



SCIENTIFIC MEETUP
A Biocore Initiative

2ND WORLD CONGRESS ON VACCINES AND IMMUNIZATION

March 25,26, 2024, USA

Final Program



VACCINES CONGRESS
BOSTON, USA

WWW.WORLDVACCINESCONGRESS.COM

Scientific Program

Day 1 (March 25, 2024)

08:00- 09:00

Registrations

09:00- 09:30

Opening Ceremony

Keynote/Plenary Forum

09:30- 09:35 Introduction

09:35- 10:05 **Charles Pavia**

College of Osteopathic Medicine, Northern Blvd., P.O. Box 8000, Old Westbury, NY, 11568, United States

10:05- 10:35 **Chang Yi Wang**

PhD, Founder and CEO of UBI Asia, 52E Taipei 101 Tower, Taipei, Taiwan, Rep of China.

10:35- 11:05 **Thomas J. Webster**

Interstellar Therapeutics and Hebei University of Technology, USA

11:05- 11:20

COFFEE/REFRESHMENTS BREAK

11:20- 11:25

GROUP PHOTO

Major Session: 1

Vaccination, Vaccine Safety, Nursing Education, Vaccines R&D, Patient Safety

Session Chair:

11:25- 11:50

Title: Current Management of unruptured Intracranial Aneurysms
Christopher S. Oglivy, Institution Beth Israel Deaconess Medical Center, Department Neurosurgery, United States

Scientific Program

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11:50- 12:25 *Title: UB-612 Pan-SARS-CoV-2 T Cell Immunity-Promoting Vaccine Protects Against COVID-19 Moderate-Severe Disease*
Chang Yi Wang, PhD, Founder and CEO of UBI Asia, 52E Taipei 101 Tower, Taipei, Taiwan, Rep of China.

12:25- 12:50 *Title: Vaccines for Lyme Disease - Is it now or never?.*
Charles Pavia, College of Osteopathic Medicine, Northern Blvd., P.O. Box 8000, Old Westbury, NY, 11568, United States

12:50- 13:30

LUNCH BREAK

13:30- 13:55 *Title: Mid-term outcomes of surgical aortic valve replacement using a mosaic porcine bioprosthesis with concomitant mitral valve repair*
Haruhiko Sugimori, Department of Cardiovascular Surgery, New Tokyo Haopital/Seikeikai, Japan

13:55- 14:20 *Title: TCs provide an essential source of Wnts that inhibit ESCs fibrosis, activate BMSCs, and enhance endometrial regenerative repair*
Xiao-Jun Yang, Department of Obstetrics and Gynecology, The First Affiliated Hospital of Soochow University, Suzhou City, Jiangsu Province, 215006, PR China

14:20- 14:45 *Title: Characterization and immunogenicity of a novel chimeric hepatitis B core-virus like particles (cVLPs) carrying rotavirus VP8*protein in mice model*
Tayebeh Latifi, Department of Virology, School of Public Health, Tehran University of Medical Sciences, Tehran, Iran

14:45- 15:10 *Title: Pharma — manufacturing: the unappreciated and overlooked indispensable skill*
Jenik Radon, Columbia University and Radon law offices. USA

15:10- 15:25

COFFEE/REFRESHMENTS BREAK

Scientific Program

Day 1 (March 25, 2024)

Major Session: 2

Case Management Nursing, Antiviral Therapy, COVID-19 Vaccine Research
Family Medicine

Session Chair:

- 15:25- 15:50 *Title: STUDY ON THE EFFECTS OF SSANTI-COVIR PREPARATION IN ENHANCING IMMUNITY AND KILLING SARS-COV-2 (delta form)*
PHU TUONG NGUYEN DUNG, SSAVIGROUP JOINT STOCK COMPANY, VIETNAM
- 15:50- 16:15 *Title: Facilitators and Barriers to The Implementation of Surgical Safety Checklist (SSC): An Integrative Review (Virtual)*
Petrina Jia Hui Lim, Senior Staff Nurse, Division of Nursing, Singapore General Hospital, Outram Road 169608, Singapore
- 16:15- 16:40 *Title: Treatment for Body-Focused Repetitive Behaviors (Virtual)*
Stacy Nakell , Lotus Therapy, LLC, Austin, TX, United States
- 16:40- 17:05 *Title: Patient-centered and integrated outreach care for chronic hepatitis C patients with serious mental illness in Taiwan (Virtual)*
Tso-Jen Wang , Taoyuan General hospital, Ministry of Health and Welfare, Taiwan, ROC
- 17:05- 17:30 *Title: Evaluation of pharmaceutical care services in the Middle East Countries: a review of studies of 2013–2020 (Virtual)*
Hebah Mohammed Abdullah Sallom, Near East University, Faculty of Pharmacy, Department of Clinical Pharmacy, Cyprus
- 17:30- 17:55 *Title: Pharma — manufacturing: the unappreciated and overlooked indispensable skill*
Jenik Radon, Columbia University and Radon law offices. USA
- 17:55- 18:20 *Title: Pharmacists' Medication Counseling Practices and Knowledge and Satisfaction of Patients With an Outpatient Hospital Pharmacy Service*
Michelle Ruse, Head and Neck Specialists. 9228 Medical Plaza Drive, Charleston, USA

Scientific Program

Day 1 (March 25, 2024)

Break-out Room

Major Session: 3&4

Healthcare Management, Pain Management,
Immunology, Vaccine Technology

Session Chair:

- 11:25- 11:50 *Title: The Impact of the Covid-19 Pandemic on Routine Immunization at Primary Health Care Centres in Ogun State, South-West Nigeria*
Abiola Temitayo-Oboh, Federal Medical Centre, Abeokuta. Ogun State. Nigeria
- 11:50- 12:15 *Title: Chemical profile and in vivo anti-hyperlipidaemic activity of chloroform fraction of Zygophyllum indicum in Triton X-100 induced hyperlipidaemic rats (Virtual)*
Atiq ur Rehman, University College of Pharmacy, University of the Punjab, Lahore, Pakistan
- 12:15- 12:40 *Title: Infective Endocarditis in an Intravenous Drug User Leading to Myocardial Rupture and Hemopericardium (Virtual)*
Cathy R. Cao, Ontario Forensic Pathology Service, Department of Laboratory Medicine and Pathobiology, University of Toronto, Toronto, Ontario, Canada
- 12:40- 13:05 *Title: Pharmacists' Medication Counseling Practices and Knowledge and Satisfaction of Patients With an Outpatient Hospital Pharmacy Service*
Yabibal Berie Tadesse, University of Gondar, Ethiopia

13:05- 13:45

LUNCH BREAK

Scientific Program

Day 1 (March 25, 2024)

- 13:45- 14:10 *Title: Assessing Functional Cognition and Health During COVID-19 Pandemic: Gender Differences Among Community-Dwelling Adults (Virtual)*
Naomi Josman, Department of Occupational Therapy, University of Haifa, Israel
- 14:10- 14:35 *Title: Time to death and its determinant factors of visceral leishmaniasis with HIV co-infected patients during treatment period admitted at Metema hospital, Metema, Ethiopia: a hospital-based cross-sectional study design*
Chekol Alemu Mekonnen, Department of Statistics, College of Natural and Computational Sciences, Gambella University, Gambella, P.O.Box:126, Ethiopia
- 14:35- 15:00 *Title: The humane costs of the 1970s and 1980s famines in North Wollo, Ethiopia*
Mesfin Tadesse, History and Heritage Management, Woldia University, Ethiopia
- 15:00- 15:25 *Title: UB-612 pan-SARS-CoV-2 T cell immunity-promoting vaccine (Virtual)*
Chang Yi Wang, United Biomedical, Asisa (UBIA) Rm. E, Fl. 52, No. 7, Sect. 5, Xinyi Rd., Xinyi District, Taipei City 110615, Taiwan
- 15:25- 15:50 *Title: Ascariasis: a common disease with uncommon presentation in a resource limited setting. A case report*
Messay Gebrekidan, Department of Radiology, Menelik II comprehensive specialized Hospital, Addis Ababa, Ethiopia
- 15:50- 16:15 *Title: DETERMINANTS OF IMMUNIZATION IN POLIO SUPER HIGH-RISK UNION COUNCILS OF PAKISTAN*
Sajid Soofi, Endowed Professor of Pediatrics & Director, Center of Excellence for Women & Child Health, Aga Khan University, Pakistan

16:15- 16:25

Coffee Refreshments Break

Scientific Program

Day 1 (March 25, 2024)

- 16:25- 16:50 *Title: What causes the discrepancy in SARS-CoV-2 vaccine between parental hesitancy for themselves and for their children during lockdown period?*
Tianshuo Zhao, Department of Laboratorial Science and Technology, School of Public Health, Peking University, Beijing 100191, P. R. China
- 16:50- 17:15 *Title: Chromatographic and Mass Spectroscopic Guided Discovery of Trichoderma Peptaibiotics and their Bioactivity*
Adigo Setargie, Institute of Biotechnology, Bahir Dar University, P.O. Box. 79, Bahir Dar, Ethiopia
- 17:15- 17:40 *Title: self-supply groundwater in five communities: Moshie Zongo, Aboabo, Kotei, Ayeduase and Apemso in Kumasi Metropolis, Ghana.*
Noel Bakobie, University for Development Studies, Ghana
- 17:40- 18:05 *Title: Quality equivalence and in-vitro antibiotic activity test of different brands of amoxicillin/clavulanic acid tablets in Mwanza, Tanzania: A cross sectional study*
Emmanuel kimaro, Department of Pharmaceutics, Catholic University of Health and Allied Sciences (CUHAS), Mwanza, Tanzania

END OF DAY ONE

Scientific Program

Day 2 (March 26, 2024)

08:30- 09:30 **Registrations**

Keynote/Plenary Forum

09:30- 10:30 *Title: Usage of Vaccines in Modern Industry and implications against them*

Jennifer Kim Penberthy, Chester F. Carlson Professor of Psychiatry & Neurobehavioral Sciences' Associate Director, UVA Health Clinician Wellness Program

10:30- 10:45 **Coffee Refreshments Break**

10:45- 13:00 **POSTER SESSION**

P-01 *Title: Recent five-year progress in the impact of gut microbiota on vaccination and possible mechanisms*

Huang Biqing, Peking Union Medical College, China

P-02 *Title: Ethnobotanical Study of Traditional Medicinal Plants in Kebridehar and Shekosh*

Kassaw Awoke, Department of Biology, Kabridahar University, Kabridahar, P.O. Box 250, Ethiopia

P-03 *Title: Allopurinol-Induced Stevens-Johnson Syndrome (SJS)*

Takla Anis, Pharmacy, Henry Mayo Newhall Hospital, United States

P-04 *Title: EBV-induced inflammatory chorioretinitis with bilateral retinal serous detachment*

Safaa Mourabit, CHU IBN ROCHD CASABLANCA, Morocco

Scientific Program

Day 2 (March 26, 2024)

- P-05** Title: SARS-COV-2 IMMUNE RESPONSES DURING HYBRID IMMUNITY IS ASSOCIATED WITH LOWER T CELL EXHAUSTION IN PWH
Isabela Daher, Emory University, Emory Vaccine Center, Atlanta, USA
- P-06** Title: Impact of modifiable risk factors on prediction of 10- year cardiovascular disease utilizing Framlingham risk score in southwest Iran
Maryam Rezaei, Department of Clinical Biochemistry, Faculty of Medicine, Hyperlipidemia Research Center, Ahvaz Jundishapur University of Medical Sciences, Ahvaz, Iran
- P-07** Title: The effect of melatonin on sleep quality and cognitive function of individuals undergoing hemodialysis
Marzieh Salehi Hikooei, Critical Care Nursing, Student Research Committee, Mazandaran University of Medical Sciences, Sari, Iran.
- P-08** Title: « SCULP » study : the benefits of skin graft pellets on the pain of sickle cell leg ulcers (SCLU)
Priscilla Caboche-Salouhi, Dermatology, Hôpital Tenon AP-HP, Paris, France
- P-09** Title: Journeying Apart: Exploring Informal Caregiver Experiences and Unmet Closures in Caring for COVID-19 Deceased
Anushka Kulkarni, Department of Psychology, Fergusson College, India
- P-10** Title: Dietary intake, body composition and micronutrient profile of patients on maintenance hemodialysis attending Kiruddu National Referral Hospital, Uganda. A cross sectional study
Agnes Namaganda, Department of Medical Physiology, Faculty of health Sciences, Busitema

13:00- 13:45

Lunch Break

Scientific Program

Day 2 (March 26, 2024)

Major Session: 5&6

Nursing Education & Research

Vaccines Novel, Commercial Utilization of Vaccines

Session Chair

- 13:45- 14:10 *Title: Therapeutic efficacy of artesunate-amodiaquine and artemether-lumefantrine for the treatment of uncomplicated P. falciparum malaria in Chad: clinical and genetic surveillance*
(Virtual)
HASSANE TAÏSSO MAHAMAT MOUSSA, PhD in Parasitology
Assistant Professor CAMES, Faculty of Human Health Sciences
University of N'Djamena , Chad
- 14:10- 14:35 *Title: Prevalence, Perceptions and Factors Influencing COVID-19 Vaccines' Uptake amongst Nurses in Some Hospitals in Fako Division*
Niba Clinton Ambe, Department of Nursing, Faculty of Health Sciences, University of Buea, South West Region, Cameroon
- 14:35- 15:00 *Title: Psychiatric Nursing in Canada: Understanding & Recognition*
(Virtual)
Kimberley D. Ryan, Associate Professor, Brandon University, Faculty of Health Studies, Canada
- 15:00- 15:25 *Title: COMPARISON OF S. PNEUMONIAE SEROTYPES IN CASES OF INVASIVE*
Yusuf Abdulsalam,
- 15:25- 15:50 *Title: Role of Safety-Specific Transformational Leadership in Fostering Extra-Role Behaviors through Psychological Contract Fulfillment among Frontline Workers during COVID-19*
Muhammad Usman, Faculty of Management Sciences, Riphah International University Islamabad, Pakistan
- 15:50- 16:15 *Title: Role of Safety-Specific Transformational Leadership in Fostering Extra-Role Behaviors through Psychological Contract Fulfillment among Frontline Workers during COVID-19*
Muhammad Usman, Faculty of Management Sciences, Riphah International University Islamabad, Pakistan

16:15- 16:25

Coffee/Refreshments Break

Scientific Program

Day 2 (March 26, 2024)

- 16:25- 16:50 *Title: Sustaining Digital Health Systems through Key Stakeholders Engagement: A Critical Systems Heuristics Perspective*
PRABHADINI KUMARI GODAGE, Health Information Unit, Lady Ridgeway Hospital for Children, Colombo, Sri Lanka
- 16:50- 17:15 *Title: After Death Communications in Addressing Grief and Grieving*
Jennifer Kim Penberthy, Chester F. Carlson Professor of Psychiatry & Neurobehavioral Sciences' Associate Director, UVA Health Clinician Wellness Program
- 17:15- 17:40 *Title: Screening for developmental delay in urban Rwandan children: a cross sectional study.*
Victoria Tuyisenge, University of Rwanda, College of Medicine and Health sciences, Kigali, Rwanda
- 17:40- 18:05 *Title: Preparedness of Iranian nurses against COVID-19: An analytical study.*
Hassan Khaledi, Department of health in disasters and emergencies, Shiraz university of medical sciences, Shiraz, Iran
- 18:05- 18:30 *Title: Preliminary validity of the BNSSS-20 in Arabic: Exploratory study on basic needs satisfaction in sport for a sample of Tunisian athletes*
Mohamed Baaziz, Higher Institute of Sport and Physical Education of Ksar-Said, University of Manouba, Tunisia.
- 18:30- 18:55 *Title: Assessing Industry 4.0 Readiness in Medical Education: A Systematic Review of E-Learning Platforms and Methods for Enhanced Performance Evaluation*
Deborah Oluwadele, Department of Informatics, University of Pretoria; 0083, Pretoria, South Africa
- 18:55- 19:20 *Title: Laos's Social Health Insurance (SHI) program's impact on older people's accessibility and financial security against catastrophic health expense.*
Somdeth Bodhisane, College of Public Health Sciences, Chulalongkorn University, Laos

Scientific Program

Day 2 (March 26, 2024)

Breakour Room 2

Major Session: 7&8

Production and Manufacturing
Therapeutic Vaccines
Case Management Nursing

Session Chair

- 13:45- 14:10 *Title: Burnout in university teachers: assessment, prevention, and treatment*
Angel Deroncele-Acosta, Universidad San Ignacio de Loyola, Peru
- 14:25- 14:50 *Title: Epidemiologic features and COVID-19 associated temporal patterns of neonatal sepsis in Jimma Medical Center, Ethiopia: A Joinpoint regression analysis*
Daniel Geleta, Department of Pediatrics and Child Health, Jimma University, Jimma, Oromia, Ethiopia
- 14:50- 15:15 *Title: Pashe Achhi: A Low-Tech Model of Learning and Psychosocial Support for Children and Caregivers*
Safayet Khan, BRAC Institute of Educational Development (BRAC IED), BRAC University, Dhaka, Bangladesh
- 15:15- 15:40 *Title: Romanticizing Pregnancy: When Motherhood Becomes a Malady*
Dauda Busari, Department of Sociology, Faculty of the Social Science, University of Ibadan, Nigeria
- 15:40- 16:05 *Title: An atypical presentation of retinal astrocytic hamartoma with co-occurring SEGA in a tuberous sclerosis patient*
Soumya Suvra Patra, Calcutta National Medical College & Hospital, Kolkata, India
- 16:05- 16:30 *Title: Ethnobotanical study of nutraceutical plants used to manage opportunistic infections associated with HIV/AIDS in Acholi sub-region, Northern Uganda*
NORAH IKINYOM, Department of Environment, Faculty of Agriculture and Environment, Gulu University, P.O.Box 166, Gulu, Uganda.
- 16:30- 16:40 **Coffee Refreshments Break**

Scientific Program

Day 2 (March 26, 2024)

- 16:40- 17:05 *Title: In vivo study on the effectiveness of Pediococcus acidilactici KA136 at inhibiting Salmonella enterica Typhimurium*
Francky Steve Nodem, Department of Food Engineering and Quality Control, University of Ngaoundere, Cameroon
- 17:05- 17:30 *Title: THE EFFECT OF SMS REMINDER ON IMPROVING ROUTINE CHILDHOOD IMMUNIZATION COVERAGE AND TIMELINESS: A CASE OF GURAGE ZONE, SNNPR, ETHIOPIA, 2021, A RANDOMIZED CONTROLLED TRIAL STUDY*
FISHA ALEBE GEBREEYESUS, (BSc, MSc in pediatrics and child health nursing) Wolkite University, College of Medicine and Health Science, Department of Nursing, Po box 07, wolkite, Ethiopia
- 17:30- 17:55 *Title: Quality equivalence and in-vitro antibiotic activity test of different brands of amoxicillin/clavulanic acid tablets in Mwanza, Tanzania: A cross sectional study*
Emmanuel kimaro, Department of Pharmaceutics, Catholic University of Health and Allied Sciences (CUHAS), Mwanza, Tanzania

CLOSING CEREMONY

**Meet us again at 3rd World Congress
on Vaccines and Immunization,
February 03-04, 2025, Boston, USA**