora Macín-Cabrera, Universidad Autonoma Metropolitana, Mexico
13:30 - 13:45	Title: Dental diaphanization, a comparative study
	Sandra Natalia Moncada Ortega, Universidad Finis Terrae, Chile
13:45 - 14:00	Title: Dental caries and stress in Kurdish adolescents
	Rwa Al-Qazzaz, Hawler Medical University, Iraq
14:00 - 14:15	Title: Disorientation and memory impairment after COVID-19 vaccination (CoronaVac): A case report
	Khilyatul Mufida, Diponegoro University, Indonesia
14:15 - 14:30	Title: Challenges of telemedicine implementation in patients with cardiovascular diseases: Insight from a single center during COVID-19 lockdown
	Ghadah Alduhaimi, King Faisal Specialist Hospital & Research Center, KSA
14:30 - 14:45	Title: Preparation of herbal candy that prevents dental caries and boosts overall health in children
	Anushka Gupta, Mansarovar Dental College, Hospital and Research Centre, India
14:45 - 15:00	Title: The dual-edged scalpel: Investigating Al-assistance impact on surgeons' cognition, empathy, and doctor-patient interaction
	Gayathri Gururamalingam, Alumni of Karnataka Institute of Medical Sciences, India



15:00 - 15:15	Title: Complicated acute appendicitis. To which management with interventional radiology is indicated and the limits in conservative treatment
	indicated and the limits in conservative treatment

Jesus Alberto Bahena-Aponte, Medica Sur Hospital, Mexico

Sessions: Cardiology and Its Risk Factors in Healthcare | Diabetes and Endocrinology in Healthcare | Chronic and Infectious Diseases

	Healthcare Cilionic and infectious Diseases
S	ession Chair: Retno Asti Werdhani, University of Indonesia, Indonesia
15:15 - 15:30	Title: Management of saddle pulmonary embolism in the context of heparin-induced thrombocytopenia and granulomatosis with polyangiitis
	Doaa Subahi, University Hospitals of Leicester NHS Trust, UK
15:30 - 15:45	Title: Stress hyperglycemia in non-diabetic patients
	Erkanian Arpine, Lomonosov Moscow State University, Russian Federation
15:45 - 16:00	Title: Evaluation of hepcidin level, catalase activity and their relation with iron status in Iraqi patients with type II diabetes mellitus
	Esraa H. Oleiwi, University of Baghdad, Iraq
16:00 - 16:15	Title: Personalized Al-generated music therapy for diabetes management: Effects on glycemic control, neuroplasticity and quality of life
	Gayathri Gururamalingam, Alumni of Karnataka Institute of Medical Sciences, India
16:15 - 16:30	Title: Lipid control rates, patterns, and associated factors among patients with type 2 diabetes mellitus in Muscat: A cross-sectional study/2022
	Fatema Ali, Ministry of Health, Oman
16:30 - 16:45	Title: Production, purification and characterization of terpenes isolated from two new strains of yeasts in Iraq and study of their antiparasitic activity
	Najwa Mohammed Jameel, University of Basrah, Iraq
16:45 - 17:00	Title: Prevalence and epidemiological profile of pulmonary tuberculosis among elderly population residing in old age homes in Salem district, Tamil Nadu
	Mareeswaran Nagendran, Madurai Meenakshi Mission Hospital, India
17:00 - 17:15	Title: Tinea Corporis Therapy
	Inneke Kusumawati Susanto, Krida Wacana Christian University, Indonesia

POSTER PRESENTATIONS

Sessions: Public Healthcare and Education Management | Chronic and Infectious Diseases | Pharmaceutical Science and Therapeutics in Healthcare | Pediatrics, Neonatology, and Healthcare for Nurse Practitioners | Surgical Care, Critical Care, and Emergency Medicine

SCPGC - P01	Title: International representation in psychiatric literature: Has the trend changed? Review of 11
SCPGC - PUI	leading psychiatric journals

Rohit Renjhen, Midlands Partnership University NHS Foundation Trust, UK



SCPGC - P02	Title: Exploring awareness of antimicrobial resistance: Findings from a Tertiary Care Center in Saudi Arabia
	Ghadah Alduhaimi, King Faisal Specialist Hospital & Research Center, KSA
SCPGC - P03	Title: A&E attendance reduction measures in primary care
	Sarah Zaheer, Hesa Medical Centre, UK
SCPGC - P04	Title: CADASIL disease: Family strokes
	Garcia Lorenzo Marta, Hospital Universitario La Paz, Spain
SCPGC - P05	Title: Two cases of skin mycosis due to <i>Hanseniaspora opuntiae</i> and <i>Cutaneotrichosporon mucoides</i> at Basrah Southern of Iraq
	Najwa Mohammed Jameel, University of Basrah, Iraq
SCPGC - P06	Title: Evaluation of the antibacterial ethanolic extract of <i>Heliopsis longipes</i> on <i>S. mutans</i> and <i>L. acidophilus</i>
	Jose de Jesus Juarez Sandoval, Universidad Autónoma Metropolitana Unidad Xochimilco, Mexico
SCPGC - P07	Title: Case report on activated PI3K-delta syndrome
	Israel Enrique Crisanto-Lopez, Guadalajara University / Genetics Service of General Zona Hospital 20 / Mexican Social Security Institute, Mexico
SCPGC - P08	Title: Complications of ultrasound-guided percutaneous native kidney biopsies in children: A single center experience
	Ali Hadi Asiri, Khamis Mushait Maternity and Children Hospital, KSA
SCPGC - P09	Title: Epidermolysis bullosa: A challenge in anesthetic management regarding a case
	Jessica Sinsel Ayala, "Dr. Jose Eleuterio Gonzalez" University Hospital of the Autonomous University of Nuevo Leon, Mexico
SCPGC - P10	Title: Round Ligament Fibroid: A Case Report
	Afaf Farouk Alzahrani, AL Kharj Armed Forces Hospitals, KSA
SCPGC - P11	Title: Foodborne disease outbreak in a primary school for girls- Saudi Arabia, Riyadh in 2023: A retrospective cohort study
	Asma Al Hakmani, Dr. Eman Elsayed Abd-Ellatif, Oman

Day 1 Concludes



	Day 2: May 09, 2025 (Friday)
	KEYNOTE PRESENTATIONS
09:00 - 09:25	Title: Evaluation of the antimicrobial activity of a tea tree oil formulation in periodontal disease. In vitro study
	Susana Aurora Macín Cabrera, Universidad Autonoma Metropolitana, Mexico
09:25 - 09:50	Title: A compelling scientific rationale for macular carotenoid supplementation in children to support eye and brain health
	Deshanie Rai PhD, FACN, Tufts University, USA

Photo session: 09:50 - 10:05

ORAL PRESENTATIONS

Sessions: Pediatrics, Neonatology, and Healthcare for Nurse Practitioners | E-Health and Global Public Health Initiatives

Session Chair: Sven Jansen, Neo Q Quality in Imaging GmbH, Germany

10:05 - 10:20	Title: Sleep problems and internet addiction among children
	Amany Hassan, Al-Azhar University, Egypt
10:20 - 10:35	Title: Monitoring viral infections in pregnancy by birth certificate attendance. The experience of province of Trento – Italy
	Silvano Piffer, Trento Health Service, Italy
10:35 - 10:50	Title: Importance of training doctors in medical teaching didactics for improving patient care
	Jorge Joel Reyes Mendez, Autonomous Metropolitan University, Mexico
10:50 - 11:05	Title: Mapping the landscape of medical research in the Arab world countries: A comprehensive bibliometric analysis
	Haifa F Alotaibi, Ministry of Defense Health Services, KSA
11:05 - 11:20	Title: Assessment of dietary fiber intake in adults: Consideration of gender and age disparities
	Sreemathy Venkatraman, Trustwell Hospitals, India
11:20 - 11:35	Title: My Medics software application
	Paul Njige, Founder of MY MEDICS APP, Tanzania



11:35 - 11:50	Title: The role of transnational collaboration and diplomacy to strengthen primary healthcare financing
	Allama Elmehdi, International Consultant in Health Economic and Financing, Mauritania
Sessions: P	lastic, Reconstructive, and Orthopedic Surgery Nutrition in Healthcare Public Healthcare and Education Management
	Session Chair: Sreemathy Venkatraman, Trustwell Hospitals, India
11:50 - 12:05	Title: Early detection of spinal cord compression: Screening, clinical presentation, outcome and prognosis
	Dalia Hasan Mohammed Ali, King Fahad General Hospital, KSA
12:05 - 12:20	Title: Evaluation of hexagonal flap for syndactyly repair
	Lavin J Putris, Ministry of Health, Iraq
12:20 - 12:35	Title: Role of nutritional supplementation in outcome of tuberculosis patients
	Viral Ratanprakash Shah, M. P. Shah Government Medical College, India
12:35 - 12:50	Title: Milk adulteration and emerging health issues in humans and animals (A review)
	Sara Omar Swar, Salahaddin University, Iraq
12:50 - 13:05	Title: Strengthening the basics: Understanding the gaps for Hepatitis B vaccination immunology among health care workers at Tertiary Care Centers
	Rahul Jagannath Sarode, Homi Bhabha Cancer Hospital; Mahamana Pandit Madan Mohan Malaviya Cancer Centre, India
	Lunch Break: 13:05 - 13:50
13:50 - 14:05	Title: Comparative and quantitative analysis of vulnerability in emergency situations in schools for children under 13 years of age pre and post-pandemic in Peru
	Gina Fiorella Leon-Untiveros, Peruvian University of the Center, Peru
14:05 - 14:20	Title: Health promotion and disease prevention in the forced communities of World War 2 - Inspiration from history
	Katerina Horackova, University of Pardubice, Czech Republic
14:20 - 14:35	Title: Medical negligence: Duty, risks and liabilities

Richmond Ekhosuehi Idaeho, The MediSSupport Foundation; Mixta Africa, Nigeria



14:35 - 14:50	Title: Prevalence and determinants of low back pain among nurses at Suhar Hospital, Oman: A cross-sectional study
	Malik Saif Khamis Aljabri, Field Epidemiology Training Program, Oman
	: Reproductive and Sexual Health Oncology Diabetes and Endocrinology in Healthcare Pharmaceutical Science and Therapeutics in Healthcare
Session Cha	ir: Susana Aurora Macín Cabrera, Universidad Autonoma Metropolitana, Mexico
14:50 - 15:05	Title: Prevalence and risk factors of pregnancy-related anxiety: A systematic review
	Afaf Farouk Alzahrani, AL kharj Armed Forces Hospitals, KSA
15:05 - 15:20	Title: Contraceptive use and women empowerment: A cross-sectional study among married females in a rural area of Gurugram, India
	Shambhavi, T. S. Misra Medical College and Hospital, India
15:20 - 15:35	Title: Genetic mutations influencing recurrent pregnancy loss: A study on factor V leiden, prothrombin G20210A, and MTHFR C677T among Sudanese women
	Asaad Babker, Gulf Medical University, UAE
15:35 - 15:50	Title: Kidney functions and electrolyte disturbance among Iraqi patients with bladder cancer
	Noor I.A. Ibraheem, Al-Rafidain University College, Iraq
15:50 - 16:05	Title: Decoding recurrence in gastric adenocarcinoma: A novel Al-driven microbiota-based predictive model for personalized therapy
	Gayathri Gururamalingam, Alumni of Karnataka Institute of Medical Sciences, India
16:05 - 16:20	Title: IL-35 and IL-10 serum levels in some colorectal cancer patients in Iraq
	Ahmed Rushdi Abdullah, Aliraqia University, Iraq
16:20 - 16:35	Title: Robotic-assisted surgery in ovarian cancer: Advancements, oncologic outcomes and challenges
	Leen Ibrahim Sabbagh, Dubai Medical University, UAE
16:35 - 16:50	Title: Comparative analysis of changes in mediators of epithelial-immune interaction in oral fluid in children with type 1 diabetes mellitus
	Mariia M. Shcherbakova, Sechenov University, Russian Federation
16:50 - 17:05	Title: Detection of <i>Helicobacter pylori</i> in leafy vegetables by PCR and determination of the antibacterial activity of green tea and garlic extracts against isolated bacteria
	Sara Omar Swar, Salahaddin University, Iraq



17:05 - 17:20	Title: Cultural and PCR technique for isolation and identification of <i>Helicobacter pylori</i> and determine the susceptibility to some antibiotics and natural antimicrobial agents <i>in vitro</i>
	Sara Omar Swar, Salahaddin University, Iraq
17:20 - 17:35	Title: Effect of kyron T-134 and crospovidone as a fast disintegrating agent on formulation properties of fast dissolving tablet containing ketorolac and rizatriptan using direct compression method
	Rawand Sirwan Izzalddin, Knowledge University, Iraq
17:35 - 17:50	Title: The effect of sodium deoxycholate and Tween-20 on the activity and properties of Na+/ K+-ATPase in the mixed membrane fraction of the cerebral cortex of rat
	Aitmukhambetova Ilnara Renatova, Tyumen State Medical University, Russian Federation
	VIDEO PRESENTATIONS
SCPGC - V01	Title: A patient with Raynaud's phenomenon of the nipple and hyperthyroidism
SCPGC - V01	Title: A patient with Raynaud's phenomenon of the nipple and hyperthyroidism Purificacion Jordana Ferrando, Catalan Health Institute, Spain
SCPGC - V02	
	Purificacion Jordana Ferrando, Catalan Health Institute, Spain
	Purificacion Jordana Ferrando, Catalan Health Institute, Spain Title: WHIM syndrome. Bone marrow examination is the key to diagnosis Tatyana V. Konyukhova; Ekaterina Trukhina, Dmitry Rogachev National Research Center of
SCPGC - V02	Purificacion Jordana Ferrando, Catalan Health Institute, Spain Title: WHIM syndrome. Bone marrow examination is the key to diagnosis Tatyana V. Konyukhova; Ekaterina Trukhina, Dmitry Rogachev National Research Center of Pediatric Hematology, Oncology and Immunology, Russian Federation
SCPGC - V02	Purificacion Jordana Ferrando, Catalan Health Institute, Spain Title: WHIM syndrome. Bone marrow examination is the key to diagnosis Tatyana V. Konyukhova; Ekaterina Trukhina, Dmitry Rogachev National Research Center of Pediatric Hematology, Oncology and Immunology, Russian Federation Title: I.M. Doctor of Earth" merging public health and climate activism

Day 2 Concludes

*Note: You are requested to be present at the event right from the introductory session as there might be some changes in the event schedule and so the presentation timings may vary. In that scenario, your presentation slot may get preponed or postponed by a fair deal of time (in rare cases) to ensure a smooth running passage of the program without any delay. So, we request you to please be prepared to present your work whenever your turn comes up.

Your understanding in this regard is very much appreciated.





Website link: https://www.primarycare.scientexconference.com/



Abstract Submission link: https://www.primarycare.scientexconference.com/submitabstract



Registration link: https://www.primarycare.scientexconference.com/registration



For Program Enquiry



Zara Hernandez



Conference Manager



primarycare@scientexevents.com

Contact us:

Scientex Conference 1309 Coffeen Avenue, STE 1200, Sheridan, Wyoming 82801, USA









@scientexevents