



8th Asia Pacific Congress of Paediatric Nursing
organized by The Asia Pacific Paediatric Nurses Association
Hosted by Mother and Child Nurses Association of the Philippines



16 and 17 November 2024

Venue: Waterfront Cebu City Hotel, Cebu, Philippines

**Theme: Redesigning the Horizon of Paediatric Nursing in
the Asia Pacific**

PROGRAM BOOK

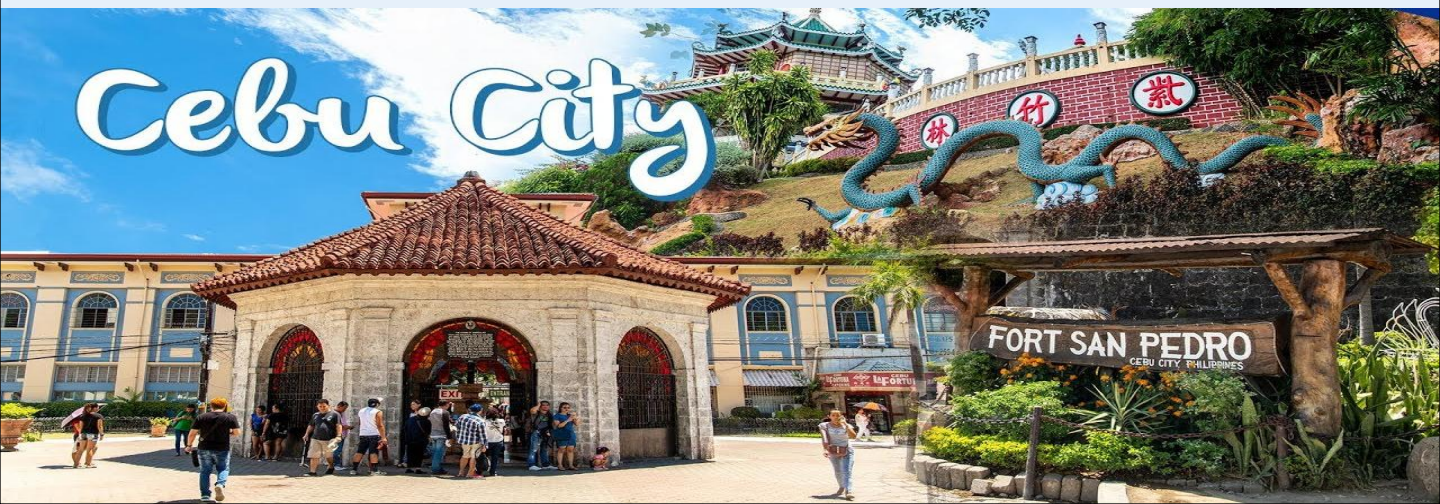


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The Birth of The Asia Pacific Paediatric Nurses Association (APPNA) at the 14th Asia Pacific Congress of Paediatrics and the 4th Asia Pacific Congress of Paediatric Nursing

With the immense support and invaluable guidance from late Dr. Chan Chok Wan, Immediate Past President of International Pediatric Association (IPA), Honorary President of APPA, and the effort of Steering Committee of The Asia Pacific Paediatric Nurses Association (APPNA), The APPNA was born on 10th September 2012. The inauguration was formally held at the 14th Asia Pacific Congress of Pediatrics and 4th Asia Pacific Congress of Pediatric Nursing in Kuching, Sarawak, Malaysia. The election of Office Bearers and Council Members was taken place. Ms. Susanna Lee was elected as the First President (the Founder) of APPNA from 2012 to 2016.

The inauguration ceremony was proudly officiating by Dr. Zulkifli Ismail, President of APPA and Dr. Mohd Sham Kasim, Secretary General of APPA and Dr. Chan Chok Wan. At its inception, membership of The APPNA included Hong Kong Paediatric Nurses Association, Japanese Society of Child Health Nursing, Pediatric Nurses Association of Thailand and Australian College of Children and Young People's Nurses, the Secretariat was decided to be stationed in Hong Kong. The APPNA grew into 7 members in 2015, 3 more countries joined APPNA namely Paediatric and Neonatal Chapter of Singapore Nurses Association, Mother and Child Nurses Association of the Philippines and the Chinese Paediatric Nursing Committee under Chinese Nursing Association.

Current Member Associations of The APPNA

1. Hong Kong Paediatric Nurses Association
2. Japanese Society of Child Health Nursing
3. Paediatric Nurses Association of Thailand
4. Australian College of Children and Young People's Nurses
5. Paediatric and Neonatal Chapter of Singapore Nurses Association
6. Mother and Child Nurses Association of the Philippines
7. Chinese Paediatric Nursing Committee under Chinese Nursing Association
8. Indonesia Paediatric Nurses Association

Mission

The primary objectives of The APPNA are to promote highest attainable standards of child health, to enhance professional growth of paediatric nurses, to provide a platform to share information among paediatric nurses in the Asia Pacific Region, to advocate for the universal rights of children, to act as a unified voice in addressing major global child health issues, to promote nursing research and to collaborate with national, regional and international bodies with similar objectives in promoting the health and development of children. Triennial Asia Pacific Congress of Paediatric Nursing in collaboration with The Asia Pacific Congress of Pediatrics would be conducted for professional solidarity and fraternity with the pediatricians as set out in its Constitution.



The Asia Pacific Paediatric Nurses Association (APPNA) Executive Committee



Ms. Khoo Shi Min
President, The APPNA;
Chairman, Paediatric and
Neonatal Chapter,
Singapore Nurses
Association



Ms. Balbina Borneo
President Elect,
The APPNA;
President, Mother and
Child Nurses Association
of the Philippines



Dr. Susanna Lee
Founding President, and
Secretary General,
The APPNA



**Asso. Prof. Rashanee
Seeda**, Past President,
The APPNA;
President, Paediatric
Nurses Association of
Thailand



Prof. Zhang LinQi
Chairman, Paediatric
Professional
Development Committee
of Chinese Nursing
Association



Ms. Lau Sau Yee
President, Hong Kong
Paediatric Nurses
Association



Prof. Reiko Kato,
Council of Delegate, The
APPNA; Director,
International Exchange,
Japanese Society of Child
Health Nursing



Dr. Allenidekania
Council of Delegate,
The APPNA;
President, Indonesia
Paediatric Nurses
Association



Asso. Prof. Yvonne Parry,
Council of Delegate, The
APPNA;
Chairperson, Australian
College of Children and
Young People's Nurses



Ms. Connie Tse
Treasurer, The APPNA

PRESIDENT MESSAGE

President of The Asia Pacific Paediatric Nurses Association (APPNA)

Ms KHOO Shi Min



Ladies and Gentlemen, esteemed colleagues, and passionate advocates for children's health,

A warm welcome to the 8th Asia Pacific Congress of Paediatric Nursing, hosted this year in beautiful Cebu, The Philippines. It is my pleasure to greet you in person for the first physical congress since the pandemic began in 2020. This gathering brings together some of the most dedicated and visionary minds from across the world – all united by a shared commitment to advancing the health and well-being of our children, our future.

Today, children worldwide face a myriad of challenges. From malnutrition and preventable communicable diseases to the impact of lifestyle changes and environmental influences, the issues affecting child health are complex and deeply interwoven. Economic and healthcare disparities further compound these factors, making our work more crucial than ever.

Thanks to our collective efforts and the dedication of healthcare providers, advocates, and policymakers, we have already seen significant progress. Millions of children now have access to essential vaccines, quality care, and safe environments that enable them to grow and develop. But our work is far from complete. This year's congress theme, *"Redesigning the Horizon of Paediatric Nursing in the Asia Pacific,"* invites us to address both current and emerging challenges in child health, providing a foundation for collaborative discussions, innovative solutions, and the sharing of best practices across diverse communities.

This congress is more than just an exchange of ideas; it is a call to action. As we gather here, let us remember that our passion and commitment hold the power to impact not only individual lives but also to shape the future of entire generations. I encourage each of you to share your insights, to challenge existing norms, and to collaborate with colleagues from across borders.

Thank you for your dedication to this noble cause. I am confident that this congress will inspire and energize us all, reinforcing our purpose, compassion, and innovation as we move forward. Together, let us envision a world where every child, regardless of background or circumstance, has the opportunity to lead a healthy and fulfilling life. Thank you, and welcome once again.

Sincerely yours

Ms KHOO Shi Min

President, The Asia Pacific Paediatric Nurses Association (The APPNA)



8th Asia Pacific Congress of Paediatric Nursing

organized by The Asia Pacific Paediatric Nurses Association
Hosted by Mother and Child Nurses Association of the Philippines



Organizing Committee

Ms. Khoo Shi Min (Chair)

Ms. Balbina Borneo

Dr. Susanna Lee

A/Prof. Rashanee Seeda

Ms. Gu Ying

Ms. Connie Tse

Prof. Reiko Kato

Ms. Tang Sze Kit

Ms. Feleoy Ysmael

Scientific Committee

Ms. Khoo Shi Min

Dr. Susanna Lee

A. Prof. Rashanee Seeda

Ms. Gu Ying

Registration Committee

Dr. Susanna Lee

Ms. Balbina Borneo

Keynote Speakers

- I. Ms Khoo Shi Min
- II. Hon. Ma Esperanza Christina Frasco
- III. Dr. Susanna Lee
- IV. Ms Balbina Borneo
- V. Ms Jacquie Burton
- VI. Prof. Sonoe Mashino

Plenary Speakers

A. Nursing Informatics and Innovation in Health

- I. Prof. Zheng Xianlan
- II. Dr. Tomcy Leung
- III. Ms Ho Ka U
- IV. Ms Lau Kit Ying

B. Clinical Nursing Practice

- I. Ms. Thochaporn Tesasil
- II. Ms. Cui Cui
- III. Ms. Tang Sze Kit
- IV. Ms. Ho Wai Ming Scarlett
- V. Ms. Lin Kwok Lin Molin
- VI. Dr. Michelle A. Babierra- Bangui
- VII. Ms Emmy Macaraeg
- VIII. Ms Veronica Chow

C. Education and Research

- I. Prof. Junko Honda
- II. Dr. Sudaporn Payakkaraung
- III. Dr. Dexter O Soguilion

PROGRAM - Day One (16 Nov 2024)

TIME	TOPIC	SPEAKER
	KEYNOTE LECTURE – Jimmi Function Room	
1000-1025	KEYNOTE I Reimagining Community Health: Sustainable Strategies for Paediatric and Maternal Care in Singapore	Ms KHOO Shi Min • President, The Asia Pacific Paediatric Nurses Association (The APPNA); • Chairperson, Paediatric and Neonatal Chapter, Singapore Nurses Association; • Senior Nurse Clinician, Advanced Practice Nurse (Paediatrics), KK Women’s and Children’s Hospital, SINGAPORE.
1025-1055	KEYNOTE II Redesigning the Legal Protections for Mothers and Children in Asia Pacific Region	Hon. Ma. Esperanza Christina FRASCO • Secretary of Tourism, PHILIPPINES
1055-1120	KEYNOTE III Healthcare Trends and Landscape in Paediatric Nursing	Dr. Susanna LEE Wai Yee • Founding President and Secretary General, The APPNA; • Vice President, Hong Kong Academy of Nursing and Midwifery; • Past President and current Council Member, Hong Kong College of Paediatric Nursing; • Chief Nursing Officer, Hong Kong Baptist Hospital, HKSAR, CHINA
1120-1145	KEYNOTE IV Digital Health Technology : Efficiency and Effectiveness In Nursing Practice	Ms. Balbina BORNEO • President Elect, The APPNA; • President, Mother and Child Nurses Association of the Philippines, PHILIPPINES
1145-1210	KEYNOTE V Paediatric Nursing Standards of Care	Ms. Jacquie BURTON • Representing Council of Delegate, The APPNA; Australian College of Children and Young People’s nurses, • Clinical Nurse Consultant, Royal Children’s Hospital, Melbourne AUSTRALIA
1210-1235	KEYNOTE VI Promoting Health Equity and Resilience: Empowering Children in Disaster Nursing	Prof. Sonoe MASHINO • Professor, Research Institute of Nursing Care for People and Community, University of Hyogo; • Head of WHO collaborating Centre for Disaster Risk Management for Health; • Chairperson of World Society of Disaster Nursing, JAPAN
	Lunch	

PROGRAM Day One (16 Nov 2024)(continued)

PLENARY SESSION (Jimmi Function Room)		
NURSING INFORMATICS, GENETIC AND GENOMICS IN NURSING		
1330-1350	Integration of Nursing Disciplines and Data Management: Information Technology helps Nursing Research	Prof. ZHENG Xianlan • Doctoral Supervisor, • Academic Director of Nursing, Children's Hospital of Chongqing Medical University, CHINA
1350-1410	Artificial Intelligence Application in Critical Care Nursing in Paediatrics	Dr. Tomcy LEUNG • Exam Subcommittee member, Hong Kong College of Paediatric Nursing; • Former Nurse Consultant (PICU & NICU), Dept. of Paediatrics and Adolescent Medicine, Queen Mary Hospital, HONG KONG SAR, CHINA
1410-1440	Genetic and Genomics Services in Hong Kong and The Role of a Genetics Nurse	Ms. HO Ka U & Ms LAU Kit Ying • Advanced Practice Nurses Department of Clinical Genetics, Hong Kong Children's Hospital, HONG KONG SAR, CHINA
CLINICAL NURSING PRACTICE		
1440-1500	Redesigning the Horizon of Paediatric Nursing in Thailand	Ms. Thochaporn TESASIL • Head, Paediatric Nursing Division; Siriraj Hospital, Mahidol University, THAILAND
1500-1520	Breastfeeding Promotion in Infants with Congenital Heart Disease: Evidence and Practice	Ms. GUYing • Director of Nursing Department, Children's Hospital of Fudan University, CHINA
1520-1540	Challenges and Opportunities in Transition Services for Chinese Children and Adolescents to Adult with Epilepsy	Ms. CUI Cui • Director of Nursing Dept./PHD in Medicine, Children's Hospital of Chongqing Medical University, CHINA
1540-1600	Tea Break and Exhibition	
1600-1620	New Page for Living Related Paediatric Kidney Transplant in Hong Kong	Ms. TANG Sze Kit • Immediate Past President, Hong Kong Paediatric Nurses Association; • Ward Manager, Renal Unit, Hong Kong Children's Hospital, HONG KONG SAR, CHINA
1620-1640	Recent Advances in Oncology Nursing in Paediatrics	Ms. HO Wai Ming Scarlett • Nurse Consultant (Paediatric Oncology), Hong Kong Children's Hospital, HONG KONG SAR, CHINA
1640-1700	Community Paediatric Palliative Care for Children with Life-Threatening and Life-Limiting Illness In Hong Kong	Ms. LIN Kwok Yin Molin • Services Director, Children's Cancer Foundation; and Children's Palliative Care Foundation, HONG KONG SAR, CHINA

PROGRAM DAY TWO (17 Nov 2024)

TIME	TOPICS	SPEAKERS
PLENARY SESSION (Jimmi Function Room)		
	CLINICAL NURSING PRACTICE	
0800-0820	The Champions of Patient Care “Synergizing Nurse Towards a Holistic Management of Pulmonary Problems	Dr. Michelle A BABIERRA-BANGUI DND, MAN, RN, LPT, PHILIPPINES
0820-0840	Adolescent Health: Post Covid Challenges	Ms. Emmy MACARAEG RM, RN MAN, PHILIPPINES
0840-0900	Advanced Nursing Practice in Child and Adolescent Mental Health	Ms. Veronica CHOW Advanced Practice Nurse (Child Psychiatry) Kwai Chung Hospital; Fellow of Hong Kong Academy of Nursing and Midwifery (Mental Health), HONG KONG SAR, CHINA
	EDUCATION AND RESEARCH	
0900-0920	Development of an Educational Program to Enhance Pediatric Nursing Expertise: Multidisciplinary Collaboration using ICT	Prof. Junko HONDA Professor, Research Institute of Nursing Care for People and Community, University of Hyogo; Member of WHO Collaborating Centre for Disaster Risk Mangement for Health Member of The JSCHN International Exchange Committee, JAPAN
0920-0940	Strengthen Breast Feeding Professionals: Bridge the Education Gap to Achieve Equitable Breastfeeding Outcomes	Dr. Sudaporn PAYAKKARAUNG Associate Professor, Paediatric Nursing Department, Faculty of Nursing, Mahidol University, THAILAND
0940-1000	Trends and Issues in Nursing Education and Research	Dr. Dexter O SOGUILION RM, RN, MAN, PHD, PHILIPPINES
1000-1030	Tea Break and Exhibition	
1030-1055	Panel Discussion Redesign the Horizon of Paediatric Nursing in the Asia Pacific	Executive Committee Members of The APPNA
1055-1115	Presentation of Awards	
1115-1130	President Handover Ceremony	
1130-1140	Presentation of Certificate of Appointment to Councils & Group Photo	
1140-1145	Closing Remarks	Ms KHOO Shi Min, President, The APPNA
1145-1200	Photo taking	

DAY 1

KEYNOTE SPEAKER I

Topic: Reimagining Community Health: Sustainable Strategies for Paediatric and Maternal Care in Singapore

Ms. KHOO Shi Min

**President, The Asia Pacific Paediatric Nurses Association (The APPNA)
Chairperson, Singapore Nurses Association, Paediatric & Neonatal Chapter**



Shi Min is a dedicated Paediatric Advanced Practice Nurse with over 18 years of experience across inpatient and community settings. She holds a Master of Science in Nursing (MSN) from the National University of Singapore and is a Certified Paediatric Advanced Practice Nurse. Known for her strong commitment to improving the health outcomes of children and families, Shi Min uses evidence-based practices to guide her work and bring meaningful change to her patients.

Throughout her career, Shi Min has provided comprehensive care to paediatric patients in various healthcare environments, including inpatient units, outpatient clinics, and community health settings. She has developed and led multiple community outreach initiatives focused on enhancing maternal and child health, with a special emphasis on nutrition education, child development, oral health, and preventive care. One of her notable programs, the Integrated Maternal and Child Wellness Hub, has successfully improved child development screenings and enabled early identification of developmental and behavioral concerns. Other programs are currently in pilot phases, contributing to her innovative approach in community health.

As a speaker at health conferences, Shi Min has shared her expertise on integrating advanced nursing practices in child and community health, the importance of family-centered care, and strategies for strengthening collaboration between healthcare providers and families. Her insights continue to shape the field of paediatric nursing in impactful ways.

Shi Min is also passionate about education and mentorship, actively teaching and mentoring nursing students and new graduates in both clinical and academic settings. She serves as a curriculum reviewer and adjunct lecturer for the Master of Nursing (Paediatrics) program and holds key roles in several professional organizations. As chairperson of the Paediatric and Neonatal Chapter in the Singapore Nurses Association and President of the Asia Pacific Pediatric Nurses Association, Shi Min plays a vital role in initiatives promoting excellence in paediatric nursing.

In her community, Shi Min volunteers with organizations like Club Rainbow, supporting families with children who have special needs. She enjoys collaborating with multidisciplinary teams to advocate for and implement policies aimed at enhancing health equity.

Outside her professional pursuits, Shi Min loves spending time with her family, practicing yarn work, and reading. She believes in the power of storytelling in healthcare and often incorporates patient narratives into her presentations to emphasize the importance of patient-centered care.

DAY 1

KEYNOTE SPEAKER II

Topic: Redesigning the Legal Protections for Mothers and Children in Asia Pacific Region

Hon. Ma. Esperanza Christina FRASCO

**Secretary of Tourism,
PHILIPPINES**



Ma. Esperanza Christina Codilla Frasco (born Ma. Esperanza Christina Garcia Codilla; December 25, 1981), also known as Christina Garcia Frasco, is a Filipino politician serving as Secretary of Tourism since June 30, 2022. She was the mayor of Liloan, Cebu from 2016 to 2022.

Frasco is a lawyer by profession, having previously practiced international arbitration and commercial litigation in the Romulo Mabanta Buenaventura Sayoc and Delos Angeles law firm.

She is the daughter of incumbent Cebu Governor Gwendolyn Garcia and granddaughter of former governor and representative Pablo P. Garcia.

Education

Franco earned her bachelor's degree in Legal Management from Ateneo de Manila University, followed by the completion of her Juris Doctor at the same institution in 2006. Subsequently, she passed the bar examinations in 2007.

Political career

Mayor of Liloan (2016–2022)

In 2016, Frasco succeeded her husband Duke Frasco as the Mayor of Liloan. Before taking on the role, she served as the first lady of Liloan. She secured re-election for her second term in 2019.

In 2021, Frasco was awarded the Presidential Lingkod Bayan Regional Award by the Civil Service Commission in its 2021 Search for Outstanding Government Workers. The award is conferred upon an individual for exceptional or extraordinary contributions resulting from performance that had nationwide impact on public interest, security, and patrimony.[citation needed]

In a non-commissioned public satisfaction survey published in August 2021, Frasco was the top performing mayor in Central Visayas, ranking number 1 among the 116 mayors in the entire region, and number 1 among all 44 municipal mayors in Cebu.

Hon. Ma. Esperanza Christina FRASCO

Secretary of Tourism, PHILIPPINES

(continued)

Under Frasco's administration, Liloan was awarded the Top Philippine Model Municipality in 2019 by The Manila Times. In the same year, Liloan was granted other national awards, namely, the Top Philippine Education Hub for its scholarship program, Top Philippine Retirement Haven, and Top Philippine Wealth Center for business friendliness and proactive programs on infrastructure and economic development. In 2019 and 2020, the Department of Trade and Industry named Liloan as the Most Resilient Municipality in the Philippines.

In 2019, Frasco was elected as president of the League of Municipalities of the Philippines (LMP) – Cebu Chapter, the first woman to hold the position, and as National Vice President of LMP. In July 2021, Frasco was appointed as the spokesperson of Davao City Mayor Sara Duterte.

Secretary of Tourism (2022–present)

Frasco ran for reelection in the 2022 Cebu local elections and was successful in winning her third term. However, she was later selected as the next Secretary of Tourism by president-elect Bongbong Marcos. She resigned as mayor and was succeeded by her running mate and cousin-in-law, Aljew Frasco, who was initially elected as vice mayor that year.

During Frasco's tenure as tourism secretary, the controversial Love the Philippines tourism slogan was adopted beginning in 2023, replacing the decade-long It's More Fun in the Philippines! slogan.

Under Frasco's leadership, the Philippines achieved significant milestones in the global tourism arena in 2024. On June 16, during the 25th General Assembly of the United Nations World Tourism Organization held in Phnom Penh, Cambodia, the Philippines was elected vice president of the assembly—a position the country had not held for 24 years. This election marked a significant return to a leadership role, underscoring the Philippines' commitment to enhancing its presence in international tourism discussions.

Frasco's innovative approach has garnered international recognition; for her contributions to the industry, she received the prestigious Tourism Good Governance Award from SKAL International.

Personal life

Frasco married Duke Frasco, an incumbent member of the House of Representatives representing Cebu's 5th congressional district, in August 2009. They have four children together.

DAY 1

KEYNOTE SPEAKER III

Topic: Healthcare Trends and Landscape in Paediatric Nursing

Dr. Susanna LEE Wai Yee

Founding President and Secretary General, The APPNA

Vice President, Hong Kong Academy of Nursing and Midwifery



Dr. Susanna Lee is currently the Chief Nursing Officer (CNO) of the Hong Kong Baptist Hospital. She has been the Associate Professor (Nursing Practice) at the School of Nursing, the University of Hong Kong from 2018-2020. She was the CNO of the Hospital Authority Head Office (HAHO) in Hong Kong from 2011-2017 and shouldered the strategic leadership role in corporate nursing services operations, nursing specialty development including paediatrics and in health care management at a corporate level for all public hospitals under HA.

Academically, Susanna attained her Doctoral Degree in the University of Hong Kong, and Master and Bachelor Degree in the Chinese University of Hong Kong. Dr. Susanna Lee is currently the Vice President of the Hong Kong Academy of Nursing and Midwifery which composes of 14 Academy Specialty Colleges.

She contributed greatly in the formulation of core competencies of Advanced and Specialized Practice Nurse including Paediatric Nursing for the Voluntary Scheme of Advanced Practice Nurse (APN) registration in the Nursing Council of Hong Kong (NCHK), a government initiative which has been successfully launched in January 2021. With her vast experiences working in Paediatrics, Susanna was the Convenor of the Paediatric Nursing Panel in developing the APN (Paediatrics) core competencies under NCHK, she was also the Past President of the Hong Kong College of Paediatric Nursing (2015-2021), Past President of Hong Kong Paediatric Nurses Association (2006-2012). She is also the former Chairman of Licensure Examination Sub-committee of Registered Nurse (Sick Children) of NCHK for nurses trained outside Hong Kong SAR, China for around 10 years.

Internationally, she is the Founding President and now Secretary General of The Asia Pacific Paediatric Nurses Association (APPNA). She established The APPNA in 2012 which comprises of 8 country/region Member Associations including Australia, China, Hong Kong SAR, China, Indonesia, Japan, Philippines, Singapore and Thailand. She is currently Co-Chairman of the International Council of Nurses (ICN) Nurse Practitioner/Advanced Practice Nurse Network Student group and past member of Health Policy Subgroup.

DAY 1

KEYNOTE SPEAKER IV

Topic: Digital Health Technology : Efficiency and Effectiveness In Nursing Practice

Ms. Balbina BORNEO

RM, RN, MAN

President Elect, The APPNA;

President, Mother and Child Nurses Association of the Philippines, Philippines



Ms. Balbina Borneo is currently the President of Mother and Child Nurses Association of the Philippines (MCNAP), she was the President of MCNAP before in 2015-2019; She is also the President-Elect of The Asia Pacific Paediatric Nurses Association, local host of the 8th Asia Pacific Congress of Paediatric Nursing in the Philippines.

Balbina earned her Master degree in Arts in Nursing Administration in the University of Santo Tomas, her Bachelor of Science in Nursing in Arellano University and Midwifery Training in Balian Community College

She is now the Faculty in University of Perpetual Help System DALTA, she is also the Physician Liaison Officer of University of Perpetual Help Medical Center (UPHMC), former Director of UPHMC and former Dean of UPHMC. Before that, she was the Associate Professor in Arellano University.

Over the years, Ms Borneo was honored as the Asean Executive Leader in Thailand by Sumathai University in 2016; Registered Nurse Clinician by PRC – Board of Nursing in 2005 and Leadership Award by Arellano University in 1987.

Abstract

Digital Health Technology: Efficiency & Effectiveness in Nursing Practice

Ms. Balbina BORNEO

**President Elect, The APPNA;
President, Mother and Child Nurses Association of the Philippines**

Digital health technology has significantly enhanced the efficiency and effectiveness of nursing practices. Here are some key ways it has made an impact:

Improved Patient Care: Technologies like Electronic Health Records (EHRs) and telemedicine have streamlined patient data management, leading to more accurate diagnoses and better treatment plans.

Increased Efficiency: Digital tools automate routine tasks, such as documentation and patient monitoring, allowing nurses to focus more on direct patient care. For example, patient engagement technologies can reduce the time nurses spend on logistical tasks like meal ordering and room management.

Enhanced Communication: Mobile health apps and telehealth services facilitate better communication between nurses and patients, especially in remote or underserved areas. This ensures continuous care and timely interventions.

Education and Training: Digital platforms provide innovative solutions for nursing education, offering remote learning opportunities and access to up-to-date medical information.

Patient Outcomes: By leveraging AI and robotic systems, nurses can offer more personalized care, improving patient outcomes and satisfaction.

Despite these advancements, challenges such as data privacy, ethical concerns, and the need for high-quality evaluations of these technologies remain. However, the overall benefits to nursing practice and patient care are substantial.

DAY 1

KEYNOTE SPEAKER V

Topic: Paediatric Nursing Standards of Care

Ms. Jacquie BURTON

**Representing Council of Delegate, The APPNA;
Australian College of Children and Young People's nurses,
Clinical Nurse Consultant, Royal Children's Hospital, Melbourne
AUSTRALIA**



Ms Jacquie Burton is a Registered Nurse and Midwife and commenced her paediatric career at the Royal Children Hospital, Melbourne in 1990, completing a Post Graduate Diploma in Paediatrics in 1994.

Jacquie moved to the UK and worked at Great Ormond Street Hospital in London for 9 years before coming back to Melbourne in 2004. Since then, Jacquie has held various Nurse Consultant roles at the Royal Children's Hospital including in the specialties of Cystic Fibrosis, Lung Transplantation, Palliative Care and Neuromuscular Medicine.

In 2010 Jacquie commenced working in the Paediatric Intensive Care Unit at the Royal Children's Hospital where she currently works as a Clinical Nurse Consultant. Her key responsibilities involve the coordination of care for long-stay and complex patients undergoing cardiac surgery. Jacquie also works for 2 Local Government Services in their Immunization Services.

Jacquie has been a Board of Director for the Australian College of Children and Young People's Nurses since its inception in 2008, prior to this she was the President of the Victorian branch of the Australian Confederation of Paediatric and Child Health Nurses

DAY 1

KEYNOTE SPEAKER VI

Topic: Promoting Health Equity and Resilience: Empowering Children in Disaster Nursing

Prof. Sonoe MASHINO

**Professor, Research Institute of Nursing Care for People and Community, University of Hyogo;
Head of WHO collaborating Centre for Disaster Risk Management for Health; Chairperson of World Society of Disaster Nursing, JAPAN**



Dr. Sonoe Mashino is a Professor at the Research Institute of Nursing Care for People and Community at the University of Hyogo, Japan, where she also serves as the Head of the WHO Collaborating Centre for Disaster Risk Management for Health.

With over 20 years of experience, Professor Mashino has been teaching nursing leadership and management at both undergraduate and graduate levels. She has played a pivotal role in developing Japan's disaster nursing curriculum. Her research focuses on transforming nursing care systems and education, managing human resources in nursing, and building the capacity of healthcare workers in disaster risk management. Additionally, she is dedicated to the psychosocial care of disaster survivors and responders. Recently, she has collaborated with the WHO Center for Health Development on initiatives aimed at strengthening health systems and building capacity for Health Emergency and Disaster Risk Management.

DAY 1

PLENARY SPEAKER

**Topic: Integration of Nursing Disciplines and Data Management:
Information Technology helps Nursing Research**

Prof. ZHENG Xianlan

**Doctoral Nursing Supervisor, Academic Chief of Paediatric Nursing,
Children's Hospital of Chongqing Medical University, CHINA**



Prof. ZHENG is the Member of the Steering Committee of The Asia Pacific Paediatric Nurses Association (The APPNA) in setting up The APPNA. Prof. ZHENG is also the Vice Chairman of the Pediatric Nursing Professional Committee of the Chinese Nursing Association, Chairman of the Pediatric Nursing Committee of Chongqing Nursing Society, Vice Chairman of the Administrative Management Nursing Committee of Chongqing Nursing Society, She also served as an editorial board member for 8 magazines including "Chinese Nursing Management."

Regarding her academic achievements, Prof. ZHENG hosted 21 projects (including 1 National Natural Science Foundation of China general project) and participated in 14 projects. Received 13 research and educational achievement awards (including 2 provincial and ministerial awards). More than 120 articles have been published. The chief editor participated in the compilation of 13 works and textbooks. The person in charge of the national key clinical specialty (clinical nursing), the national first-class offline course "Pediatric Nursing", and the high-quality course "Qualitative Research" for Graduate Education in Chongqing.

The honorary titles Prof. ZHENG possesses including Chongqing Academic and Technical Leader (Nursing), Chongqing Talent Innovation and Entrepreneurship Leading Talent, National Excellent Director of Nursing Department, Outstanding Nursing Worker of the Chinese award by Nursing Association, leading the nursing team to win honors such as National May Day Women's Model Post.

DAY 1

PLENARY SPEAKER

Topic: Artificial Intelligence Application in Critical Care Nursing in Paediatrics

Dr. Tomcy LEUNG

**Former Nurse Consultant (PICU & NICU),
Dept. of Paediatrics and Adolescent Medicine,
Queen Mary Hospital, HONG KONG SAR, CHINA**



Tomcy has worked in paediatric and neonatal critical care for more than 30 years. She retired from her position as Nurse Consultant in Paediatric Intensive Care in 2023 and currently works as part-time Advanced Practice Nurse in her unit in Hong Kong.

She contributes to post-registration nursing training in Paediatric critical care nursing within Hospital Authority in Hong Kong.

Tomcy also contributes to staff training especially in resuscitation training, transition care program, nutrition monitoring in sick children and home parenteral nutrition program in her institution.

Tomcy also contributed as the Chairman of Examination Sub-committee under the Hong Kong College of Paediatric Nursing. Every year, Tomcy nurtured the potential new Fellows of Paediatric Nursing and prepared them to sit the Fellowship Exit Assessment.

DAY 1

PLENARY SPEAKER

Topic: Genetic and Genomics Services in Hong Kong and The Role of a Genetics Nurse

Ms HO Ka U

Advanced Practice Nurses

Department of Clinical Genetics,

Hong Kong Children's Hospital, Hospital Authority,

HONG KONG SAR, CHINA



Ms. Ho is an Advanced Practice Nurse working at the Department of Clinical Genetics, Hong Kong Children's Hospital, Hospital Authority. Her nursing career began after graduating from Caritas Medical Centre School of Nursing. She attained her Nursing Bachelor's and Master's degrees at The University of Hong Kong.

With over thirteen years of nursing experience, Ms. Ho has excelled in diverse healthcare settings. Initially specializing in the surgical and adult Intensive Care unit at the Hospital Authority, she later transitioned to Clinical Genetic Services in the Department of Health (DH) and made significant contributions. She played a pivotal role in integrating genetic services into the Hospital Authority from DH, significantly enhancing service delivery and patient outcomes.

With unwavering dedication and experience, Ms. Ho passionately advocates for genetic nursing, committed to advancing patient care and achieving service excellence in this specialized field, driving innovations that shape the future of genetic healthcare.

DAY 1

PLENARY SPEAKER

Topic: Genetic and Genomics Services in Hong Kong and The Role of a Genetics Nurse

Ms LAU Kit Ying

**Advanced Practice Nurses
Department of Clinical Genetics,
Hong Kong Children's Hospital,
HONG KONG SAR, CHINA**



Ms LAU Kit Ying is an advanced practice nurse working in Hong Kong Children's Hospital and has been in the nursing profession for thirteen years.

She had her Bachelor of Nursing in University of Hong Kong and Master of Science in Nursing degree in the Hong Kong Polytechnic University.

She dedicated to provide intensive care and evidence-based nursing services to neonates and paediatric patients for over 10 years. She has started her nursing journey in genetics and genomics since 2022 and participates in genetics counseling and screening services till now.

In the future, she will keep her efforts on helping to promote genomic medicine in Hong Kong with aim to let more patients and their families be beneficial from more precise diagnosis, appropriate treatment and means of prevention from genetic diseases.

DAY 1

PLENARY SPEAKER

Topic: Redesigning the Horizon of Paediatric Nursing in Thailand

Ms. Thochaporn TESASIL

**Head, Paediatric Nursing Division;
Siriraj Hospital, Mahidol University,
THAILAND**



Miss Thochaporn Tesasil is a member of the Board of Pediatric Nurses Association of Thailand. She started her nursing career as a PICU nurse at Siriraj hospital the largest University hospital in Thailand. She gained her credential as a Clinical Nurse Specialist in 2005. She has her expertise in the fields of pediatric intensive care, advanced airway management, and pediatric palliative care over the past 30 years.

In 2012, Thochaporn received Royal Scholarship from Her Royal Highness Princess Maha Chakri Sirindhorn, to study in USA and earned her Master's degree in Nursing administration from the Sage Colleges, New York. Then, she started her new journey as a nurse leader.

During 2018 to September 30, 2024, Thochaporn was appointed and served as a Head of Pediatric Nursing Division, Siriraj Hospital, Mahidol University. She also works for Thailand Nursing and Midwifery Council in a Working group to develop competency assessment criteria and clinical nurse specialist registration system. At present (Nov 16, 2024), Thochaporn is a Director of Nursing at Siriraj hospital in Bangkok, Thailand.

Abstract

Redesigning the Horizon of Pediatric Nursing in Thailand

Thochaporn Tesasil,

RN, MSN, MLW

Pediatric Nursing Division, Siriraj Hospital

Mahidol University, Bangkok, Thailand

Background: The global healthcare is entering a period of unprecedented transformation, driven by demographic shifts, evolving healthcare demands, and technological advancements. Thailand became a complete *aged society* and has been confronting demographic change in which the birthrate sharply decreased and hit to the critical level. In 2021, the number of newborns (544,570) was lower than the number of deaths (563,650), and the proportion of children population (age under 14-year-old) is only 15.8% of the total population. In 2022, the number of newborn babies was dropped to 485,085 - the lowest number in 70 years.

Content: This situation impacts the healthcare service for children and adolescent and creates several challenges for Pediatric Nursing. While the routine child care for common illnesses is decreasing, the complex healthcare needs is increasing. For example, the declining birthrate in Thailand resulted in the very low occupancy rate in Postpartum Care and Nursery unit. Whereas, the beds in NICU are totally occupied with very low birth weight preterm babies.

Additionally, the growth of aging population has caused highly occupied patient-bed in adult acute care settings. This issue leads to hospital policy changes to extend upper patient age limit for attending the pediatric department from 15-year-old to 18-year-old, and to 21-year-old for children with chronic disease. This policy causes pediatric nurses to work within extended standard of practice.

Caring for adolescences and young adult requires additional nursing competences in providing youth-friendly healthcare services.

Conclusion: To respond to the dynamic healthcare trends, redesigning the horizon of Pediatric Nursing in Thailand is needed. The role of nurses in care redesign to increasing patient access, integrate new technologies, and move toward family-centered care model should be promoted. Broadening nursing competence framework will allow nurses to provide value-base healthcare for all newborns, children, adolescent and young adult.

DAY 1

PLENARY SPEAKER

Topic: Challenges and Opportunities in Transition Services for Chinese Children and Adolescents to Adult with Epilepsy

Dr. Cuicui

**Director of Nursing Department/PHD in Medicine
Children's Hospital of Chongqing Medical University
CHINA**



Dr. Cuicui is the PHD in Medicine, Professor in Nursing, Head of Nursing Department, Children's Hospital of Chongqing Medical University in China. She is also the Academic Vice Dean, School of Nursing of Chongqing Medical University; Tutor of nursing postgraduates at Chongqing Medical University and Visiting Scholar, Alberta Children's Hospital Research Institute in Canada for 1 year.

Dr. Cuicui actively involved in part-time social work, she is responsible for the first national children's rehabilitation nursing specialist training base batch. She is also the Standing member of the Nursing Branch of the Chinese Maternal and Child Health Association; Expert database member of the Pediatric Nursing Professional Committee of the Chinese Nursing Association and Vice Chairman of the Nursing Management Committee of Chongqing Hospital Association.

Academically, she is honored The sixth batch of young and middle-aged medical talents in Chongqing; Responsible person of Chongqing young and middle-aged medical high-end talent Studio, and Reserve candidates for the third batch of academic leaders in Chongqing.

Abstract

Challenges and Opportunities in Transition Services for Chinese Children and Adolescents to Adults with Epilepsy

Cuicui

**Director of Nursing Department/PHD in Medicine
Children's Hospital of Chongqing Medical University**

【Background】

The health needs of children and adolescents with chronic diseases are significant, representing 35% of the global disease burden. In China, chronic diseases account for 27% of deaths among those aged 10-24. Adolescents with epilepsy (AWE) are especially in need of structured transitional care services as they prepare to move from pediatric to adult healthcare systems.

【Main Content】

1. Transitional Care Practice for Adolescents with Epilepsy in China.

This lecture presents a practical framework for transitional services tailored to adolescents with epilepsy in China. The approach involves a comprehensive 1-5-10 multi-disciplinary team model, which is focused on developing self-management skills. Using the Knowledge-to-Action (KTA) framework and intervention mapping (IM), we constructed a protocol that prepares adolescents with epilepsy for self-management during transition. The protocol is informed by a systematic review of evidence on transitional self-management interventions, as well as a mixed-methods study that assessed behavioral self-management challenges and support needs among AWE. A matrix of change goals was developed to guide tailored interventions, spanning the system, healthcare provider, and patient/family levels.

2. Opportunities and Challenges in Transitional Services for Adolescents with Epilepsy in China.

Key topics addressed include optimizing transition policies to reflect local needs, developing strategies to leverage family engagement in transition preparation, and delivering precise, growth-focused care for AWE. Strengthening inter-departmental cooperation and utilizing advancements in artificial intelligence and digital rehabilitation offer promising opportunities to improve transitional services for AWE.

【Conclusion】

This lecture underscores the importance of building consensus around transitional care objectives, sharing intervention strategies, and fostering multi-disciplinary collaboration. By aligning goals and enhancing cooperative frameworks, we can significantly advance transitional services for adolescents with epilepsy in China.

DAY 1

PLENARY SPEAKER

Topic: New Page for Living Related Paediatric Kidney Transplant in Hong Kong

Ms. TANG Sze Kit

**Immediate Past President, Hong Kong Paediatric Nurses Association;
Ward Manager, Renal Unit, Hong Kong Children's Hospital,
HONG KONG SAR, CHINA**



Ms. Tang Sze Kit obtained her Bachelor Degree in Nursing, Master Degree in Advanced Practice in the University of Hong Kong and Master of Science in Health Management in the University of Oxford Brooks in 1999, 2002 and 2006 respectively. Ms. Tang also obtained the Professional Diploma in Critical Nursing in the Chinese University of Hong Kong in 2013.

Ms. Tang has vast experiences in Paediatric Intensive Care Nursing and Paediatric Nephrology Nursing. She also completed the Overseas Corporate Scholarship Program 2012 at the Children's Hospital of Philadelphia, USA.

Ms. Tang committed in the professional development of nursing. She is the President of Hong Kong Paediatric Nurses Association since 2022 and the immediate-past president of Hong Kong Paediatric Nurses Association in 2024. She is also the Honorary Secretary of Hong Kong College of Paediatric Nursing in 2021- 2024 and the Honorary Deputy Secretary of Hong Kong College of Paediatric Nursing in 2024. Ms. Tang also actively participated in nursing education activities such as she is the "Safe Sedation in paediatric" instructor since 2013, visiting lecturer of post-registration certificate course in paediatric intensive care nursing (2006-2008), new graduate orientation program in Hong Kong Children's Hospital since 2022. She is also the organizing committee members of Annual Joint Scientific meeting of 4 paediatric professional bodies in Hong Kong which includes Hong Kong Paediatric Society, Hong Kong College of Paediatricians, Hong Kong Paediatric Nurses Association and Hong Kong College of Paediatric Nursing since 2018.

Currently, Ms. Tang is the ward manager of Paediatric Nephrology Centre in the Hong Kong Children's Hospital in Hong Kong SAR, China

DAY 1

PLENARY SPEAKER

Topic: Recent Advances in Oncology Nursing in Paediatrics

Ms. HO Wai Ming Scarlett

**Nurse Consultant (Paediatric Oncology),
Hong Kong Children's Hospital, HONG KONG SAR, CHINA**



Ms Scarlett Ho is the Nurse Consultant (Paediatric Oncology), working in the Hong Kong Children's Hospital. Ms Ho completed her Bachelor degree of Nursing at The University of Sydney and furthered her education with Master of Science in Health Care at The Hong Kong Polytechnic University. Ms Ho is the Fellow member of Hong Kong College of Paediatric Nursing.

Ms Ho has more than 25 years of experience in paediatric oncology. She is a dedicated nurse and stay abreast of the advanced treatment protocols and the updated skills and knowledge to provide compassionate care to the vulnerable cancer children and their families .

Ms Scarlet Ho also specialized in apheresis nursing and cellular therapy which are the latest advanced treatment which may enhance the healthcare outcomes of our patients. Further, I also support our nursing staff training for the complex care and the evidenced based practice. My mission is to deliver the excellent holistic care to my patients and their caregivers with our team of committed nurses.

DAY 1

PLENARY SPEAKER

Topic: Community Paediatric Palliative Care for Children with Life-Threatening and Life-Limiting Illness In Hong Kong

Ms. LIN Kwok Yin Molin

Services Director, Children's Cancer Foundation; and
Children's Palliative Care Foundation,
HONG KONG SAR, CHINA



Lin Kwok Yin, Molin is the Services Director of the Children's Cancer Foundation (CCF) in Hong Kong. She was the first children's palliative care (CPC) nurse who worked for CCF since 1999 to set up Palliative and Home Care Services, the first service to provide palliative care for paediatric oncology patients and their families in Hong Kong.

Since 2011, CCF has implemented a new pilot program to provide palliative care service for child patients with other life-threatening and life-limiting illnesses such as neurodegenerative and metabolic diseases. After seven years in 2018, the Children's Palliative Care Foundation, an entity of CCF set up. Now, this community-home-school service model has been expanded to all children who are suffering from critical illness. Besides leading the services in Hong Kong, Molin has been involved in CPC training in China since 2008.

Abstract

Community Paediatric Palliative Care for children with life-threatening and life-limiting illnesses in Hong Kong

LIN Kwok Yin, Molin

Services Director

Children's Cancer Foundation/Children's Palliative Care Foundation,
Hong Kong SAR, China

There are an estimated 1800 children who are suffering from different categories of life-limiting and life-threatening illnesses and need children's palliative care services (CPC) in Hong Kong. Two hundred and fifty children die of disease every year including 80-90 under age 1 and 40-50 die of cancer. Palliative care should be integrated early for those children who are diagnosed with life-threatening and life-limiting illnesses with unpredictable courses characterized by periods of stability marked by intervals of serious illness which ultimately may lead to death.

Children's Cancer Foundation first initiated its Community Palliative and Home Care Service in November 1999, caring for 70% of the children in Hong Kong in the advanced stages of cancer every year. This service has been extended to non-oncology patients since 2011. After a 7-year pilot program with 84 children and their families taken care of, the needs of palliative care in Hong Kong other than oncology child patients were confirmed. Children's Palliative Care Foundation, an entity of CCF set up in 2018. The target of services has been expanded to all life-threatening and life-limiting illnesses in Hong Kong.

The model of this community paediatric palliative care service (PPC) is a hospital-home-school with "6W" which makes the service good quality. Though the development of PPC services started 25 years ago, there are still many challenges ahead. The needs for transitional care and respite care have not been met and are concerned by the Government. Medical professionals and the public need more education on CPC and its benefits, hoping for more support from the front-line healthcare workers and the community.

DAY 2

PLENARY SPEAKER

Topic: The Champions of Patient Care “Synergizing Nurse Towards a Holistic Management of Pulmonary Problems

Dr. Michelle A BABIERRA-BANGUI

DNS, MAN, RN, LPT

Faculty member, University of Perpetual Help System DALTA, Philippines



Dr. Michelle Arreola Babierra is an esteemed faculty member of the University of Perpetual Help System DALTA, where she brings over fifteen years of diverse experience in nursing education and leadership. A proud alumna of St. Paul University Manila, Dr. Babierra earned her Bachelor's degree in Nursing and a Master of Arts in Nursing with a major in Academic Management, both with Latin honors.

Dr. Babierra further pursued her Doctor of Nursing Science at St. Paul University Philippines and later enriched her qualifications with a Teacher Certificate Program scholarship, becoming a licensed educator.

Dr. Babierra's career is marked by a remarkable breadth of roles and accomplishments. She has lectured at various schools and review centers and spent eight years as an international lecturer with the Ministry of Health in the Sultanate of Oman. Her extensive roles include laboratory and course lead, chairperson for student affairs, and external evaluator for leadership and management.

Her dedication to education extends beyond traditional settings. Dr. Babierra is an active member and former moderator of the Red Cross Youth Council, engaging in charity and civic activities. She currently serves on the Board of Trustees for the Philippine Nurses Association Zone 6, focusing on research-related initiatives, and is a key member of the Maternal and Child Nursing Association of the Philippines (MCNAP). In these roles, she develops seminars and modules on critical topics such as birthing and lactation and trains nationally for Essential Intrapartum and Newborn CARE (EINC) in collaboration with ADPCN and UNICEF.

Dr. Babierra's excellence in teaching—spanning maternal and child health, fundamentals of nursing, health assessment, leadership and management—reflects her unwavering commitment to quality education. She also imparts knowledge in graduate courses covering research methodology, human behavior in organizations, material and resource management, legal aspects of nursing, and nursing administration.

Dr. Babierra's career is a testament to her hard work, perseverance, and dedication, making a significant impact on both her students and the broader nursing community.

Abstract

The Champions of Patient Care: Synergizing Nurses Towards a Holistic Management of Respiratory Problems

Michelle A. BABIERRA-BANGUI

DNS, MAN, RN, LPT

Maternal and Child Health Nursing Association of the Philippines

University of Perpetual Help System-DALTA

College of Nursing and the Graduate School

Nursing management in respiratory care is a multifaceted role that requires a deep understanding of respiratory physiology, patient-centered care, and the ability to manage complex chronic conditions. Nurses are often the frontline caregivers for patients with respiratory disorders, providing not only direct care but also education, emotional support, and coordination of multidisciplinary teams. Effective nursing management in this area is crucial for improving patient outcomes and ensuring that respiratory therapies are delivered safely and efficiently.

This symposium talks about the multifaceted of a dynamic nursing care showing different angles and approaches of respiratory care. This aims to showcase different aspects of nursing care in the perspective of nurse practitioner and academician in order to bring out recommendations and increasing quality of care to our clients. A holistic nursing care that manages not only the physical dimension of health, but it goes beyond what a nurse can reach through his or her senses. This is made possible because a nurse sees patient through his or her mind, body and soul.

DAY 2

PLENARY SPEAKER

Topic: Adolescent Health: Post Covid Challenges

Ms. Emmy MACARAEG

Assistant Professor, Centro Escolar Las Pinas, the Philippines



Ms. Emmy Macaraeg is currently the Assistant Professor in Centro Escolar Las Pinas, She is now studying the Doctor of Philosophy in Nursing in Philippine Women's University, she attained her Bachelor of Science in Midwifery in Occidental Mindoro State College and Master in Administration and Management in University of La Salette.

Ms. Emmy Macaraeg is Comelec Chairperson of the Philippine Nurses Association (2022-2023) and Assistant Vice President for Plans and Programs, Board of Trustee of Mother and Child Nurses Association of the Philippines. She is also the Ang NARS INC. Secretary of Gerontology Nursing Association of the Philippines. Ms Emmy Macaraeg also contributes in various community services, and professional activities and publication.

Abstract

The COVID-19 pandemic has had a profound impact on the health and well-being of adolescents worldwide. As we emerge from this global crisis, it is crucial to recognize the unique challenges this age group continues to face. Adolescents have experienced significant disruptions in education, social interaction, physical health, and mental well-being, leaving lasting effects on their development. In line with the World Health Organization's (WHO) Global Strategy for Women's, Children's, and Adolescents' Health (2016-2030), this presentation will explore the multifaceted consequences of the pandemic on adolescent health. Key areas of focus will include mental health, nutrition, education, and social reintegration, all within the framework of the WHO's "Survive, Thrive, and Transform" agenda. Pediatric nurses, with their frontline role in healthcare, are well-positioned to implement the WHO's strategies by promoting recovery and development through evidence-based practices and policies. By addressing physical, emotional, social, and educational challenges, pediatric nurses can help adolescents navigate this critical period, ensuring that they not only survive but thrive and transform toward a healthier future.

DAY 1

PLENARY SPEAKER

Topic: Advanced Nursing Practice in Child and Adolescent Mental Health

Ms. Veronica CHOW

Advanced Practice Nurse (Child Psychiatry), Kwai Chung Hospital;
HONG KONG SAR, CHINA



Ms. Veronica Chow is an Advanced Practice Nurse (Psychiatric). She is also a Fellowship member of the College of Mental Health Nursing, Hong Kong Academy of Nursing. In 2018, she obtained the Health Care Spirit Awards. Moreover, she was awarded the 'Outstanding Staff 2022-2023' by Kwai Chung Hospital, Hong Kong.

In 1987 she completed her English National Board (ENB) certificate course in Child and Adolescent Psychiatric Nursing in United Kingdom. Since then, she worked as Nurse Specialist (Child and Adolescent Psychiatry) at Queen Mary Hospital, Hong Kong and Kwai Chung Hospital, Hong Kong respectively.

In 2011 she established the nurse clinic in child psychiatric team, Queen Mary Hospital. She developed various evidence-based therapeutic programs for patients such as: Sex Education program for patient with Autism Spectrum Disorder (ASD), and parent management training group for parents with children suffering from Attention Deficit Hyperactivity Disorder (ADHD), support group for parents of patients with Anorexia Nervosa. She also actively participated in the new clinical programs at Kowloon West Hospital of Hong Kong: the collaboration program between child psychiatry and pediatric service for children with ADHD. With her expert knowledge, she participated in the development of the Integrated Model of Specialist Outpatient Clinic (SOPC) through Nurse Clinic (IMSN) among hospital clusters

From 1988 to present, Ms. Chow coordinated, acted as course director, visiting lecturer and mentor in the post registration training in child and adolescent psychiatric nursing program. She had trained up more than hundred specialist nurses. She is often invited by various universities as honorary tutor to share her specialized expertise with the Bachelor students in nursing.

Ms. Chow's academic activities include research and clinical project report and publication in mental health. Other contributions include community health promotion.

DAY 1

PLENARY SPEAKER

Topic: Development of an Educational Program to Enhance Pediatric Nursing Expertise: Multidisciplinary Collaboration using ICT

Prof. Junko HONDA

Professor, Research Institute of Nursing Care for People and Community, University of Hyogo;

Member of WHO Collaborating Centre for Disaster Risk Management for Health Member of The JSCHN International Exchange Committee, JAPAN



Prof. Junko Honda obtained her Bachelor Degree in Nursing, Master Degree and PhD in Health Sciences from Kobe University. After clinical experience as a RN in the pediatric ward of a university hospital, she started her career in education and research as a faculty of child health nursing at Kobe University in 2011. She studied at the University of North Carolina at Chapel Hill as an international visiting scholar in 2016.

In 2019, she took up a position as Associate Professor at the University of Hyogo, and in 2023, as Full Professor at Research Institute of Nursing Care for People and Community, University of Hyogo.

She specializes are child health nursing, family nursing and transcultural nursing. She was the first Asian to be certified as a transcultural nurse by the Transcultural Nursing Society in 2016. In undergraduate education, she has been in charge of child health nursing and in postgraduate education she has been in charge of APN education in child health and family nursing. Focusing on the interaction between children with chronic illnesses and their families, she has long collaborated with physicians on research on transitional support and on education of healthcare professionals in the child health field. More recently, she has been researching the development and utilization of expert nurses (specialists) from the perspective of human resource management, and has obtained an MBA from Kobe University.

She is a board member of the International Association of Family Nursing, a member of the International Exchange Committee of the Japanese Society of Child Health Nursing, and a board member and chairperson of the International Exchange Committee of the Japanese Association for Research Society in Family Nursing.

DAY 1

PLENARY SPEAKER

Topic: Strengthen Breast Feeding Professionals: Bridge the Education Gap to Achieve Equitable Breastfeeding Outcomes

Dr. Sudaporn PAYAKKARAUNG

Associate Professor, Paediatric Nursing Department
Faculty of Nursing, Mahidol University, THAILAND



Associate Professor Dr. Sudaporn Payakkaraung is a distinguished faculty member at the Faculty of Nursing, Mahidol University in Thailand. She is affiliated with the Department of Pediatric Nursing, where she specializes in neonatal nursing, pediatric surgical nursing, pediatric critical care nursing, and breastfeeding. She is also deeply involved in clinical judgment in these areas.

Associate Professor Dr. Sudaporn Payakkaraung has played a vital role in various initiatives to improve women's health and breastfeeding practices in the workplace. She has been involved in projects aimed at establishing model workplaces that prioritize women's health, from pre-pregnancy through the breastfeeding period. These projects seek to create certified standards for workplaces to ensure sustainable care for women laborers' health.

In addition to her academic and research pursuits, she participates in significant public health initiatives. She collaborates with various departments and organizations to promote breastfeeding. Her contributions help ensure that breastfeeding mothers receive the necessary support, both in healthcare settings and workplaces, thereby fostering a healthier start for infants and supporting mothers during a critical period.

Associate Professor Dr. Sudaporn Payakkaraung dedication to breastfeeding promotion highlights her significant role in advancing pediatric nursing and public health in Thailand. Her efforts not only enhance nursing education and shape policies but also provide practical benefits to the community.

Abstract

Strengthen Breastfeeding Professionals: Bridge the Education Gap to Achieve Equitable Breastfeeding Outcomes

Sudaporn Payakkaraung, RN, PhD

**Pediatric Nursing Department, Faculty of Nursing,
Mahidol University, Bangkok, Thailand**

Breastfeeding is universally recognized as the optimal source of nutrition for infants, providing essential nutrients vital for growth and development while reducing infant mortality, preventing infections, and enhancing cognitive development. Despite these benefits, breastfeeding rates remain suboptimal in many regions, particularly in Asia and the Pacific. Key barriers include cultural issues, lack of support, misinformation, and a significant education gap among healthcare professionals supporting breastfeeding mothers.

This presentation, "Strengthen Breastfeeding Professionals: Bridge the Education Gap to Achieve Equitable Breastfeeding Outcomes," addresses the critical need to close this education gap. It emphasizes the importance of standardized, evidence-based training programs in breastfeeding for healthcare professionals to ensure consistent, knowledgeable support for mothers and infants. Continuous education and professional development are crucial for keeping healthcare providers updated with the latest research and best practices. Promoting interdisciplinary collaboration among nurses, doctors, and lactation nurses is essential for providing comprehensive and sustainable support.

Leveraging technology through online platforms, mobile applications, and telehealth services can bridge the education gap, offering accessible resources and real-time assistance. Incorporating cultural sensitivity into training programs ensures that diverse populations receive personalized and humanized care.

To shape policies, the Faculty of Nursing, Mahidol University, we have led a collaboration with the Department of Labour Protection and Welfare and the Department of Health, Ministry of Public Health, Thailand to promote health for women of reproductive age and support breastfeeding in the workplace. These projects seek to create certified standards for workplaces to ensure sustainable care for women laborers' health.

By addressing these areas, we can empower healthcare professionals to provide equitable support to breastfeeding mothers, ultimately contributing to the health outcomes for well-being of infants and mothers across the Asia Pacific region and beyond.

DAY 1

PLENARY SPEAKER

Topic: Trends and Issues in Nursing Education and Research

Prof. Dexter O SOGUILION

RN, RM, MAN, SMRIN

**Assistant Dean for Academics, Research and Internationalization,
Program Chairperson, Nursing Program of the Graduate School,
University of Perpetual Help System DALTA, Philippines**



Dr. Dexter A. Soguilon is the Assistant Dean for Academics, Research and Internationalization and the Program Chairperson for the Nursing Program of the Graduate School of University of Perpetual Help System DALTA. Dr. Soguilon is a nurse and a midwife by profession and followed the path of allied health sciences education. He specializes in Community Organizing and Participatory Action Research.

He graduated Bachelor of Science in Nursing and Master of Arts in Nursing major in Academic Management from St. Paul University Manila. Dr. Soguilon is also a Doctor of Education major in Higher Education graduate from Charisma University United Kingdom. He is currently pursuing his Doctor of Management Degree in International American University in Los Angeles California. Being in the allied health education field, Dr. Dexter is elected as one of the Board of Trustees of the Maternal and Child Nurses Association of the Philippines for the second consecutive term and is currently holding the Auditor position. One of the awards and recognitions received by Dr. Dexter is the Distinctive Leadership Excellence in Education Personnel Asia Award by The Asian Council of Leaders, Administrators, Deans, and Educators in Business. He is also awarded the World Excellence Award in Education as an Outstanding Chair in Nursing Program by International Internship University – Philippines and Outstanding Educator in Nursing (Graduate Degree Program) by IDYM Groups.

(Day 1) 16 Nov 2024 (Saturday) 2pm Del Sol Room

Nursing Scientific Program – Free Oral Paper Presentation

	Time	Name	Topic	Institution
1	1400-1410	Chen Zefang	Echoes of the Struggle with Cancer: Cognitive Impairment in Children	Children's Hospital of Chongqing Medical University, CHINA
2	1410-1420	Siti Chodidjah,	Parental Holding and Therapeutic Spiky Ball Play Reduce Children's Post-Surgery Anxiety in the Recovery Room	Faculty of Nursing, University of Indonesia, INDONESIA
3	1420-1430	Jacquie Burton	Introduction of a Developmental Care Round for Infants with Congenital Heart Disease	The Royal Children's Hospital, Melbourne, AUSTRALIA
4	1430-1440	Jacquie Burton	Engaging Families Post Cardiac Surgery: How Can we Improve their Hospital Experience?	The Royal Children's Hospital, Melbourne, AUSTRALIA
5	1440-1450	Pattaranuch Witoonsakul	End-of-Life Care for Children and Families in Pediatric Intensive Care: Thai Nurses' Perspectives	Faculty of Nursing, Mahidol University, THAILAND
6	1450-1500	So Hang Yin	Transit to Home Pre-Discharged Program for High Risk Infant Can Shorten Their Length of Stay in hospital	Dept. of Paediatrics, Kwong Wah Hospital, Hong Kong SAR, CHINA
7	1500-1510	Zeng Yan	Effects of individualized intervention on the risk of social maladjustment in preschool children with malignant tumors: a randomized controlled trial	Children's Hospital of Chongqing Medical University, CHINA
8	1510-1520	Zhu Yangfan	The association between perceived social support and self-management behaviors in adolescents with inflammatory bowel disease: the chain mediating role of basic psychological needs and anxiety/ depression	Children's Hospital of Chongqing Medical University, CHINA
9	1520-1530	Zhou Haiyan	Construction of a Core Competency Evaluation Indicator System for Pediatric Bronchial Asthma Specialist Nurses	Chengdu Women's and Children's Central Hospital CHINA
10	1530-1540	Feleoy Ysmael	Evaluating the Effectiveness of the Deworming Program for Children Aged 0-59 Months in Barangay Labangon, Cebu City (2021-2023)	Cebu Institute of Technology PHILIPPINES
11	1540-1550	Pan Xiaorong	Risk factors for unplanned readmission in children undergoing hematopoietic stem cell transplantation and impact on overall survival	Children's Hospital of Chongqing Medical University, CHINA

(Day 1) 16 Nov 2024 (Saturday) 2pm Del Sol Room

Nursing Scientific Program – Poster Speed Presentation

	Time	Name	Topic	Institution
1	1630-1632	Miho Shigyo	Behaviors of children receiving vaccinations, blood collection, and intravenous drip: A literature review	Kyushu University JAPAN
2	1632-1634	Sathima Suratham	Predicting Factors Hemoglobin A1c among Patients with Type 1 Diabetes Mellitus during Covid-19 Pandemic	Faculty of Nursing, Mahidol University THAILAND
3	1634-1636	Kanyarat Wongmuan	Case Study of Caring for Pediatric Patients with COVID-19 Receiving Home Isolation by Applying Family-Centered Care Approach	Faculty of Medicine Siriraj Hospital, Mahidol University THAILAND
4	1636-1638	Siriporn Sangkhama	Development of an emergency response nursing model for pediatrics at Queen Sirikit National Institute of Child Health	The Queen Sirikit National Institute of Child Health (QSNICH), THAILAND
5	1638-1640	Jumpee Granger	The Effect of a Child Model on Breath-Sounds Examination Skills and Satisfaction on Nursing Students	Ramathibodi School of Nursing, Faculty of Medicine Ramathibodi Hospital, Mahidol University, THAILAND
6	1640-1642	Ng Selena Ching Man	Effectiveness of “Five Minutes Talk” program to promote evidence-based practice among Paediatric nurse in acute general Paediatric ward	Dept. of Paediatrics, Kwong Wah Hospital, HONG KONG SAR, CHINA
7	1642-1644	Dr. Allenidekania	Psychosocial Problems among Indonesia Adolescents with Cancer	Faculty of Nursing, Universitas Indonesia INDONESIA
8	1646-1648	Yupi Supartini	Development of Early Detection Model of Adolescent Violence as an Effort to Increase Ability of Adolescent in Detecting Violence Input to Policy Evaluation	Pediatric Nursing Department, Faculty of Nursing Universitas INDONESIA



8th Asia Pacific Congress of Paediatric Nursing

organized by The Asia Pacific Paediatric Nurses Association
Hosted by Mother and Child Nurses Association of the Philippines

