

# EAFORS 2021 CONFERENCE

April 15 and 16, 2021 09:00AM -12:00PM PHILIPPINE TIME VIA WHOVA Whoo 24<sup>th</sup>

EAST ASIAN
FORUM OF
NURSING
SCHOLARS
CONFERENCE

Doctoral Nursing Education in the Changing Health Landscape

# ABOUT THE CONFERENCE

# EAFONS 2021 CONFERENCE

The 24th international EAFONS conference will be held on April 15 and 16, 2021, with the theme "Doctoral Nursing Education in the Changing Health Landscape." This year's conference will be the first virtual regional forum to be attended by more than 3000 nurse scholars, academicians, and leaders from the region.

Conference Theme:

# Doctoral Nursing Education in the Changing Health Landscape

Conference Objectives:

- State implications on the status and future directions of doctoral nursing education globally and in the East Asian Region
- Derive insights from the challenges and innovations in nursing education, research and leadership in the face of the COVID-19 Pandemic
- Identify researches, employing different research methodologies, that are responsive to health care and nursing issues in the East Asia Region

For more information about EAFONS, please visit www.eafons.org

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# ABOUT EAFONS

The East Asian Forum of Nursing Scholars (EAFONS) was established in 1997 by Professor Ida Martinson and colleagues at the Hong Kong Polytechnic University School of Nursing. Since then, EAFONS has conducted regular regional forums for doctorally prepared nurse academics and their students that foster knowledge and insights about current trends and research in the field. The annual EAFONS forum has been held in Hong Kong, Japan, Philippines, Singapore, South Korea, Taiwan, and Thailand.









The University of the Philippines Manila - College of Nursing is the country's lead institution for molding nurses and nurse leaders since 1946.

The UPCN is at the forefront of the profession in the country and region. It is the only designated World Health Organization Collaborating Center (WHO-CC) for Leadership in Nursing Development and the first center in the Western Pacific. As a Commission on Higher Education Center of Excellence (CHED-COE), the UPCN continues to deliver leadership and excellence in nursing education, research, service to the community, and nursing development.

Over the last seven decades, the UPCN continues to produce graduates who demonstrate honor and excellence through doctoral, master's, bachelor's, and certificate programs. Moreover, the UPCN collaborates with various national and international nursing and interprofessional academic and research institutions to advance the profession and improve healthcare.



# EAFONS CONFERENCE 24TH EAST ASIAN FORUM OF NURSING SCHOLARS CONFERENCE



MARI IKEDA, PhD, RN, PHN
Chair, East Asian Forum of Nursing Scholars
Professor, School of Nursing - Tokyo Women's Medical
University, Japan

I am very pleased to welcome you to the 24th East Asian Forum for Nursing Scholars (EAFONS) in Philippines. As many of you know, the EAFONS was initiated in 1997 by Professor Ida Martinson and her colleagues, School of Nursing (formally the Department of Nursing and Health Sciences), The Hong Kong Polytechnic University. Since 1997, yearly forums have been held in Hong Kong, South Korea, Thailand, the Philippines, Taiwan, Japan, and Singapore.

Currently, humanity faces many formidable challenges which now clearly affect our daily lives. The advancement of technology and its applications bring new problems in areas such as bioethics, the solutions to which need new knowledge structures transcending the traditional academic fields of the arts and sciences. The COVID-19 pandemic has affected our everyday activities of gathering, talking and felt attachment opportunity with each other. Everything we took for granted is being questioned or changing, we must build a new model of nursing and demonstrate new leadership in research. It is, thus, more meaningful than ever to hold the conference, and I am truly grateful that it has been achieved. The EAFONS Annual Conference is to bring together nursing scholars and doctoral students to share ideas and academic insights, and exchange scientific knowledge and latest research findings. It also allows for great opportunity to build international collaboration, synergies and partnerships in doctoral education and research.

Thank you to all participants, international partners, and co-organizers, who made this happen, with great contribution. I wish you all an inspiring and fruitful encounter.

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# EAFONS CONFERENCE 24TH EAST ASIAN FORUM OF NURSING SCHOLARS CONFERENCE





#### J. PROSPERO E. DE VERA III, DPA Chairman Commission on Higher Education

On behalf of the Commission on Higher Education, I would like to congratulate the UP Manila College of Nursing as it holds its 24th East Asian Forum of Nursing Scholars (EAFONS) on April 15-16, 2021.

With the theme, "Doctoral Nursing Education in the Changing Health Landscape", this event will provide opportunities to share knowledge and experiences in promoting health and to facilitate collaboration that will promote an exchange of research findings in specific areas of concern. Research plays an important role in society because it generates new knowledge. In particular, health research can provide important information about disease trends and risk factors, outcomes of treatment or public health interventions, functional abilities, patterns of care, health care costs and use, and a lot more. Health research is thus essential to help improve health care services, which contributes to improving the health of the people.

We at the Commission support the efforts of higher education institutions all over the country in implementing initiatives that promote partnership, cooperation, and integration. We are certain that our higher education institutions would realize and maximize their potential in serving the nation, focusing on advancing human development and, thus, achieving heightened economic progress.

I encourage the administrators, faculty and students 1.) to make research and innovation integral to the organization's health research agenda; 2.) to analyze and address the trends and underlying issues in a coherent way to improve the chances of sustainable long-term progress and spearhead revolutionizing initiatives in the growing field of sustainability and; 3.) to proactively continue to enlighten the youth to help generate further and wider public support for health-related programs.

I wish you all a productive conference. May this event open wide-ranging discussions where ideas and trends on health care and related fields co-create a sustainable future for all of us.

Congratulations and Mabuhay!

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**DANILO L. CONCEPCION**President
University of the Philippines

The University of the Philippines is honored to have the College of Nursing host the 24th East Asian Forum of Nursing Scholars. It is in line with the University's mandate of being the Philippines' leader in higher and graduate education, research; and of serving as the country's global and regional university.

Aside from being a partner of EAFONS, the UP College of Nursing is a World Health Organization Collaborating Center for Leadership in Nursing Development and is a Philippine Commission on Higher Education Center of Excellence. This forum will continue a tradition of excellence, enhanced by a liberation from the constraints of space and borders.

I congratulate all participants, international partners, and co-organizers of this forum for their heroic endeavor of furthering research, scholarship, and collaboration amidst pandemic. The crisis has compelled many sectors to maximize information communications technology and innovate the delivery of services, such as what you do in this first-ever virtual EAFONS—an example of many changing landscapes.

In the middle of the current global crisis is the health sector, which in no other time in recent history has had need of help from our scholars and educators as much as today. It has certainly been a year of a changing health and academic landscapes, with which, sadly, not everyone has had the means to cope.

These are why this forum is doubly special.

Like the rest of the world, the University salutes our nurses and nursing scholars alike for looking after our health and well-being despite the dangers they face. Unfortunately, this pandemic will not be the last and is not the only disease and health crisis humanity is battling.

But we are consoled by responses such as this forum, where scholars of the globe listen to each other and work together, advancing knowledge and education so that nurses of the present and the future adapt to the changing landscapes and even lead in gearing these changes toward the right directions. This forum gives us hope things will indeed get better, and our health in the future, more secure and nurtured.

The University welcomes you all and wishes you the best forum possible.







#### Imee Su Martinez, PhD

Assistant Vice President for Academic Affairs (Internationalization)

Director, Office of International Linkages, Office of the Vice President for Academic Affairs, University of the Philippines

Dear Organizers and Participants of EAFONS 2021 Conference,

I would like to congratulate UP Manila, and the organizers of the East Asia Forum of Nursing Scholars (EAFONS) 2021 Virtual Conference!

I commend you for your resilience in pushing forward with the conference, and in providing a virtual avenue for the discussion of topics, and for the sharing of relevant ideas pertaining to advances in the field of nursing, especially in our current global situation.

I feel extremely honored to be given the opportunity to address the participants of EAFONS, to thank you, and our nurses in your inimitable service and bravery in the current COVID-19 crisis. From our end, UP is providing support for various virtual internationalization activities through the Office of International Linkages by developing programs, which will provide for your cyber internationalization needs such as students exchanges, visiting experts, as well as hosting and participation in online conferences.

I wish you a productive conference, and enhanced engagements in East Asiaparticularly among EAFONS members and scholars, in addressing the current pandemic, and other relevant endeavors!

Thank you very much.







CARMENCITA D. PADILLA, MD, FPPS, MAHPS
Chancellor
University of the Philippines Manila

UP Manila is privileged and honored to host the 24th East Asian Forum of Nursing Scholars (EAFONS) through the College of Nursing.

The forum's compelling theme, "Doctoral Nursing Education in the Changing Health Landscape," is an apt venue for academics, practitioners, researchers, and students from the East Asian region and beyond to explore the implications of current developments in the health landscape on doctoral nursing education, research, and practice.

Gathering about 3,000 nurse scholars and leaders from the region in this first virtual conference to discuss and exchange experiences, best practices, and insights is an astonishing feat! The outcomes of this assembly will surely shape the future directions of doctoral nursing education in East and Southeast Asia. We, at UP Manila, are blessed to play a key role in this conference and reaffirm our continuing commitment in advancing and uplifting the nursing profession, it being a critical component of East Asian countries' health care delivery systems.

Important at this time are the opportunities offered by this forum in building and strengthening the skills for nursing education, research, and community work amid the continuing challenges of the COVID-19 pandemic and in preparation for any future health crises.

Let me commend EAFONS for its efforts to create an academic environment and socialization for Asian scholars through international collaboration and cooperation. The health community in the Philippines and the rest of East Asia are grateful for 24 years of providing this forum to support nurses and other health professionals in developing and generating knowledge, networks, and partnerships that are vital for professional development and continuing education.

On behalf of UP Manila, I welcome all the participants and guests to this forum and bid you all, *Mabuhay*!

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#### SHEILA R. BONITO, DrPH, MAN, RN Chair, 24th EAFONS Conference Dean, College of Nursing University of the Philippines Manila

The University of the Philippines Manila College of Nursing is proud to host the 24th East Asia Forum of Nursing Scholars (EAFONS) Conference this 15-16 April 2021 with the theme "Doctoral Nursing Education in the Changing Health Landscape".

Amidst the changing health landscape brought about by the COVID-19 pandemic and other global health issues, the 24th EAFONS Conference is going to explore how doctoral nursing education is transforming to face these challenges and how the nursing profession is contributing to strengthening health systems across the world.

Since 1997, this Conference is hosted every year by nursing schools from Hong Kong, South Korea, Thailand, Philippines, Taiwan, Japan and Singapore. True to the purpose of the EAFONS Conference to gather nursing academics, scholars, and doctoral students from the region to share their knowledge, expertise, and ideas, this year's conference brings together renowned speakers and nursing leaders to help steer the discussion on the current and future role of nursing in addressing the challenges in health and health care.

We are expecting great contributions from nursing academics and graduate students to discuss how to continue shaping the nursing profession through nursing practice, education, research, and leadership. By making this Conference available and accessible to all through virtual modes, we hope to encourage more participation and interesting discourse among nursing scholars. The doctoral programs in nursing have this vital task to nurture future nursing leaders in advancing the science and philosophies of nursing to contribute to the health of all people.

As a World Health Organization's Collaborating Centre for Leadership in Nursing Development, we are mindful of supporting nurses' leadership in taking on the health challenges and contributing to the solutions. Through this Conference, we hope to provide the venue where we can recognize these valuable contributions of nurses and other health care professionals.

Thank you to all who are heeding the call for the leadership of nurses in whatever fields of nursing. May the international collaboration and partnerships fostered by EAFONS and this 24th EAFONS Conference continue to prosper.

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#### PROGRAM AT A GLANCE

#### DAY 1

**APRIL 15, 2021** 

#### WELCOME REMARKS

#### SHEILA BONITO, DrPH, MAN, RN

Chair, EAFONS 2021 Conference

Dean, College of Nursing, University of the Philippines Manila

#### **INSPIRATIONAL MESSAGE**

#### CARMENCITA PADILLA, MD, FPPS, MAHPS

9:00 - 9:20 Chancellor, University of the Philippines Manila

#### **OPENING MESSAGE AND OVERVIEW OF EAFONS**

#### MARI IKEDA, PhD, RN, PHN

Chair, East Asian Forum of Nursing Scholars Professor, Tokyo Women's Medical University, Japan

#### INTRODUCTION OF EAFONS EXECUTIVE COMMITTEE MEMBERS

#### **KEYNOTE I**

9:20 - 9:40

#### KAREN MORIN, PhD, RN, FAAN, ANEF

Professor Emerita, University of Wisconsin-Milwaukee Past President, Sigma Theta Tau International Honor Society of Nursing

#### 9:40 - 9:45 **BREAK**

#### PANEL DISCUSSION I

# CHALLENGES AND INNOVATIONS IN NURSING EDUCATION IN THE FACE OF THE PANDEMIC

#### CHIA-CHIN LIN, PhD, RN, FAAN

Professor, Alice Ho Miu Ling Nethersole Charity Foundation (School of Nursing), University of Hong Kong Member, EAFONS Executive Committee

#### CARMELITA DIVINAGRACIA, PhD, RN

9:45 - 10:45

Member, Philippine Board of Nursing Member, Technical Committee for Nursing Education, Commission on Higher Education

#### KARIS CHENG KIN FONG, PhD, RN, FHKAN

Professor, Alice Lee Centre for Nursing Studies National University of Singapore, Singapore Member, EAFONS Executive Committee

#### SUN-MI CHAE, PhD, RN, PNP

Professor, College of Nursing and The Research Institute of Nursing Science, Seoul National University, South Korea Member, EAFONS Executive Committee

#### 10:45 - 11:00 **OPEN FORUM**

11:00 - 12:00 VIRTUAL POSTER PRESENTATION, MARKETPLACE, NETWORKING (CONCURRENT)

#### **PROGRAM AT A GLANCE**

#### DAY 2

**APRIL 16, 2021** 

#### **KEYNOTE II**

#### LIAN-HUA HUANG, PhD, RN, FAAN

9:00 - 9:20

Member, Board of Directors, International Council of Nurses CEO, Nursing Department, China Medical University Hospital, Taichung, Taiwan

Emeritus Professor, National Taiwan University

#### PANEL DISCUSSION II

#### **NEW OPPORTUNITIES FOR NURSING RESEARCH AND LEADERSHIP**

#### MARI IKEDA, PhD, RN, PHN

Chair, East Asian Forum of Nursing Scholars Professor, Tokyo Women's Medical University, Japan

#### JOSEFINA TUAZON, DrPH, RN

9:20 - 10:20

Former Dean and Professor, College of Nursing University of the Philippines Manila Past Chair and Member, EAFONS Executive Committee

#### WEN-YU HU, PhD, RN

Professor and Director, School of Nursing National Taiwan University Member, EAFONS Executive Committee

#### WIPADA KUNAVIKTIKUL, PhD, RN, FAAN

Former Dean and Professor, Faculty of Nursing Chiang Mai University, Thailand

10:20 - 10:35	OPEN FORUM
10:35 - 10:40	BREAK
10:40 - 11:40	ORAL RESEARCH PRESENTATIONS (CONCURRENT SESSIONS)
11:40 - 11:50	AWARDING OF CERTIFICATES AND PRIZES Best Oral Paper and Best Paper
11:50 - 11:55	MESSAGE FROM THE EAFONS 2022 CONFERENCE HOST
11:55 - 12:00	CLOSING MESSAGE

#### **KEYNOTE I**

# DOCTORAL EDUCATION IN NURSING: LOOKING BACK, GOING FORWARD

April 15, 2021



KAREN HELENE MORIN, PhD, RN, FAAN, ANEF

Professor Emerita, University of Wisconsin-Milwaukee

Past President, Sigma Theta Tau International Honor Society of Nursing Professor Morin is a dynamic leader and mentor, prolific researcher, and passionate educator. Her rich experience and drive to mold future leaders are evident in her significant contributions to the Sigma Leadership academies, Nurse Faculty Leadership Academy, and leading the STTI and Johnson & Johnsons Maternal-Child Health Leadership Academy. Her passion for maternal and child health has been threaded throughout her career from her clinical practice to student supervision and healthcare delivery enhancement through research among postpartum women, infant nutrition, and family care. As a Professor in Nursing, she is an expert in coaching students, developing faculty, and improving doctorate Nursing education.

Professor Morin is a fellow of the American Academy of Nursing and the Academy of Nurse Educators. A true leader, Professor Morin is the past president of Sigma Theta Tau International Honor Society of Nursing

#### **ABSTRACT**

Educating nurses at the doctoral (PhD) level has undergone several challenges. In the United States, the creation of the Doctor of Nursing Practice degree has provided a new and quicker route to a doctoral degree, thus decreasing the number of nurses pursuing a PhD. While the DNP is not common internationally, recruiting qualified students is. Moreover, COVID-19 has interrupted doctoral education for many nurses around the globe. In addition, the science landscape has changed significantly in the past 20 years, requiring educators to revisit what are the key outcomes of PhD education in nursing. Current discussions on issues such as critical competencies, core content, and institutional resources to prepare the PhD graduate to meet future healthcare needs are highlighted in this presentation, as is the ongoing debate about how best to prepare PhD nurses for an academic role.

#### **KEYNOTE II**

# DOCTORALLY PREPARED NURSES' ROLES IN THE CHANGING HEALTH LANDSCAPE

April 16, 2020



LIAN-HUA HUANG, PhD, RN, FAAN Board Member, International Council of Nurses

Supervisor, Taiwan Nurses Association

Nursing CEO/Professor, China Medical University Health Care System, Taiwan Dr. Huang has made tremendous contributions to nursing education, research, practice, and policy in Taiwan. Her transformational policies have turned the nursing shortage crisis into opportunities by increasing the nurses' pay equivalent to that of other medical personnel and increasing the subsidies of the evening and night shifts. Her focus on the nurses' welfare brought significant changes in other hospitals in Taiwan.

Dr. Huang has committed herself to the advancement of the nursing profession throughout her career. She was inducted into the American Academy of Nursing as a Fellow (FAAN) in 2015, awarded Lifetime Achievement Prize in 2020, and became Certified Global Nurse Consultant (CGNC) in 2021, recognizing her significant contributions to Nursing in Taiwan.

#### **ABSTRACT**

Doctoral nursing education has been flourished in Asia since 1979. Our world is changing rapidly, the roles of doctorally prepared nurses is to be strengthened as expected to have University Social Responsibility,

Including teaching, research, management and projection to society.

Global health challenges, ICN strategic priority, ICN strategic plan and strategic goals 2019-2023, WHO Global Strategic Directions for Strengthening Nursing 2016-2020 and four themes will be introduced first. Using combating COVID-19 as an example, Taiwan experiences will be shared to understand nurses' and NNA's roles in the pandemic. Two cases of doctorally prepared nurses as to nurse-led multidisciplinary and multiprofessional team growth, one at policymaking level, the other at integrated clinical model, will be shared.

#### **PANEL DISCUSSION I**

April 15, 2021



CHIA-CHIN LIN, PhD, RN, FAAN

Professor,
Alice Ho Miu Ling Nethersole
Charity Foundation
(School of Nursing),
University of Hong Kong

Member, EAFONS Executive Committee Professor Lin is a global healthcare educator, researcher, and leader. Before joining the HKU, Professor Lin served as Dean at College of Nursing, Taipei Medical University between 2011 and 2017. Her research expertise areas include cancer pain management, symptom management, end of life care, and physical activity in cancer and palliative care. She has led the Ministry of Science and Technology (MOST) in Taiwan and other interdisciplinary funded research studies that resulted in interventions that are now part of nurses' and patients' protocols in hospitals and at home.

She is a prolific author in international peer-reviewed journals, served as a member of renowned journals' editorial boards, and received numerous research awards. She translates evidence to improve healthcare, implement teaching innovations, and provides leadership to upgrade education, research, and practice.

Professor Lin is a Fellow of the American Academy of Nursing and was inducted as the 2020 International Nurse Researcher Hall of Fame of the Sigma Theta Tau International Honor Society of Nursing.

#### **ABSTRACT**

This presentation will cover what challenges HKU School of Nursing has encountered during the COVID-19 pandemic; how these challenges affect the teaching and learning of our teachers and students; and what opportunities have emerged as a result of these factors/conditions.



CARMELITA C. DIVINAGRACIA, PhD, RN

Member, Philippine Board of Nursing

Member, Technical Committee for Nursing Education, Commission on Higher Education Hon. Carmelita Divinagracia's drive to advance Philippine nursing is evident in her continued service as a current member of the Professional Regulation Commission Board of Nursing and former Chair of the Technical Committee for Nursing Education. Before assuming her position in the Nursing regulatory body, Dr. Divinagracia was the president of the Association of Deans of Philippine Colleges of Nursing and was instrumental in establishing the Philippine Nursing Education Academy that promotes excellence in nursing education. Dr. Divinagracia was a former executive committee member of the East Asian Forum of Nursing Scholars.

#### **ABSTRACT**

# "Challenges and Innovations of Nursing Education in this time of Pandemic: A Philippine experience"

The worldwide COVID-19 Pandemic has affected the Philippines and was felt by the people when the country was put on a Lockdown or Community quarantine on March 15, 2020. With this pronouncement by the national government, the different sectors, agencies, businesses, both private and government entities were disrupted including the Academe due to this global pandemic.

Considering this situation, the Commission On Higher education (CHED) has to create certain teaching- learning strategies in order to face the Challenges of this COVID-19. As an Expert Arm of the CHED, the Technical Committee for

Nursing Education (TCNE) helped and like wise tapped the Deans all over the country by conceptualizing innovative approaches that will maintain the quality of Nursing education in this time that face to face or limited encounter between the faculty and students are not allowed.

With this current crisis, this situation did not dampen the spirit of the nursing educators but transform this event into opportunities by adopting different modes of Learning Management System (LMS) blended with the asynchronous educational tool considering the accessibility and level of connectivity in their respective regions in the country.

# CHALLENGES AND INNOVATIONS IN NURSING EDUCATION IN THE FACE OF THE PANDEMIC



#### KARIS CHENG KIN FONG, PhD, RN, FHKAN

Professor,
Alice Lee Centre for
Nursing Studies,
National University of
Singapore, Singapore

Member, EAFONS Executive Committee Dr. Cheng is a well-established international expert in cancer therapy-related complication and side effect management, supportive cancer care, quality of life and psychometric modeling. She had practiced clinical oncology nursing with training in hematopoietic stem cell transplantation for many years. Most of her international and national research collaborations and publications include focus on symptom epidemiology and supportive/transitional cancer care of pediatrics, adolescents, adults, and older people.

Professor Cheng has served as a reviewer for top scientific medical, oncology, and nursing journals and is currently associate editor of the International Journal of Qualitative Methods and European Journal of Cancer Care; and part of the editorial boards of the Journal of Geriatric Oncology and European Journal of Oncology Nursing.

Moreover, Prof. Cheng has in-depth knowledge and experience in academic programme development and management. She has received numerous awards in recognition of her dedication and excellence in academic education and leadership at the Faculty of Medicine of CUHK, Hong Kong. She is currently the Director of the Graduate Research Programmes in Nursing, Alice Lee Centre for Nursing Studies in National University of Singapore, Singapore.

#### **ABSTRACT**

- ◆ Impact of COVID-19 pandemic on doctoral nursing education
- ◆ Learning and research during the pandemic



SUN-MI CHAE, PhD, RN, PNP

Professor,
College of Nursing and
The Research Institute of
Nursing Science, Seoul
National University, South
Korea

Member, EAFONS Executive Committee Dr. Sun-Mi Chae is an esteemed academician who completed her Master of Nursing in UCLA School of Nursing, USA. She then earned her PhD in Nursing at Yonsei University, Seoul, South Korea.

She is an expert that specializes in the field of Child Health Nursing with research and teaching interests including Primary Care Nursing, Maternal-Child Nursing, Physical Activity, Adolescent Health and Obesity Prevention.

At present, she is a Professor of the College of Nursing and The Research Institute of Nursing Science, Seoul National University, South Korea. She is also an editorial board member of the Asian Nursing Research, the official peerreviewed research journal of the Korean Society of Nursing Science.

#### **ABSTRACT**

"Challenges and Innovations in Nursing Education during the COVID-19 pandemic in South Korea"

This presentation will include what nursing students and faculty in South Korea learned during the COVID-19 pandemic. Also it will discuss how we are developing new strategies of nursing education for the new normal era.

#### **PANEL DISCUSSION II**

April 16, 2021



MARI IKEDA, PhD, RN, PHN

*Professor*, Tokyo Women's Medical University, Japan

Chair, East Asian Forum of Nursing Scholars Dr. Mari Ikeda is a Professor of the Department of Nursing Administration, School of Nursing, Tokyo Women's Medical University, Japan. She is well known for advancing family nursing in Japan through her research and practice which include women's health, maternal and child health, nursing education, and nursing administration. She has also worked to develop programs on interpersonal group therapy for cancer patients and families.

Aside from being a remarkable academician and researcher, she has held a position at the Ministry of Health, Labour, and Welfare for 7 years as one of the Technical (Nursing Science) Officers. This has provided her additional opportunities to conduct studies in the areas of nursing administration and leadership, policy education, and health systems science as well. At present, she is serving as the Chair of the East Asian Forum of Nursing Scholars (EAFONS).

#### **ABSTRACT**

#### "New Opportunities for NursingResearch and Leadership"

Over the past several years, I have focused my research efforts to care for depressive mothers or who have potential for being one. Advances have been made in the treatment of depression in the last 20 years, although their impact has not been maximized, because of inadequate translation particularly in relation to primary providers. The current COVID-19 pandemic is affecting millions of people, including family on an unprecedented scale.

I believe that there are new opportunities for nursing research and leadership to identify persistent issues as well as the pathways towards better well being among families, which has implications for public policy to support families towards better wellbeing and more resilient in post-COVID-19 world.



WIPADA KUNAVIKTIKUL, PhD, RN, FAAN

Former Dean and
Professor,
Faculty of Nursing
Chiang Mai University,
Thailand

Dr. Wipada Kunaviktikul is the former dean of Chiang Mai University Faculty of Nursing in Thailand and the first director of the WHO-Collaborating Center of her university. Dr. Kunaviktikul is a researcher, mentor to graduate students, and has published in peer-reviewed journals. She was a research fellow at Harvard University, School of Public Health (2008). She also served on the Thailand Nursing and Midwifery Council advisory board and the national board of the Thailand Health Care Accreditation Institute.

As the former director of the institution's Nursing Policy and Outcome Center, Dr. Kunaviktikul has set directions that have influenced nursing policy, research, and practice in her country. The center had been a model of development for other institutes in Thailand and other parts of Asia.

#### **ABSTRACT**

Nursing research in Thailand presents opportunities to address gaps in nursing knowledge and service. It is important to better understand nursing outcomes, barriers to health, and to have the necessary data to create policy innovation to create structural changes to improve health outcomes on a large scale as well as health equity. Nursing represents but one component of the healthcare team it is equally important for a multidisciplinary team to pursue nursing research. Visionary leadership and the creation of global networks are significant in helping to translate and apply nursing research to enable the widest reach.

# NEW OPPORTUNITIES FOR NURSING RESEARCH AND LEADERSHIP



JOSEFINA A. TUAZON, DrPH, RN

Former Dean and Professor, College of Nursing University of the Philippines Manila

Past Chair and Member, EAFONS Executive Committee Dr. Tuazon is a notable academician, researcher, and leader. She is known for her contributions in preventing non-communicable diseases and promoting a healthy lifestyle through her research involvement and advocacies. As an educator and health science expert, Dr. Tuazon has contributed in policymaking groups in advancing and improving the profession. Her advocacies have led to the development in national policies on smoking cessation and health-promoting schools, including the development of the Training Manual for Health Workers in Promoting Healthy Lifestyle used in the Philippines.

Dr. Tuazon's leadership and contributions have been recognized, including UPINHF's 2019 International Nurse Award, the country's Ten Outstanding Filipino Teachers (TOFT), and the Julita V. Sotejo Medallion of Honor, the highest award given to alumni of the University of the Philippines College of Nursing.

#### **ABSTRACT**

Amidst the confusion and near panic of the early months of the COVID-19 pandemic in the Philippines, the struggle was balancing academic responsibilities and ensuring safety of students, with the personal challenges of keeping self and family safe while securing almost non-existent food and hygiene supplies. It was also the time for leadership in humanitarian action, mobilizing support and donations for the frontline health worker, hospitals, and local health units/facilities.

Research almost took a back seat; yet, ethical research with social value is a way to fast track knowledge generation that can inform or contribute to solutions such as quick surveys to anticipate vaccine hesitancy. More formally, I with three other nurse colleagues were highly engaged as members of the Philippine Health Technology Assessment Council, using our research and evidence-based skills to assist our Department of Health.



WEN-YU HU, PhD, RN

Professor and Director, School of Nursing National Taiwan University

Member, EAFONS Executive Committee Professor Wen-Yu Hu completed her bachelors, masters, and doctoral education on Nursing at the National Taiwan University where she currently leads as a professor and Director of the School of Nursing. Professor Hu is also a Visiting Professor of Clinical Research Nursing and Palliative Care of the American University of Sovereign Nations, and was a former President of the Taiwan Bioethics Association.

Professor Hu is a passionate researcher and has projects and publications in the areas of Oncology, Palliative Care, Chronic Illness Nursing, and Health Behavior.

#### **ABSTRACT**

Taiwan has employed several remarkable strategies against COVID-19. Similar to other EAFONS member countries, research and leadership play an important role in a collective response. This presentation relays the experience of Taiwan on challenges and opportunities in nursing leadership and education in the face of the pandemic.

#### **ORAL RESEARCH PRESENTATIONS**

#### SESSION 1: MATERNAL AND CHILD HEALTH, WOMEN'S HEALTH

16 April 2021, 10:40AM to 11:40AM

Moderator: Jillian Bejoc, MN, Cebu Normal University

# "Characteristics of mothers with poor social connectivity skills who are rearing small children"

Honda, Hikaru<sup>1</sup>; and Kita, Toshiko<sup>1</sup> Sapporo City University

# "Relationship between smartphone-dependence tendencies and sleep quality for mothers one month after delivery in Japan"

Yukitake, Ayaka<sup>1</sup>; Matsuzaki, Masayo<sup>1</sup>; and Sumitomo Haruna<sup>1</sup> Osaka University Graduate School of Medicine, Division of Health Sciences

#### "Effects of maternal voice on pain and mother-infant bonding in premature infants"

Yu, Wan-chen<sup>1</sup>; Chiang, Ming-Chou<sup>1</sup>; Lin, Kuan-Chia<sup>2</sup>; and Chen, Chi-Wen<sup>2</sup> Chang Gung Memorial Hospital, <sup>2</sup>National Yang Ming Chiao Tung University

# "Effects of virtual reality exposure interventions in preoperative children: a systematic review and meta-analysis"

<u>Chen, Yen-Ju</u><sup>1</sup>; Wang, Cheng-Ju<sup>1</sup>; and Chen, Chi-Wen<sup>1</sup> National Yang Ming Chiao Tung University

#### "Prevalence of HIV testing and associated factors among young adolescents"

<u>Dlamini, Nondumiso S.</u>¹; Cui, Xirong¹; Cha Kyeongin¹; Kim, Mijung¹; Jo, Mirae¹; and Jung, Mi Sook¹ ¹Chungnam National University

#### SESSION 2: MATERNAL AND CHILD HEALTH, WOMEN'S HEALTH

16 April 2021, 10:40AM to 11:40AM

Moderator: Lourdes Marie Tejero, PhD, MA, RN, MTM, University of the Philippines Manila

# "Comparative study of resilience levels between early adolescent and late adolescent in Depok city, Indonesia"

Agustini, Nur¹; <u>Ribka¹</u>; and Ramadhiyani, Jauzaa Hanaa¹ ¹University of Indonesia

# "Kindergarten teachers' coping methods and challenges regarding children with food allergies"

<u>Tamamura, Hisako</u><sup>1</sup>; Yokoyama, Yumi<sup>2</sup>; and Shikano, Hiroko<sup>2</sup> <sup>1</sup>Dokkyo Medical University School of Nursing, <sup>2</sup>Jichi Medical University School of Nursing

# "Children's and their caregivers' perceptions of using interactive virtual reality play interventions during intravenous placement"

Hsu, Mei-Feng<sup>1</sup>; Whu, Yew-Wha<sup>2</sup>; and Chen, Chi-Wen<sup>1</sup>
<sup>1</sup>National Yang Ming Chiao Tung University, <sup>2</sup>Far Eastern Memorial Hospital

# "Association between lifestyle changes due to the coronavirus disease and nutrient intake during pregnancy in Japan"

<u>Hori, Natsuki<sup>1</sup></u>; Shiraishi, Mie<sup>1</sup>; Harada, Rio<sup>1</sup>; and Kurashima, Yuki<sup>1</sup> Osaka University

# "The life experiences of pregnant women affected by natural disasters: review of the literature"

<u>Suzuki, Satoko¹</u>; Sato, Naho¹; and Miyazaki, Misako¹ ¹Graduate School of Nursing, Chiba University

#### **SESSION 3: NURSING THEORY**

16 April 2021, 10:40AM to 11:40AM

Moderator: Ma. Elizabeth C. Baua, MSN, RN, DNE, DNS, St. Paul University of the Philippines

#### "The constructions of coping of adults With Rheumatoid Arthritis"

Uy, Moira

University of the Philippines Manila

# "The development of need-threat internal resiliency theory utilizing deductive axiomatic approach"

Sadang, Jonaid

Mindanao State University - Marawi

#### "Axiomatic approach in developing the filial care theory"

Uy, Huemer<sup>1</sup>; and Palompon, Daisy<sup>1</sup>

<sup>1</sup>Cebu Normal University

# "Development of caring attributes through small group work among undergraduate nursing students: perspectives of nurse educators and students"

Wong, Florence Mf

Tung Wah College

#### "Understanding the meaning of nurse-caring for persons sustained with technologies at the end-of-life: a Ricoeur-inspired approach"

Lim-Saco, Freslyn

Silliman University College of Nursing

#### **SESSION 4: NURSING EDUCATION**

16 April 2021, 10:40AM to 11:40AM

Moderator: Takatoshi Makino, PhD, RN, Gunma University

# "Improving nurse educators' research self-efficacy, engagement and productivity: a quality improvement project"

Calaguas, Noriel

Holy Angel University - School of Nursing and Allied Medical Sciences

# "Impact of self-reflection prompts on graduate nursing students in an academic English course"

Casenove, David

Chiba University

# "Development and psychometric testing of a self-rated scale based on National Nursing Core Competency Standards (NNCCS)"

Belen, Vanessa

Holy Angel University

# "Development of interactive web-based module for in-service training: an application of patient self-care education for women with Gynecologic Cancer"

Hsu, Hsiao-Pei<sup>1</sup>; Chen, Shun-Fen<sup>2</sup>; and Huang, Chiu-Mieh<sup>2</sup>

<sup>1</sup>Department of Nursing, School of Nursing, National Yang Ming Chiao Tung University,

<sup>2</sup>Institute of Clinical Nursing, School of Nursing, National Yang Ming Chiao Tung University

# "Leadership behavior of dean's of colleges of nursing and faculty job satisfaction and commitment"

Ballena, Naressia

University of the Philippines Manila

#### **ORAL RESEARCH PRESENTATIONS**

#### **SESSION 5: NURSING EDUCATION**

16 April 2021, 10:40AM to 11:40AM

Moderator: Mary Grace Lacanaria, PhD, RN, St. Louis University

# "Transforming nurses in the new normal: A transition to practice training program initiative"

Nario, Joshua Jaime<sup>1</sup>; Alegre Jr., Rommel<sup>1</sup>; and Gaba, Daryl Jeremiah<sup>1</sup>

<sup>1</sup>Makati Medical Center

# "Application of Interpretivism in self- determined learning among undergraduate nursing students under a Heidegger's philosophy."

<u>Rinzy, Aminath</u><sup>1</sup>; Sripusanapan, Acharaporn<sup>1</sup>; and Fongkaew, Warunee<sup>1</sup> Chiangmai University

#### "Application of virtual reality interactive teaching system in end-of-life nursing education"

Yang, Hsiao-Ling<sup>1</sup>; and Hu, Wen-Yu<sup>1</sup>

<sup>1</sup>School of Nursing, College of Medicine, National Taiwan University

# "Developing the key competencies of the UP-Nurse Scientist: preliminary work to Ph.D. in Nursing curricular revision"

Ngaya-an, Floreliz<sup>1</sup>; Paguio, Jenniffer<sup>1</sup>; Leyva, Erwin William<sup>1</sup>; Peralta, Arnold<sup>1</sup>; Siongco, Kathryn Lizbeth<sup>1</sup>; and Bonito, Sheila<sup>1</sup>

<sup>1</sup>University of the Philippines Manila

#### "Words matter when nursing students persuade simulated patients to take certain actions: Question forms help patients realize their own illnesses"

<u>Shikano, Hiroko</u><sup>1</sup>; Goto, Risa<sup>2</sup>; Yuyama, Misugi<sup>1</sup>; and Honda, Yoshika<sup>1</sup> <sup>1</sup>Jichi Medical University, <sup>2</sup>Kansai Gaidai University

#### **SESSION 6: GERONTOLOGY AND GERIATRIC NURSING**

16 April 2021, 10:40AM to 11:40AM

Moderator: Rowena Chua, PhD, RN, University of Santo Tomas

#### "Quality of life and level of depression among the elderly"

Kulintang, Mohammed Bien<sup>1</sup>; and Andrew, Ngo<sup>2</sup>

<sup>1</sup>Central Mindanao University, <sup>2</sup>Notre Dame of Midsayap College

#### "Investigation on the timing of the end-of-life discussion by home-visit nurses in Japan"

Asaumi, Kurumi<sup>1</sup>; Oki, Masataka<sup>1</sup>; and Murakami, Yoshie<sup>2</sup>

<sup>1</sup>Tokyo University of Technology, <sup>2</sup>Toho University

# "Effectiveness of Low Level Light Therapy (LLLT) on sleep quality, fatigue, and cold limbs among the elderly in nursing homes"

Lai, I-Hua<sup>1</sup>; Chien, Li-Yin<sup>1</sup>; and Tai, Chen-Jei<sup>2</sup>

<sup>1</sup>National Yang-Ming University, <sup>2</sup>Taipei Medical University Hospital & Taipei Medical University Department of Traditional Chinese Medicine

# "Development of an interventional plan based on the challenges of the older persons during a volcanic eruption: a mixed-method approach"

Reantillo, Ejay¹; Bacalzo, Mylyn¹; Besas, Czarina¹; Nazareno, Maria Kimberly¹; <u>Villegas Jr., Edgardo Philipp</u>¹; and Cabutotan, Leanza Nicole¹

<sup>1</sup>Manila Tytana Colleges

#### "Loneliness among older adults in Norway: A longitudinal study"

Soberano, Julienne Ivan

University of the Philippines Manila

#### **SESSION 7: GERONTOLOGY AND GERIATRIC NURSING**

16 April 2021, 10:40AM to 11:40AM

Moderator: Lydia Manahan, PhD, RN, University of the Philippines Manila

#### "Social support attainment of older adults living in a flood-prone community"

<u>Supremo, Arlene</u><sup>1</sup>; Bacason, Sillmark<sup>1</sup>; Abegonia, Alpha Issa Christianne; and Bacason, Louverille<sup>2</sup>

<sup>1</sup>Biliran Province State University, <sup>2</sup>Department of Education Biliran Division

# "Optimal wiping pressure during bed baths for older patients: A single-blind randomized crossover study"

<u>Konya, Issei</u><sup>1</sup>; Iwata, Hiroaki<sup>2</sup>; Hayashi, Miyuki<sup>3</sup>; Akita, Tamami<sup>3</sup>; Homma, Yoshie<sup>4</sup>; Yoshida, Hideaki<sup>4</sup>; Yano, Rika<sup>5</sup>

<sup>1</sup>Graduate School of Health Sciences, Hokkaido University, <sup>2</sup>Department of Dermatology, Faculty of Medicine and Graduate School of Medicine, Hokkaido University, <sup>3</sup>Division of Nursing, Hokkaido University Hospital, <sup>4</sup>Social Welfare Corporation Hokkaido Shakaijigyokyokai Yoichi Hospital, <sup>5</sup>Faculty of Health Sciences, Hokkaido University

# "The effect of exercise on cognitive function and sleep quality improvement in community middle-aged and elderly with hypertension"

Chou, Cheng-Chen

Institute of Community Health Care, School of Nursing, National Yang Ming Chiao Tung University

# "Attitudinal outcomes of an interprofessional training program for health workers in the care of older adults in the Philippines: A longitudinal analysis"

<u>Siongco, Kathryn Lizbeth</u><sup>1</sup>; Nakamura, Keiko<sup>2</sup>; Moncatar, TJ Robinson T.<sup>3</sup>; Canila, Carmelita C.<sup>3</sup>; Lorenzo, Fely Marilyn E.<sup>4</sup>; and Seino, Kaoruko<sup>2</sup>

<sup>1</sup>University of the Philippines Manila, <sup>2</sup>Tokyo Medical and Dental University, <sup>3</sup>College of Public Health, University of the Philippines Manila, <sup>4</sup>Commission on Higher Education

#### "Gerontology Nursing: Innovation in education and practice"

Pagsibigan, Jesusa S.

University of the Philippines Manila

#### **SESSION 8: MENTAL HEALTH AND PSYCHIATRIC NURSING**

16 April 2021, 10:40AM to 11:40AM

Moderator: Hsiu-Ju Chang, PhD, RN, National Yang Ming Chiao Tung University

# "Relationship of caregivers' Schizophrenia literacy and frequency of readmission of their patients with Schizophrenia at the National Center for Mental Health: A prospective cohort study"

Bajador, Jerico

National Center for Mental Health

#### "Nurses' lived experiences on spiritual care: A phenomenological study"

Ducanes, Criselmer

St. Paul University Iloilo

# "Psychosocial assessment and support of healthcare workers in times of COVID-19 pandemic"

<u>Bello, Nicolo Martin</u><sup>1</sup>; Borromeo, Rodolfo<sup>1</sup>; Gorospe, Joy Carmel<sup>1</sup>; Espina, Dona-Lee<sup>1</sup>; Macaranas, Marcia<sup>1</sup>; Alfon, Khristian<sup>1</sup>; and Salagoste, Aikee Millicent<sup>1</sup>

#### <sup>1</sup>Manila Doctors Hospital

# "The relationship between dignity and quality of life in heart disease patients: A pilot study with canonical correlation analysis"

Hsu, Ching-Hwa<sup>1</sup>; Tung, Heng-Hsin<sup>1</sup>

<sup>1</sup>National Yang Ming Chiao Tung University

# "The impact of maternal prenatal depressive symptoms and anxiety on infant birth weight in Japanese primiparous women"

Kanekasu, Hitomi<sup>1</sup>; Nishioka, Mayumi<sup>2</sup>; and Watanabe, Hiroko<sup>1</sup>

<sup>1</sup>Osaka University Graduate School of Medicine, Division of Health Sciences, <sup>2</sup>Adachi Hospital

Please visit the EAFONS website at www.eafons.org to view the research abstracts, video presentations, and posters.

### **ORAL RESEARCH PRESENTATIONS**

#### **SESSION 9: MENTAL HEALTH AND PSYCHIATRIC NURSING**

16 April 2021, 10:40AM to 11:40AM

Moderator: John Lorena, RN, DNM, Trinity University of Asia

# "Gender difference in factors associated with atypical suicidal behaviors: A secondary data analysis of the 2018 Korea youth risk behavior survey"

Kim, Heejung; Kim, Eun-Mi; Park, Sun Young

<sup>1</sup>Yonsei University College of Nursing, <sup>2</sup>College of Nursing, Pusan National University, <sup>3</sup>National Health Insurance Service Ilsan Hospital

#### "Resilience and quality of life in heart failure patients"

Sie, Jia-Rong

School of Nursing, National Yang Ming Chiao Tung University

# "Availability and accessibility of caregiver support services in palliative care: A content analysis of service providers in Hong Kong"

Cheng, Huilin<sup>1</sup>; and Chung, Ming Wai<sup>1</sup>

The Hong Kong Polytechnic University

# "Depression and fatigue of breast cancer patients receiving chemotherapy during the COVID-19"

Retnaningsih, Dwi<sup>1</sup>; Auliyak, Roudhotul<sup>1</sup>; and Mariyati, Mariyati<sup>1</sup> Universitas Widya Husada Semarang

# "Feelings and experiences of frontline nurses taking care of COVID-19 affected patients in a low resources country: A qualitative descriptive study"

Nguyen, Anh T.H.1; Pham, Dung T.T1; and Do, Vien X.2

<sup>1</sup>Faculty of Nursing, Phenikaa University, <sup>2</sup>Vinmec Hospital in Danang

#### SESSION 10: NURSING LEADERSHIP AND MANAGEMENT

16 April 2021, 10:40AM to 11:40AM

Moderator: Patria Manalaysay, PhDNS, PhD, RN, Ateneo de Davao University

# "The perceptions of the nurse Managers on the patient safety culture and safety culture maturity level of selected internationally-accredited hospitals in Metro Manila, Philippines"

Morales, Mignodel<sup>1</sup>; and Estioko, Edreck<sup>1</sup>

¹Trinity University of Asia

# "The relationship between management factors and needs-supplies fit among hospital nurses: A cross-sectional study"

Inoue, Maho<sup>1</sup>; Kunie, Keiko<sup>2</sup>; and Takemura, Yukie<sup>1</sup>

<sup>1</sup>The University of Tokyo, <sup>2</sup>Tokyo Women's Medical University

#### "Succession planning in healthcare organizations: A systematic review without metaanalysis"

Adajar, Gracielle Ruth: and Paguio, Jenniffer

<sup>1</sup>University of the Philippines Manila

#### "Organizational resilience as basis for future-proofing nursing institutions"

Uayan, Maria Luisa T.

Our Lady of Fatima University College of Nursing

# "Work environment and workload of staff nurses in selected secondary hospitals in Cavite, Philippines"

Javier, Wilfred

Binakayan Hospital and Medical Center, Inc.

#### **SESSION 11: PUBLIC HEALTH NURSING**

16 April 2021, 10:40AM to 11:40AM

Moderator: Thitipong Tankumpuan, PhD, RN, Mahidol University

# "Developing a framework for the implementation of a job rotation program for the Philippine Department of Health: A qualitative benchmarking analysis"

Torres, Gian Carlo<sup>1</sup>; Conde, Alita<sup>1</sup>; Estrada, Marica<sup>1</sup>; <u>Parial, Laurence Lloyd</u><sup>1</sup>; and Macindo, John Rey<sup>1</sup> University of Santo Tomas

#### "Building leadership and management capacities of public health nurses in the Philippines"

Posadas, John Joseph

University of the Philippines Manila

# "Fostering Partnerships Between the Academe-Government and Community in the COVID-19 Pandemic Response in the Philippines"

<u>Tomanan, Kristine Joy L.</u><sup>1</sup>; Mabale, Maria Angela A.<sup>1</sup>; Abad, Peter James B.<sup>1</sup>; and Bonito, Sheila R.<sup>1</sup> University of the Philippines Manila

# "Skill mix in delivering primary health care services: Context and implications to public health nursing"

Dones, Luz Barbara¹; <u>Abad, Peter James</u>¹; Medina III, Vicente¹; Cordero, Anthony G.H.¹; and Hernandez, Mary Abigail¹

<sup>1</sup>University of the Philippines Manila

#### "Promoting school health updating Urbani school health kit"

Bonito, Sheila<sup>1</sup>; <u>Iellamo, Efrelyn</u><sup>1</sup>; Abad, Peter James<sup>1</sup>; and Hernandez, Mary Abigail<sup>1</sup>University of the Philippines Manila

#### **SESSION 12: NURSING RESEARCH**

16 April 2021, 10:40AM to 11:40AM

Moderator: Teresa Guinoo, PhD, RN, Silliman University

# "A rapid review of nurses' experiences working in hospital settings during the COVID-19 pandemic"

Gilo, Ericka Louise<sup>1</sup>; Garma, Paul Froilan<sup>1</sup>; and Delgado, Niño Valentino<sup>1</sup> University of the Philippines - Philippine General Hospital

# "Translating and validating the Revised Professional Practice Environment (RPPE) scale – Filipino version"

Biag, Al

Holy Angel University

# "Testing the structural equation model of the influence of nurses' spiritual well-being and caring behavior on their provision of spiritual care to patients"

<u>Angeles, Leonardo Jr</u><sup>1</sup>; and Biag, Al<sup>1</sup> Holy Angel University

# "Filipino next generation nurses as frontliners amid COVID-19 pandemic: A Husserlian Phenomenology study"

Raymundo, Agnes<sup>1</sup>; and <u>Miranda, Melvin</u><sup>1</sup> <sup>1</sup>Manila Central University College of Nursing

#### "Filipino parents' experience in 'vaccine hesitancy"

Albulario, Tiara Denise<sup>1</sup>; Baryl, Geobelle Allilynne<sup>1</sup>; Calunod, Rishelle Ann<sup>1</sup>; Daclan, Shaquille<sup>1</sup>; Glazier, Maribel<sup>1</sup>; Lerma, Shanna<sup>1</sup>; Ortega, Shanray<sup>1</sup>; Roja, Jayra<sup>1</sup>; Satur, Josh Von G-Clef<sup>1</sup>; and Villegas, Lanzieg<sup>1</sup>

<sup>1</sup>Silliman University College of Nursing

#### **ORAL RESEARCH PRESENTATIONS**

#### **SESSION 13: NURSING RESEARCH**

16 April 2021, 10:40AM to 11:40AM

Moderator: Ryan Michael Oducado, PhD, RN, RM, LPT, West Visayas State University

#### "An integrative review of comfort in hygienic care"

Nishiya, Kotone<sup>1</sup>; Konya, Issei<sup>1</sup>; and Yano, Rika<sup>2</sup>

<sup>1</sup>Graduate School of Health Sciences, Hokkaido University, <sup>2</sup>Faculty of Health Sciences, Hokkaido University

# "Acceptability and psychometric evaluation of the traditional Chinese version of the carer support needs sssessment tool in Hong Kong palliative care settings"

<u>Cheng, Huilin</u><sup>1</sup>; Ching, Simon Lam<sup>1</sup>; Leung, Doris Yin Ping<sup>1</sup>; Chung, Ming Wai<sup>1</sup>; Ko, Po Shan<sup>2</sup>; Lam, Wai Man<sup>3</sup>; Lam, Po Tin<sup>4</sup>; and Leung, Andrew Luk<sup>5</sup>

The Hong Kong Polytechnic University, <sup>2</sup>Kowloon East Cluster, Hospital Authority, <sup>3</sup>Department of Medicine, Haven of Hope Hospital, <sup>4</sup>Department of Medicine and Geriatrics, United Christian Hospital, <sup>5</sup>Nethersole Institute of Continuing Holistic Health Education

#### "Barriers to multiprofessional information sharing for early mobilization in ICU"

Katsuyama, Azusa

Osaka Medical and Pharmaceutical University

# "Applying multi-strategies to promote the knowledge and behaviors in healthy-diet among university students"

Wang, Chi-Jane<sup>1</sup>; and Chou, Cheng-Chen<sup>2</sup>

<sup>1</sup>Department of Nursing, College of Medicine, National Cheng Kung University, & National Cheng Kung University Hospital, <sup>2</sup>Institute of Community Health Care, National Yang-Ming University (NYMU)

# "An integrative review of interventions to promote culturally congruent care for sexual and gender minorities"

De Torress, Ryan University of the Philippines Manila

#### **SESSION 14: ADULT HEALTH**

16 April 2021, 10:40AM to 11:40AM

Moderator: Alex Molasiotis, PhD, RN, Hong Kong Polytechnic University

# "Burden among Caregivers whose cancer patients were non-responsive to a home-based symptom management intervention"

Thana, Kanjana'; Sikorskii, Alla<sup>2</sup>; Letho, Rebecca<sup>3</sup>; Given, Charles<sup>3</sup>; and Wyatt, Gwen<sup>3</sup>

<sup>1</sup>Faculty of Nursing, Chiang Mai University, <sup>2</sup>Department of Psychiatry, Michigan State University, <sup>3</sup>College of Nursing, Michigan State University

#### "Factors influencing functional ability of patients with head Injury"

Aye, Po Po Chan Myae

University of Nursing, Mandalay

# "The effectiveness of a traditional chinese medicine-based mobile health application for individuals with prediabetes: A randomized controlled trial"

<u>Chung, Hsueh-Wen</u><sup>1</sup>; Chien, Li-Yin<sup>2</sup>; Tai, Chen-Jei<sup>3</sup>; Hsu, Ching-Fen<sup>4</sup>; Ho, Lin-Chen<sup>4</sup>; and Su, Wen-Lin<sup>4</sup> National Yang-Ming University, Department of Nursing, <sup>2</sup>National Yang-Ming University, Institute of Community Health Care, School of Nursing, <sup>3</sup>Taipei Medical University Hospital & Taipei Medical University, Department of Traditional Chinese Medicine, <sup>4</sup>Taipei Tzu Chi Hospital, Buddhist Tzu Chi Medical Foundation, Department of Family Medicine

# "An umbrella review of systematic reviews with meta-analysis describing the health outcomes of phototherapy for pressure ulcer in adults."

<u>Lin, Wna-Shiuan<sup>1</sup></u>; Yang, Yuan-Hao<sup>2</sup>; Zheng, Hui-Ru<sup>1</sup>; Li, Zhen-Ni<sup>1</sup>; Wu, Yu-Tung<sup>1</sup>; Li, Yi-Hsuan<sup>1</sup>; Wei, Yu-Ting<sup>1</sup>; and Lin, Yu-Tung<sup>1</sup>

<sup>1</sup>Department of Nursing, University of Kang Ning, Taipei, <sup>2</sup>Division of Hematology and Oncology, Department of Medicine, Taoyuan General Hospital, Taoyuan

# "Filipino health professionals with human immunodeficiency virus on antiretroviral therapy: A mixed designs study"

Castil, Lheanne Ruth<sup>1</sup>; Niu, Renei Iza<sup>1</sup>; Calosa, Carla Marie<sup>1</sup>; Cruz, Gia Margarette<sup>1</sup>; and <u>Raymundo, Agnes</u><sup>1</sup>Manila Central University College of Nursing

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#### **SESSION 15: ADULT HEALTH**

16 April 2021, 10:40AM to 11:40AM

Moderator: Jennifer Joy Olivar, PhD, RN, St. Paul University Manila

# "Exploring the sexuality and intimacy in Chinese prostate cancer patients: An interpretive descriptive study"

Wang, Tong<sup>1</sup>; Dong, Wen<sup>2</sup>; Wong, Kitty Ping Kit<sup>1</sup>; and Cheng, Huilin<sup>1</sup>

The Hong Kong Polytechnic University, <sup>2</sup>The Second Affiliated Hospital of Sun-yat sun University

# "Korean version of the Swedish occupational fatigue inventory among construction workers: Cultural adaptation and psychometric evaluation"

<u>Lee, Sangeun<sup>1</sup></u>; Seong, Sojeong<sup>2</sup>; Park, Soyeon<sup>2</sup>; Lim, Jeeyeon<sup>3</sup>; Hong, Soyun<sup>4</sup>; Cho, Youngshin<sup>4</sup>; and Kim, Heejung<sup>5</sup>

<sup>1</sup>College of Nursing, University of Illinois at Chicago, <sup>2</sup>Department of Architectural Engineering, Hanyang University, <sup>3</sup>College of Nursing, Yonsei University, <sup>4</sup>College of Nursing, Brain Korea 21 FOUR Project, Yonsei University, <sup>5</sup>College of Nursing and Mo-Im Kim Nursing Research Institute, Yonsei University

# "Clinical alarms in intensive care units: Exploring key issues of nurses in alarm management and alarm fatigue"

Lee, Ting-Ting<sup>1</sup>; and Yu-Shan, Shih<sup>1</sup>

<sup>1</sup>National Yang Ming Chiao Tung University, School of Nursing

#### "Health of foreign technical intern trainees in Japan"

<u>Aida, Hanae</u><sup>1</sup>; and Mori, Yoshie<sup>1</sup>

<sup>1</sup>Graduate School of Health Sciences, Gunma University

# "Qualitative research on the well-being of new female farmers —taking pride in living as a farmer embraced by nature"

Ozawa, Ryoko<sup>1</sup>; and Omori, Junko<sup>2</sup>

<sup>1</sup>Department of Nursing, Tenshi College, <sup>2</sup>Department of Health Sciences, Graduate School of Medicine, Tohoku University

#### POSTER RESEARCH PRESENTATIONS

#### NURSING EDUCATION

# "The healthcare providers' competencies and the utilization of the interdisciplinary geriatric health care approach"

Bialba, Daisy Mae National University

#### "Interprofessional healthcare education in the new normal"

De Las Armas, Esmeraldo IV University of Makati

# "Development and pilot testing of a training program for introductory Evidence-Based Practice (EBP) in nursing"

Catu, Louie Roy E. Holy Angel University

#### "Simulated integrated practical training in Japan"

<u>Matsumoto, Akiko</u>¹; Nishigami, Ayumi¹; Nakano, Reiko¹; Nagai, Masayo¹; Miyaoka, Yuka¹; Jia, Yuting¹; and Okuda, Yuta¹ 'Aino University

# "Leveraging collaboration: Experience in developing advanced practice nursing curricula in the Philippines"

Guino-o, Theresa<sup>1</sup>; <u>Concepcion, Chanell Jan</u><sup>1</sup>; Abalos, Evalyn<sup>1</sup>; Bustillo, Theorose June<sup>1</sup>; Belciña, Maria Theresa<sup>1</sup>; and Luague, Zorinna<sup>1</sup>
<sup>1</sup>Silliman University

# "Fluctuation of perception and attitude experienced by nursing students in forming relationships with children during pediatric nursing training"

Nakajima, Tomiko

Kansai University of International Studies

#### "Student learning in home nursing practice"

<u>Hattori, Keiko</u><sup>1</sup>; Shimizu, Junko<sup>1</sup>; and Koyama, Michiko<sup>1</sup> <sup>1</sup>Nihon Institute of Medical Science

#### "The effects of multimedia learning tool on nursing students"

Sihawong, Sirisup

Ubonratchathani University

#### "Experience holding a face-to-face prenatal class during the COVID-19 pandemic"

<u>Yamaguchi, Sanae</u><sup>1</sup>; Fujita, Megumi<sup>1</sup>; and Tezuka, Miharu<sup>1</sup> 'Yamagata University Faculty of Medicine School of Nursing

# "Using scenario simulation learning to cultivate nursing staffs' ability in taking care of heart transplant patients"

<u>Chen, Tzu-Yen</u><sup>1</sup>; Huang, Ying-Ying<sup>1</sup>; Yeh, Tzu-Pei<sup>1</sup>; Yu, Chen-Yi<sup>1</sup>; Chen, Pei-Hsin<sup>1</sup>; and Chen, Ching-Wen<sup>1</sup> China Medical University Hospital

#### "The learning process in public health nursing health education practice"

Nakazato, Ryoko<sup>1</sup>; and Sakurai, Shinobu<sup>1</sup>

<sup>1</sup>Juntendo University

# "Experiences of nursing teachers instructing nursing students assigned to end-of-life patients in a practicum. Part B: changing interests"

<u>Imaizumi, Satoko</u>¹; Tejima, Yoshie¹; Mori, Sachiko¹; Yaguchi, Naho¹; and Yoshino, Junko¹¹Tokai University

# "Stress and coping of students in remote training using "information and communication technology" and clinical training in adult nursing practice"

<u>Aoki, Ikuko</u><sup>1</sup>; Kasuya, Emiko<sup>1</sup>; Hayashi, Kumiko<sup>1</sup>; and Shiba, Yuko<sup>1</sup> <sup>1</sup>Chubu Gakuin University Department of Nursing

# "Students' reflection during clinical nursing training - A content analysis of preclinical notes on personal reflections to clarify learning outcomes"

Takeda, Sayaka<sup>1</sup>; and Yoshida, Yuko<sup>2</sup>

<sup>1</sup>J. F. Oberlin University Graduate School of International Studies, <sup>2</sup>Tokai University Junior College of Nursing and Medical Technology

# "Examination of the usefulness of machine translation when counicating with overseas patients nursing student's metacognitive strategy use in the coronavirus crisis"

Nagamine, Megume Gunma University

#### "Nursing student's metacognitive strategy use in the Coronavirus crisis"

<u>Takahashi, Sachiko</u><sup>1</sup>; Miyamoto, Junko<sup>1</sup>; and Fujita, Sayaka<sup>1</sup> Himeji University

#### "A review of domestic literature on the sense of coherence in nursing students"

<u>Zanami, Yukari</u><sup>1</sup>; Mochizuki, Yoshiko<sup>1</sup>; and Makihara, Kazuko<sup>1</sup> <sup>1</sup>Tokai University Junior College of Nursing and Medical Technology

# "Risk awareness of nursing students watching a simulated scene of a hospitalized child and his mother on his bed"

<u>Yoneda, Terumi</u><sup>1</sup>; Kawabata, Tomoko<sup>1</sup>; Nishioka, Yasutaka<sup>1</sup>; Yasuhara, Osamu<sup>1</sup>; Kitou, Yasuko<sup>2</sup>; Senda, Mikiko<sup>1</sup>; Itami, Kimiwa<sup>1</sup>; Seki, Keiko<sup>1</sup>; and Honda, Kanako<sup>1</sup>

The University of Shiga Prefecture, <sup>2</sup>Bukkyo University

# "Experiences of a nursing teacher instructing nursing students assigned to end-of-life patients in a practicum: Part A: valuing experiences guided by sensibility"

<u>Tejima, Yoshie</u><sup>1</sup>; Mori, Sachiko<sup>1</sup>; Yagauchi, Naho<sup>1</sup>; Yoshino, Junko<sup>1</sup>; and Imaizumi, Satoko<sup>1</sup> Tokai University, School of Medicine, Faculty of Nursing

# "Educational practice design incorporating online academic conference participation on child nursing health practicum"

Nishida, Shiho<sup>1</sup>; Yuasa, Katsutoshi<sup>1</sup>; Sugimoto, Akiko<sup>1</sup>; and Nishimura, Mikiko<sup>1</sup> 'Kyoritsu Women's University

#### "Impact of nursing student's life experience on life image of patient"

Umeda, Keiko

Gifu University of Health Sciences

#### "Factors influencing COVID-19 preventive behaviors in nursing students"

Lee, Soo Jin<sup>1</sup>; Jin, Xianglan<sup>2</sup>; and Lee, Sujin<sup>3</sup>

<sup>1</sup>Korea National Open University, <sup>2</sup>Kyungbox University, <sup>3</sup>Seoul National University

# "Educational program evaluation of basic nursing skills using blended learning - Self-evaluation ability in making an occupied bed -"

<u>Uno, Tomoko¹</u>; Yoshida, Yuko²; Tanaka, Hiroaki³; Hakosaki, Itsuka³; Shigeta, Katsusuke⁴; Iwamoto, Mikiko²; and Yano, Rika²

<sup>1</sup>Department of Nursing, School of Health Sciences, Sapporo Medical University, <sup>2</sup>Faculty of Health Sciences, Hokkaido University, <sup>3</sup>Center for Open Education, Hokkaido University, <sup>4</sup>Information Initiative center, Hokkaido University

# "Regarding an existence of international experience of nursing students and its effect on their consciousness toward foreign nurses"

Fumiko, Sato Aino University

# "Awareness of clinical instructors regarding advocating for children's rights in pediatric nursing training"

<u>Rumi, Ueno</u><sup>1</sup>; Hiromi, Kokabu<sup>2</sup>; Chiyuki, Ryugo<sup>3</sup>; Tomoko, Kawabata<sup>2</sup>; Miki, Hirata<sup>3</sup>; Misa, Suzuki<sup>3</sup>; Ayumi, Tamagawa<sup>2</sup>; and Hiroko, Murai<sup>3</sup>

<sup>1</sup>Koka Scchool of Nursing, <sup>2</sup>The University of Shiga Prefecture, <sup>3</sup>School of Nursing, Seisen University

## "Changes in nursing students' cognition during skill acquisition of linen change using blended learning"

<u>Yuko, Yoshida</u>¹; Tomoko, Uno²; Hiroaki, Tanaka³; Itsuka, Hakosaki³; Katsusuke, Shigeta⁴; Mikiko, Iwamoto¹; and Rika, Yano¹

<sup>1</sup>Faculty of Health Sciences, Hokkaido University, <sup>2</sup>Department of Nursing, School of Health Sciences, Sapporo Medical University, <sup>3</sup>Center for Open Education, Hokkaido University, <sup>4</sup>Information Initiative center, Hokkaido University

#### "Verification of content validity of the end-of-life care for cancer patients difficulty scale for new graduate nurses"

Akitoshi, Asano<sup>1</sup>; Sayuri, Sakai<sup>2</sup>; Nao, Seki<sup>2</sup>; and Yu, Koyama<sup>2</sup>

<sup>1</sup>The Doctor's Course of Graduate School of Health Sciences, Department of Nursing, Niigata University, <sup>2</sup>Graduate School of Health Sciences, Niigata University

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#### **POSTER RESEARCH PRESENTATIONS**

## "The clinical teaching role of nurse lecturers: From nurse lecturers' and students' perspectives in Taiwan"

Hsu, Yu-Hsien

Nursing department, Cardinal Tien Junior College of Healthcare and Management

# "A process of professional growth as an educator through experience of being a preceptor in nursing"

Onbe, Hiromi<sup>1</sup>; Tanifuji, Saki<sup>2</sup>; Nakanishi, Keisuke<sup>3</sup>; Yamazaki, Chiho<sup>4</sup>; Arai, Hiroko<sup>5</sup>; and Sanaki, Isamu<sup>6</sup> <sup>1</sup>Gunma University Graduate School of Health Sciences, <sup>2</sup>Kyorin University Hospital, <sup>3</sup>Nagoya University Graduate School of Medicine, <sup>4</sup>Gunma University Graduate School of Medicine, <sup>5</sup>Dokkyo Medical University School of Nursing, <sup>6</sup>Rakuwakai home nursing station Daigoekimae

#### "Impact of COVID-19 pandemic on basic nursing education in adult-nursing practice in Japan"

Takashi, Ohue<sup>1</sup>; and Sachiko, Shirakami<sup>1</sup>

<sup>1</sup>Department of Nursing, Faculty of Nursing, Hyogo University

# "Development of a program for experienced psychiatric nurses to learn recovery-oriented care" Tatara. Terumi

Kagawa Prefectural University of Health Sciences

# "Soft skill elements in structured nursing clinical skill assessment on medication procedure: A clinical audit"

<u>Jamaludin, Thandar Soe Sumaiyah</u><sup>1</sup>; Nurumal, Mohd. Said<sup>1</sup>; Ahmad, Norfadzilah<sup>1</sup>; Naznin Muhammad, Siti Aesah<sup>1</sup>; and Chan, Chong Mei<sup>2</sup>

<sup>1</sup>International Islamic University Malaysia, <sup>2</sup>University Malaya

#### "Comparison of rubric evaluations for Gerontological nursing lectures"

Yamasaki, Naomi<sup>1</sup>; <u>Sugimoto, Takako</u><sup>1</sup>; Uenaka, Hisashi<sup>1</sup>; and Shimaoka, Masayo<sup>1</sup> <sup>1</sup>Kio University

#### "Development of education program for marine medicine in Japan"

<u>li, Mizuho</u>¹; Okudera, Hiroshi¹; and Wakasugi, Masahiro¹

<sup>1</sup>University of Toyama

#### "Comparison of rubric evaluations for Gerontological nursing practice"

<u>Sugimoto, Takako¹</u>; Yamasaki, Naomi¹; Uenaka, Hisashi¹; Shimaoka, Masayo¹; Matsubara, Sumie Matsubara¹; and Yoshii, Shigeko Yoshii¹

<sup>1</sup>Kio University

# "A literature review on the factor to which advances nursing student's understanding of patient on clinical learning"

Suzuki, Akemi<sup>1</sup>; Ishiwata, Keiko<sup>2</sup>; and Funaki, Chie<sup>1</sup>

<sup>1</sup>Daito Bunka University, Faculty of Sports & Health Science, Department of Nursing, <sup>2</sup>Nihon Institute of Medical Science University, Faculty of Health science, Department of Nursing

# "A study of factors affecting communication behavior of nursing college students | Focusing on attributes, part-time jobs, and club activities"

Yoshikawa, Yukiko<sup>1</sup>; Harada, Kiyomi<sup>1</sup>; and Sekido, Keiko<sup>1</sup>;

<sup>1</sup>Kyoto Prefectural University of Medicine, Graduate School of Health and Nursing

# "Experiences up to occupational succession of female nursing college students whose mothers were nurses"

Yamauchi, Satoko<sup>1</sup>; and Sekido, Keiko<sup>1</sup>

<sup>1</sup>Kyoto Prefectural University of Medicine, Graduate School of Health and Nursing

# "The effect of using Patient Acuity Tool (PAT) in assigning patients during clinical practicum on student nurse's level of satisfaction: A quasi-experimental study"

<u>Bano, Reeanz Arvin</u><sup>1</sup>; David, Marionne Leigh<sup>1</sup>; Glinoga, Mildred<sup>1</sup>; Joven, Eric Ferdinand<sup>1</sup>; Manansala, Noel Robertino<sup>1</sup>; and Sta. Ana, Michaella<sup>1</sup>

<sup>1</sup>University of the East Ramon Magsaysay

#### "Consideration of online lessons in the nursing curriculum -through student satisfaction-"

Mizuno, Chinatsu<sup>1</sup>; and Nozaki, Yuriko<sup>1</sup>

<sup>1</sup>Daito Bunka Unversity

# "Comparison of eye tracking during observation between expert nurses and nursing students in Japan"

<u>Honda, Kanako</u>¹; Yoneda, Terumi¹; Yamashita, Satoshi²; Nakanishi, Kyoko²; Oka, Midori²; and Aimi, Yoshinari² ¹The University Of Shiga Prefecture, ²Shiga University Of Medical Science

Please visit the EAFONS website at www.eafons.org to view the research abstracts, video presentations, and posters.

# "Facilitating at-home learning of delivery assistance skills for midwifery students at Osaka Medical College during the COVID-19 pandemic"

<u>Take, Akemi</u><sup>1</sup>; Chikazawa, Sachi<sup>1</sup>; and Sasaki, Ayako<sup>1</sup> <sup>1</sup>Osaka Medical College

#### "Violence prevention training in home health sector for Japanese visiting staff"

Take, Yukari<sup>1</sup>; Miki, Akiko<sup>1</sup>; and Kawasaki, Erika<sup>1</sup>

<sup>1</sup>Kansai Medical University

#### "Mapping the intra-COVID effects of electronic learning, digital stress, and leisure activities on the psychosocial well-being of generation Z nursing students"

Baradas, Edwin JR<sup>1</sup>; and Lim, Jose Von Miguel<sup>1</sup>

<sup>1</sup>St. Lukes College of Nursing, Trinity University of Asia, Philippines

# "A comparison of levels of self-efficacy and self-esteem between peer crowd affiliations of generation Z nursing students"

Cuenca, Julie Ann<sup>1</sup>; and Quilit, Miguel<sup>1</sup>

<sup>1</sup>St. Lukes College of Nursing, Trinity University of Asia, Philippines

# "Spatial and temporal analysis of the effect of academic requirements and parents to the psychological well-being of generation Z nursing students"

Dource, Lawrenz Anne Bercel<sup>1</sup>; and Umed, Danela Kayla<sup>1</sup>

<sup>1</sup>St. Luke's College of Nursing, Trinity University of Asia, Philippines

#### NURSING LEADERSHIP AND MANAGEMENT

# "Nurse empowerment-linking demographics, qualities and performances of empowered Filipino nurses"

Tan, Hazel Vera<sup>1</sup>; and Conde, Alita<sup>1</sup>

<sup>1</sup>University of Santo Tomas Graduate School

# "The lived experience of Filipino nurses' work in COVID-19 quarantine facilities: A descriptive phenomenological study"

Sadang, Jonaid

Mindanao State University - Marawi

# "Transformational and servant leadership as predictors of psychological empowerment and engagement"

Marquez, Precious Jean

Holy Angel University

#### "How do nurse chiefs utilize certified nurses?"

Yamada, Noriko<sup>1</sup>; and Akimoto, Shizuka<sup>2</sup>

<sup>1</sup>Japanese red Cross College Of Nursing, <sup>2</sup>Akita Kosei Medical Center

# "Regional characteristics to build a medical care provision system in the hilly and mountainous areas of Japan: A literature review"

Yamamoto, Daisuke

Kansai Medical University Faculty of Nursing

#### "A survey about care managers' preference for accompanying persons to take part in end-oflife care training in Japan"

<u>Kasuya, Emiko</u><sup>1</sup>; limori, Shigeko<sup>2</sup>; Hayashi, Kumiko<sup>1</sup>; Shiba, Yuko<sup>1</sup>; and Horiguchi, Hisako<sup>3</sup>
<sup>1</sup>Faculty of Nursing & Rehabilitation Sciences Chubu Gakuen University, <sup>2</sup>Faculty of Health and Science Nagoya Women's University, <sup>3</sup>Faculty of Nursing Sugiyama Jogakuen University

# "Verification of psychological factors and structures leading to disaster risk reduction behavior toward the nankai megathrust earthquake in Japan"

Fujii, Megumi

Japanese Red Cross Toyota College of Nursing

# "Exploring the relationship between empathy, self-compassion, compassion fatigue, compassion satisfaction, and burnout among nurses in Japan"

Kishimoto, Kumiko<sup>1</sup>; and Nishimura, Akinori<sup>2</sup>

<sup>1</sup>Teikyo Heisei University, <sup>2</sup>Tokyo Seitoku University

#### POSTER RESEARCH PRESENTATIONS

# "The process of career development in nursing university faculty the sense of mission in training of junior faculty members"

<u>Suzuki, Yumi<sup>1</sup></u>; Hayashi, Keiko<sup>1</sup>; and Tashiro, Emi<sup>1</sup> International University of Health and Welfare

# "Structure of career development in nursing faculty -maintaining motivation to continue working in times of adversity-"

Suzuki, Yumi<sup>1</sup>; Hayashi, Keiko<sup>1</sup>; and Tashiro, Emi<sup>1</sup>International University of Health and Welfare

# "The effects of participatory appreciative action and reflection intervention on work empowerment among nurses in long-term care facilities"

Chen, Chiu-Yen<sup>1</sup>; and Chu, Kuei-Hui<sup>2</sup>

Tzu Chi University of Science and Technology, <sup>2</sup>Ching Kuo Institute of Management and Health

# "Characteristics of evacuating families nine years after nuclear accident: Effect of evacuation outside Fukushima prefecture"

Kubo, Kyouko<sup>1</sup>; and Sakaguchi, Yukiko<sup>2</sup>

<sup>1</sup>Tokyo Health Care University, <sup>2</sup>Daito Bunka University Sports and Health Science Nursing Science

#### "The impact of harassment related to COVID-19 on home care nurses' mental health: Crosssectional study"

<u>Matoba, Kei</u>l; Teshima, Taikil; Yayama, Sol; Kawasaki, Erikal; and Miki, Akikol Kansai Medical University

#### "Nurses' workplace violence compared with other employees: A social network analysis"

Hong, Soyun<sup>1</sup>; Park, Ji-Hong<sup>2</sup>; and Cha, Myeongseop<sup>3</sup>

<sup>1</sup>College of Nursing and Brain Korea 21 FOUR Project, Yonsei University, <sup>2</sup>Department of Library and Information Science, Yonsei University, <sup>3</sup>NCSoft Corporation

#### "COVID-19-related stigma perceived by nurses in Japan: A qualitative study"

<u>Tsukuda, Makoto</u><sup>1</sup>; Ito, Yoshiyasu<sup>1</sup>; and Kayano, Tomonori<sup>1</sup> College of Nursing Art and Science, University of Hyogo

# "Effects of providing information to promote hospital disaster response plans for nursing managers of non-designated disaster hospitals"

<u>Chiaki, Togashi-Arakawa</u>¹; Mieko, Ishizu²; Kazuo, Fujimoto¹; Akemi, Otsuka¹; and Yasuhiro, Suzuki¹¹Chiba Institute of Science, ²Wayo Women's University

# "Nurses' mindset, adversity quotient, and practice gap across generations: association, experiences, and demographic differences"

Lansangan, Jose Henry T. Holy Angel University

# "Test-retest reliability of salivary cortisol in nurses working rotation shifts in an acute care hospital"

<u>Shinya, Yamaguchi</u><sup>1</sup>; Kazuhiro, Watanabe<sup>1</sup>; Naotaka, Sugimura<sup>1</sup>; Inaho, Shishido<sup>1</sup>; Issei, Konya<sup>1</sup>; Tomoko, Fujita<sup>2</sup>; Yuichi, Yoshimitsu<sup>2</sup>; Shintaro, Kato<sup>2</sup>; and Rika, Yano<sup>3</sup>;

<sup>1</sup>Graduate School of Health Sciences, Hokkaido University, <sup>2</sup>NEC Solution Innovators, Ltd, <sup>3</sup>Faculty of Health Sciences, Hokkaido University

#### "Impact of the wellness recovery action plan on the mental health of nurses"

<u>Ueda, Tomoyuki</u>¹; Shimojo, Miwa²; Hamasaki, Mayumi³; Masumitsu, Makoto⁴; Ogata, Hiroshi⁵; and Kimura, Ryohei⁶

¹Kyushu University of Nursing and Social Welfare, ²Teikyo University, Faculty of Fukuoka Medical Technology, ³Miyazaki Prefectural Nursing University, ⁴Fukuoka Prefectural University, ⁵Kyushu University of Nursing and Social Welfare, ⁶Japanese Red Cross Kyushu International College of Nursing

# "Residents' perceptions about disaster preparedness and evacuation shelter management in Japan"

<u>Fujita, Sayaka</u>¹; Takahashi, Sachiko¹; and Miyamoto, Junko¹ ¹School of nursing, Himeji University

# "Survey on addressing violence and harassment toward nurses from patients in medical institutions"

<u>Yayama, So</u><sup>1</sup>; and Miki, Akiko<sup>1</sup> <sup>1</sup>Kansai Medical University

#### "Constructions of followership of nurses in Japanese general hospitals"

Yoshida, Kazumi<sup>1</sup>; and Iijima, Sachiko<sup>1</sup>

<sup>1</sup>Juntendo University

# "Sleep patterns, work engagements, and mental health statuses of nurses working 16-hour night shifts in Japan"

<u>Kagamiyama, Hiromi</u>'; Sugimura, Naotaka²; Shishido, Inaho²; Konya, Issei²; Watanabe, Kazuhiro²; and Yano. Rika³

<sup>1</sup>Faculty of Health Sciences, Comprehensive Development Nursing, Department of Health Sciences, Hokkaido University, <sup>2</sup>Graduate School of Health Sciences, Hokkaido University, <sup>3</sup>Faculty of Health Sciences, Hokkaido University

# "Examination for improving the time efficiency of nurses by video analysis -proposal for using smart glasses-"

Kagawa, Shota<sup>1</sup>; and Iijima, Sachiko

<sup>1</sup>Graduate School of Health Care and Nursing, Juntendo University

#### "A study of work-life balance of midwives in child care"

Hoshino, Saori<sup>1</sup>; and Yazawa, Mikako<sup>2</sup>

<sup>1</sup>Teikyo Heisei University, <sup>2</sup>Musashino University

#### **NURSING RESEARCH**

#### "The trends of bonding study in Asia"

Takimoto, Chisa<sup>1</sup>; and Okimoto, Katsuko<sup>2</sup>

<sup>1</sup>Ehime Prefectural University of Health Sciences, <sup>2</sup>Okayama Prefectural University

# "Lived experiences and the difficulties encountered of obese adolescents: A phenomenological study"

Jauculan, Joanna

Jose Rizal Memorial State University

# "Correlation between obesity, emotional, social well-being and behavioral problems among adolescents"

Jauculan, Joanna

Jose Rizal Memorial State University

#### "A cross-case analysis of grandparents raising grandchildren in the Filipinos' cultural context"

Uy, Huemer<sup>1</sup>; and Sadang, Jonaid<sup>1</sup>

<sup>1</sup>Cebu Normal University

#### "Antibacterial effect of breast milk: An in-vitro analysis"

De Gracia, Shirley May

Calayan Educational Foundation Incorporated

#### "Reliability and validity of the self-management scale for middle-aged mild stroke survivors"

Uchida, Kaori<sup>1</sup>; and Aoki, Kiyoko<sup>2</sup>

<sup>1</sup>National Defense Medical College, <sup>2</sup>Juntendo University

#### "Nurse's essential consideration to drug confirmation in hospital: A research study"

Kawakami, Susumu

General Hospital Minami Co-op Hospital

# "Consideration of reliability of a draft clinical interpersonal reactivity index to evaluate empathy in nurses"

Aoki, Yoshimi<sup>1</sup>; and Katayama, Harumi<sup>1</sup>

<sup>1</sup>Hamamatsu University School of Medicine

#### "Self-compassion is associated more with emotional influenced feeling than self-focus"

Kurebayashi, Yusuke

Niigata University of Health and Welfare

#### "Exploratory study of relevant factors for human comfort"

Kinsho, Takami<sup>1</sup>; and Nojima, Sayumi<sup>2</sup>

<sup>1</sup>Kagawa University, <sup>2</sup>University of Koch

#### "Meeting nursing science again: Thinking between nursing and anthropology"

Matsuzaki, Kasane

Suzuka University of Medical Science

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#### POSTER RESEARCH PRESENTATIONS

#### "Characteristics of health in each nursing theory: Literature study"

Ikeda. Yui

Chiba University Graduate School of Nursing

# "A validation of a non-linear relationship on the predictors of violence against women by symbolic regression"

Tipon, Lovelyn G.1; and Redula, Ernyl Henry E.1

<sup>1</sup>Cebu Normal University, College of Nursing

# "The theory of perspicacity in caring decisions for patients withdrawn from ventilatory support"

De Jesus, Regie P.1; and Baua, Ma. Elizabeth<sup>1</sup>

<sup>1</sup>St. Paul University Philippines

# "Validity and reliability of the Braden pressure injury risk assessment scale: A two-step systematic review and pilot study"

Bautista, Elizabeth

Saint Louis University

# "Enablers and barriers on timely administration of Thrombolytic therapy in stroke patients towards advanced nursing practice"

<u>Catangui, Elmer</u><sup>1</sup>; Baua, Elizabeth<sup>1</sup>; Pizarro, Jesus<sup>1</sup>; and Almutairi, Adel<sup>1</sup>

<sup>1</sup>Saint Louis University

# "Getting into the groove with a social thinking® mindset: Exploring social communication breakthroughs using rhythm-based music therapy for youth with autism"

Garcia-Bautista, Ma. Solinda

St. Paul University Manila

# "Three case reports on the use of neurologic music therapy in upper limb, lower limb-gait and speech rehabilitation on post-stroke clients"

Cruel, Czarina E.

St. Paul University Manila

#### **NURSING PRACTICE**

# "Knowledge, practices, and attitude of university students towards the prevention of viral respiratory infection (COVID-19)"

Sarte, Crisa

Holy Angel University

# "The relationship between health-related quality of life and perceived social support among Chinese immigrant mothers in Japan: A cross-sectional study"

Luo, Yunjie

Hokkaido University

# "Uncertainty in illness and coping styles: Moderating and mediating effects of resilience in stroke patients"

Wang, Dongyang<sup>1</sup>; Han, Ziting<sup>2</sup>; and Zhang, Huimin<sup>2</sup>

<sup>1</sup>Mahidol University, <sup>2</sup>Xinxiang Medical University

# "Subjective experience of parent-child relationship in adolescents with congenital heart disease" Hsiao, Yu-Hsuan<sup>1</sup>; and Chen, Chi-Wen<sup>2</sup>

<sup>1</sup>MacKay Medical College, <sup>2</sup>National Yang Ming Chiao Tung University & Chang Gung University of Science and Technology

# "Predictors of development for very low birth weight premature infants at corrected age of six months"

Hsiao, Jen-Tzu<sup>1</sup>; and Chen, Chi-Wen<sup>2</sup>

<sup>1</sup>MacKay Medical College, <sup>2</sup>National Yang Ming Chiao Tung University & Chang Gung University of Science and Technology

# "Uncertainty experiences in caring for suspected COVID-19 patients in emergency nurses: Report of two cases"

Chen, Yen-Ju<sup>1</sup>; and Chen, Chi-Wen<sup>1</sup>

National Yang Ming Chiao Tung University & Chang Gung University of Science and Technology

### "An umbrella review of systematic reviews with meta-analysis evaluating effectiveness of antibiotic treatment and surgical treatment for appendicitis in adults"

<u>Lin, Wan-Shiuan</u><sup>1</sup>; Yang, Yuan-Hao<sup>2</sup>; Liu, Ling-Wei<sup>1</sup>; Hsu, Fang-Hsin<sup>1</sup>; Zhou, Jian-Sheng<sup>1</sup>; Chen, You-Zhu<sup>1</sup>; Chen, Ping-Chen<sup>1</sup>; Chang, Yen-Ping<sup>1</sup>; and Li, Tong-Shih<sup>1</sup>

<sup>1</sup>Department of Nursing, University of Kang Ning, Taipei, <sup>2</sup>Division of Hematology and Oncology, Department of Medicine, Taoyuan General Hospital, Taoyuan

# "The effects of traditional versus comic type IEC materials in improving motivation to stop and plan to quit smoking among senior high school students"

Lumanlan, Leonor

Holy Angel University - School of Nursing and Allied Medical Sciences

# "Content validity of the nurse-led supportive care program for Chinese women with newly diagnosed breast cancer undergoing chemotherapy"

Cai, Yingjie<sup>1</sup>; Shi, Tieying<sup>2</sup>; and Masaki, Harue<sup>1</sup>

<sup>1</sup>Chiba University, Japan, <sup>2</sup>The First Affiliated Hospital of Dalian Medical University, Dalian, China

### "Risk factors of hypotension after postural change to lateral decubitus positions in patients after cardiovascular surgery"

<u>Sasaki, Konosuke</u><sup>1</sup>; Abe, Kaori<sup>2</sup>; Matsui, Noriko<sup>3</sup>; Yoshida, Shiori<sup>1</sup>; Saiki, Yoshikatsu<sup>1</sup>; and Sato, Fumiko<sup>1</sup> Tohoku University Graduate School of Medicine, <sup>2</sup>Tohoku University, <sup>3</sup>Tohoku University Hospital

#### "Factors related to self-management of patients with non-alcoholic fatty liver disease"

Jang, Yeonsoo<sup>1</sup>; Kwon, Oh Young<sup>2</sup>; Kim, Seung Up<sup>3</sup>; and Ahn, Sang Hoon<sup>3</sup>

<sup>1</sup>College of Nursing and Mo-Im Kim Nursing Research Institute, Yonsei University, Seoul, Republic of Korea, <sup>2</sup>College of Nursing and the Brain Korea 21 FOUR Project, Yonsei University, <sup>3</sup>College of Medicine, Department of Internal Medicine and Institute of Gastroenterology, Yonsei University

#### "Effects of nutrition, exercise and mental relaxation program in patients with thalassemia"

<u>Hnin, Thiri Myo¹</u>; Wai, Wai Oo¹; and Win, Su Mon¹

<sup>1</sup>University of Nursing, Yangon

#### "Association between nurse continuity and outcomes of proximal hypospadias repair"

Ji, Yoonhye<sup>1</sup>; Han, Sang Won<sup>2</sup>; and Choi, Eun Kyoung<sup>3</sup>

<sup>1</sup>College of Nursing, Yonsei University, <sup>2</sup>Department of Urology, Yonsei University College of Medicine, <sup>3</sup>College of Nursing and Mo-Im Kim Nursing Research Institute, Yonsei University, Seoul, Republic of Korea

# "Association between childbirth fear, mode of delivery, postpartum anxiety and depression in postpartum women"

Ko, Yu-Hsuan<sup>1</sup>; Shen, Shu-Tai H.<sup>1</sup>; Lin, Yen-Miao<sup>2</sup>; and Kuo, Shu-Yu<sup>2</sup>

<sup>1</sup>Department of Nursing, Taipei Medical University Hospital, Taipei, Taiwan, <sup>2</sup>School of Nursing, College of Nursing, Taipei Medical University, Taipei, Taiwan

#### "Health status and the influential factors affecting it among mothers raising preschool children"

Noi, Eka<sup>1</sup>; Sakanashi, Kaoru<sup>2</sup>; and Katsukawa, Yumi<sup>2</sup>

<sup>1</sup>Jichi Medical University, <sup>2</sup>Kanto Gakuin University

# "The elements of ergonomic interventions for workers with musculoskeletal pain: A scoping review"

Indrayani, Ni Luh Dwi<sup>1</sup>; and Wang, Chi-Jane<sup>1</sup>

<sup>1</sup>National Cheng Kung University

#### "The lived experience of health workers caring for persons with HIV"

Aromin, Noslen¹; Bato, Ramon¹; Dioleste, Trisha¹; Ira, Gabrielle¹; Jorolan, Caroline¹; Poblador, Kiarra¹; <u>Liboon, Samantha</u>¹; and Rosales, Girlie¹

<sup>1</sup>Silliman University College of Nursing

### "Life-change experiences of mothers with school-age children during the COVID-19 pandemic: Focusing on their health risk perceptions and health-related behaviors"

Yoo, Hye Jin<sup>1</sup>; Shim, Jaelan<sup>1</sup>; and Kim, Namhee<sup>2</sup>

<sup>1</sup>Dongguk University, <sup>2</sup>Yonsei University

# "Indonesian healthcare providers' knowledge about Ramadan fasting management for diabetic patient: A cross-sectional study"

Sugiharto, Sh<sup>1</sup>; Natalya, Wiwiek<sup>1</sup>; and Otok, Bambang Widjanarko<sup>2</sup>

<sup>1</sup>Universitas Muhammadiyah Pekajangan Pekalongan, <sup>2</sup>Institut Teknologi Surabaya

# "Change for survival: Sociological effects of gastric tubes on the quality of life of amyotrophic lateral sclerosis patients"

Watanabe, Kenji Osaka Prefecture University

#### "The effectiveness of E-strategy weight loss programs for urban women"

Wang, Chi-Jane<sup>1</sup>; and Chou, Cheng-Chen<sup>2</sup>

<sup>1</sup>National Cheng Kung University, <sup>2</sup>Institute of Community Health Care, School of Nursing, National Yang Ming Chiao Tung University

#### "Nurse-led nutritional interventions for patients with cancer: A systematic review"

Gan, Ting<sup>1</sup>; Tse, Mun Yee<sup>1</sup>; and Cheng, Hui Lin<sup>1</sup>

The Hong Kong Polytechnic University

#### "Literature review on disability acceptance in prenatal fetal anomalies diagnosis in Japan"

Nasu, Akemi<sup>1</sup>; and Tsunekuni, Yoshimi<sup>2</sup>

<sup>1</sup>Sanyo Gakuen University, <sup>2</sup>Kansai University of Social Welfare

#### "Literature review on understanding of children with disabilities in Japanese nursing education"

Nasu, Akemi<sup>1</sup>; and Tsunekuni, Yoshimi<sup>2</sup>

<sup>1</sup>Sanyo Gakuen University, <sup>2</sup>Kansai University of Social Welfare

# "Thoughts regarding interprofessional work between nurses and speech-language-hearing therapists in cancer rehabilitation - An approach for dysphagia -"

Nasu, Akemi<sup>1</sup>; and Matsumoto, Keiko<sup>2</sup>

<sup>1</sup>Sanyo Gakuen University, <sup>2</sup>Kagawa University

### "Support related to the fertility of female cancer survivors -present situation of basic nursing education-"

Nasu, Akemi

Sanyo Gakuen University

#### "Experiences of 'decision-making' for people with motor neuron disease"

Nagase, Masako<sup>1</sup>; Urushido, Yukiko<sup>2</sup>; Seo, Masae<sup>1</sup>; and Aoki, Kiyoko<sup>1</sup>

<sup>1</sup>Juntendo University, <sup>2</sup>Juntendo University Hospital

### "Influence of animal assisted therapy using dog for patients with stroke and examination of nursing care"

Fujisawa, Hiroko<sup>1</sup>; Kumasaka, Takayuki<sup>1</sup>; and Arakida, Mikako<sup>2</sup>

<sup>1</sup>Japan University of Health Sciences, <sup>2</sup>International University of Health and Welfare

#### "Mothers with depression in Japan: Help-seeking from husbands and child-rearing behaviors"

Katayama, Miho¹; Kitaoka, Kazuyo¹; Aijo, Ritsuko¹; Oda, Azusa¹; and Kato, Chinatsu¹

<sup>1</sup>Komatsu University, Faculty of Health Sciences, Department of Nursing

#### "Interests and concerns about heated tobacco products in Japan"

Nakashita, Yumiko

Faculty of Nursing, Osaka Medical College, Japan

### "Correlation between dietary intake and psychosocial childbirth readiness among women in the second trimester of pregnancy"

Sakamoto, Megumi<sup>1</sup>, Yamada, Takayo<sup>1</sup>, Kyuuji, Ruriko<sup>1</sup>, and Yamagishi, Tomoko<sup>2</sup>

<sup>1</sup>Faculty of health sciences, Komatsu University, <sup>2</sup>Division of Nursing, National Defense Medical College

#### "Prehabilitation for the patients undergoing open heart surgery aortic repair"

Wang, Yi-Teen<sup>1</sup>; and Liu, Yin-Tso<sup>1</sup>

<sup>1</sup>Asia University Hospital

### "A survey on the medical environment for patients with LGBTQ in the Chuo region of Gifu prefecture, Japan"

Hayashi, Kumiko<sup>1</sup>; Kasuya, Emiko<sup>1</sup>; Shiba, Yuko<sup>1</sup>; and Aoki, Ikuko<sup>1</sup>

<sup>1</sup>Chubu Gakuin University Department of Nursing

# "The relationship between the sense of coherence and anxiety about preoperative visits by operation room nurses "

Ishii, Masato; and Yamada, Noriko

The Japanese Red Cross Akita College of Nursing, Graduate School of Nursing

### "Providing informal multiple medical care induces a high burden on family caregivers: A cross-sectional national survey in Japan"

Yamaguchi, Mikul; Harada, Kiyomil; Ogita, Mihoko²; and Honda, Junko³

<sup>1</sup>Kyoto Prefectural University of Medicine, <sup>2</sup>Shiga University of Medical Science, <sup>3</sup>University of Hyogo

# "Association of the annual transition of implementation of nonsmoking at eating and drinking establishments with indices on population/household, and economy/labor"

Kawamura, Kosuke<sup>1</sup>; Nakai, Ai<sup>2</sup>; Yamada, Kazuko<sup>2</sup>; and Morioka, Ikuharu<sup>2</sup>

<sup>1</sup>Kyoto Tachibana University, <sup>2</sup>Wakayama Medical University

#### "Text data mining of nursing literature on the infection of elderly people with dementia"

<u>Yamamoto, Miwa</u><sup>1</sup>; Nishimura, Miho<sup>1</sup>; Morikawa, Yuki<sup>1</sup>; Maekawa, Yasuko<sup>1</sup>; and Miyoshi, Yoko<sup>1</sup> Kagawa University

# "Validation of behavior related to receiving cervical cancer screening in Japanese women using the health action process approach"

Nakagoshi, Rika<sup>1</sup>; Okazaki, Yuka<sup>2</sup>; and Mikane, Sakae<sup>2</sup>

<sup>1</sup>Ehime Prefectural University of Health Sciences,<sup>2</sup>Okayama Prefectural University Faculty of Health and Welfare Science

#### "Dynamics of annual bed transfers and factors affecting bed transfers: A single case study"

Tanaka, Shingo<sup>1</sup>; Kunie, Keiko<sup>2</sup>; and Takemura, Yukie

<sup>1</sup>The University of Tokyo, <sup>2</sup>Tokyo Women's Medical University

### "Literature review of research trends on unnatural deaths in older adults in Japan: A text mining analysis"

<u>Miyoshi, Yoko</u>¹; Inoue, Mizuki¹; Ogura, Nao¹; Tomita, Saki¹; and Hoshijima, Sachiko¹¹Tottori University

# "Care (caring, altruism and response) program and caring behaviors among nurses of end-stage renal disease patients on hemodialysis in a government training and teaching hospital in the Bicol region"

Malate. Alvin

University of The Philippines Open University

#### "Collaboration between public health nurses and community midwives to support mothers atrisk for committing abuse"

Ishiyama, Sae<sup>1</sup>; Matsuzaki, Masayo<sup>2</sup>; Saito, Maki<sup>3</sup>; and Nakamoto, Goji<sup>2</sup>

<sup>1</sup>Yokohama city gaverments, <sup>2</sup>The Osaka University, <sup>3</sup>Wakayama Medical University

# "Inference by participant observation of changes in the feelings of acute stroke patients who have developed global aphasia"

Hisaka, Yukari

Gifu University School of Medicine, Nursing course

#### "Effects of heat stimulation on human skeletal muscle-derived cell growth"

Nagai, Masayo

Aino University

#### "Literature review of research trends on new tobacco and health in Japan"

Itai, Mai<sup>1</sup>; and Sakurai, Shinobu<sup>1</sup>

<sup>1</sup>Juntendo University

# "Effects of progressive muscle relaxation on symptom clusters in cancer patients receiving chemotherapy: A quasi-experimental study"

<u>Vuttanon</u>, <u>Nuttamon</u><sup>1</sup>; Finnegan, Lorna<sup>2</sup>; Meechamnan, Chutima<sup>1</sup>;

<sup>1</sup>Faculty of Nursing, Chiang Mai University, Chiang Mai, <sup>2</sup>College of Nursing, University of Illinois, Chicago, IL.

# "Characteristics of dietary habits of elderly men undergoing outpatient chemotherapy in Japan: Analysis using text mining"

Harada, Kivomi<sup>1</sup>: and Sekido, Keiko<sup>1</sup>

<sup>1</sup>Kyoto Prefectural University of Medicine

#### "Effectiveness of perioperative outpatient care guide focusing on patients' preoperative anxiety"

Himeno, Yuta<sup>1</sup>; Kitaike, Tadashi<sup>1</sup>; and Ikezaki, Sumie<sup>1</sup>

<sup>1</sup>Chiba Unversity

#### "Holistic needs assessment and coping strategies of cancer patients"

Baes, Arvin

Calamba Medical Center

#### "Study on pregnant women's perception of ultrasonography and behavior of medical staff"

Miyazaki, Naho¹; Matsuo, Shoko¹; Akahoshi, Emi²; Tokuda, Junko²; Nishioka, Ayumi²; and <u>Kawata</u>. Kimiko³

<sup>1</sup>Department of Health Sciences, Graduate School of Medical Sciences, Kyushu University, <sup>2</sup>Kyushu University Hospital, <sup>3</sup>Division of Nursing Sciences Department of Health Sciences, Faculty of Medical Sciences, Kyushu University

#### "Father-daughter relationships in relation to domestic sex education in female college students"

Kawahara, Rumi<sup>1</sup>; <u>Obara, Miyuki</u><sup>2</sup>; Fukushima, Shiori<sup>2</sup>; Yamanaka, Chisato<sup>2</sup>; Noguchi, Yukar<sup>1</sup>; and Kawata, Kimiko<sup>4</sup>

<sup>1</sup>Department of Health Sciences, School of Medicine, Kyushu University, <sup>2</sup>Department of Health Sciences, Graduate School of Medical Sciences, Kyushu University, <sup>3</sup>Advanced Midwifery Course of St. Mary's College, <sup>4</sup>Division of Nursing Sciences Department of Health Sciences, Faculty of Medical Sciences, Kyushu University

#### "Roles of advanced practice nurses working in hospitals in Japan: Supporting home nurse"

Akuta, Yumi¹; Ikezaki, Sumie¹; and Kitaike, Tadashi¹

<sup>1</sup>Chiba University

### "Factors influencing the perception of the reporting level of patient safety events by military hospital nurses"

Yoon, Sookhee<sup>1</sup>; and Lee, Taewha<sup>2</sup>

<sup>1</sup>Graduate School College of Nursing, Yonsei University, Seoul, <sup>2</sup>College of Nursing, Yonsei University, Seoul

### "Components of validated measurement tools that assess the quality of transitional care from the patient's perspective: A literature review"

Yoshimura, Mai<sup>1</sup>; and Sumi, Naomi<sup>1</sup>

<sup>1</sup>Hokkaido University

### "A systematic review of virtual reality treatment program on patients with post-traumatic stress disorder"

Lee, Wongyeong<sup>1</sup>; Cho, Youngshin<sup>2</sup>; and Kim, Heejung<sup>3</sup>

<sup>1</sup>College of Nursing, Yonsei University, Seoul, <sup>2</sup>College of Nursing, Brain Korea 21 FOUR Project, Yonsei University, <sup>3</sup>College of Nursing and Mo-Im Kim Nursing Research Institute, Yonsei University

### "Effects of non-pharmacological interventions on self-injurious behavior of children and adolescents with autism spectrum disorder: A systematic review and meta-analysis"

Jung, Miran<sup>1</sup>; and Cha, Youngju<sup>2</sup>

<sup>1</sup>Baekseok University, <sup>2</sup>Covance Korea

#### "The sense of difficulty held by the child abuse prevention committee at E hospital"

Bando, Rie<sup>1</sup>; Yamada, Noriko<sup>2</sup>; and Suzuki, Misato<sup>2</sup>

<sup>1</sup>Graduate School of Japanese Red Cross Akita College of Nursing, <sup>2</sup>Japanese Red Cross Akita College of Nursing

#### "Efforts to prevent the spread of COVID-19 among fathers with young children in Japan"

Nomura, Satomi<sup>1</sup>; Kisugi, Namiko<sup>1</sup>; and Endo, Kazue<sup>1</sup>

<sup>1</sup>National College of Nursing, Japan

#### "Clean behavior of nursing college students before and after the spread of COVID-19"

Fukuoka, Miwa

Kibi International University, Faculty of Healthcare and Welfare Department of Nursing

### "The association between a Japanese couple's divergent perceptions of marital satisfaction and their affective responses to their infant's crying"

Oshio, Kanako<sup>1</sup>; and Ryugo, Chiyuki<sup>1</sup>

<sup>1</sup>Seisen University

#### "Review of literatures concerning women abused via domestic violence in Japan"

Fukuoka, Miwa<sup>1</sup>; and Suzuki, Mai<sup>1</sup>

<sup>1</sup>Kibi International University, Faculty of Healthcare and Welfare Department of Nursing

#### "Effect of third-trimester dietary status on the high-risk group for gestational diabetes mellitus"

Chu, Kuei-Hui<sup>1</sup>; Cheng Hsiang, Yang<sup>2</sup>; and Liang Chun, Liu<sup>2</sup>

<sup>1</sup>Ching Kuo Institute of Management and Health, <sup>2</sup>Cathay General Hospital

### "Social determinants of condom use intention among junior high school students in Lao people's democratic republic"

<u>Yang, Yong Sook</u><sup>1</sup>; Lee, Hyeonkyeong<sup>1</sup>; Lee, Tae Wha<sup>1</sup>; Choi, Mona<sup>1</sup>; Shin, Mikyong<sup>1</sup>; and Hong. Hye Chong<sup>2</sup> <sup>1</sup>Yonsei University College of Nursing, <sup>2</sup>Red Cross College of Nursing, Chung-ang University

# "Nurses' perspectives on assessments required to promote self-care among patients with Crohn's disease: An initial report"

Yamamoto, Koji<sup>1</sup>; and Nunotani, Maya<sup>2</sup>

<sup>1</sup>Japanese Red Cross Kyushu International College of Nursing, <sup>2</sup>School of Nursing, Mukogawa Women's University

#### "Family support factors in continuing home care for terminal cancer patients"

Ikuko, Nishio

Kagoshima University

### "Therapeutic behaviors adopted by a pregnant woman with type 1 diabetes to maintain good blood glucose control"

Ikuko, Nishio

Kagoshima University

## "Difficulties multidisciplinary medical personnel experience in treating older people with dysphagia"

Maekawa, Kazue<sup>1</sup>; Takahashi, Sachiko<sup>1</sup>; and Fujino, Fumiyo<sup>1</sup>

<sup>1</sup>Graduate School of Nursing Science Himeji University

# "Japanese midwives' perceptions regarding the significance of goal-setting for women hospitalized with pregnancy complications: A qualitative descriptive study"

Iwata, Tomomi<sup>1</sup>; and Matsuzaki, Masayo<sup>1</sup>

<sup>1</sup>Division of Health Sciences. Osaka University Graduate School of Medicine

### "Nurse's perceptions regarding the use of volunteers for elderly people with dementia in Japanese acute care hospitals"

<u>Hirakawa, Miwako</u><sup>1</sup>; Yamamoto, Kimiko<sup>2</sup>; Yamauchi, Makiko<sup>1</sup>; Tsukamoto, Miyako<sup>2</sup>; and Kashiwazaki, Nobuko<sup>2</sup>

<sup>1</sup>Hirosaki University of Health and Welfare, <sup>2</sup>Department of Nursing, Tokyo Junshin University

# "Medical incidents during rooming-in practices: What is indispensable to midwives to provide safe care?"

Yamazaki, Yumiko

Kawasaki City College of Nursing

### "Relationships between Atomic Bomb Casualty Commission (ABCC) researchers and Japanese midwives in the ABCC genetics research program"

Funaki. Saori

Department of Nursing Tenshi College

#### "Antibacterial effects of tryptanthrin on cotton towels used for bed bath"

Watabe, Naoko<sup>1</sup>; Tonuma, Yuki<sup>1</sup>; Ozaki, Mari<sup>1</sup>; Ishizawa, Sachie<sup>1</sup>; Kamata, Yosuke<sup>1</sup>; and Nakane, Akio<sup>1</sup>Hirosaki University of Health and Welfare, School of Health Science, Department of Nursing

#### "Survey of childbirth and childcare experiences in depopulated areas of Japan"

Makishima, Ai<sup>1</sup>; and Shimizu, Hiroko<sup>2</sup>

<sup>1</sup>Asahikawa Medical University, <sup>2</sup>Kagawa University

#### "Current state of health in Cambodia and results of Japanese intervention"

Shimizu, Hiroko<sup>1</sup>; and Uehara, Hoshina<sup>1</sup>

<sup>1</sup>Kagawa University

#### "Parenting the second time around: The lived experience of grandparents raising grandchildren"

Uy, Huemer

Cebu Normal University

#### "Integrative review of hematopoietic stem cell transplant nursing"

Kurahashi, Yuko<sup>1</sup>; and Imaizumi, Satoko<sup>2</sup>

<sup>1</sup>Shonan University of Medical Sciences, <sup>2</sup>Tokai University

#### "Influence of nurses' difficulties in dementia care in acute care hospitals on burnout"

Kawamura, Harumi<sup>1</sup>; Nakazawa, Saori<sup>2</sup>; and Tanabe, Sachiko<sup>3</sup>

<sup>1</sup>School of Nursing and Rehabilitation Sciences, Showa University, <sup>2</sup>Faculty of Nursing, Shoin University,

<sup>3</sup>Department of Nursing, Faculty of Health Care and Medical Sports, Teikyo Heisei University

#### "Disaster experience of family members of the elderly with dementia"

<u>Terada, Tomomi</u>l; Sato, Nahol; and Miyazaki, Misakol <sup>1</sup>Graduate School of Nursing, Chiba University

#### "Awareness regarding treatment selection in patients with cancer"

Kawasaki, Yuko

University of Hyogo, College of Nursing

### "Experiences of young people who have been in medical care since childhood: The process of becoming a member of society"

<u>Shirasaka, Maki</u>l; and Kuwata, Hiromil Shiga University of Medical Science

# "Factors associated with mental health among Japanese working women undergoing infertility treatment: A cross - sectional study"

Nakai, Kana<sup>1</sup>; Akehi, Nana<sup>1</sup>; and Matsuzaki, Masayo<sup>1</sup>

<sup>1</sup>Osaka University Graduate School of medicine, Division of Health Sciences

### "Factors related to attitudes toward responses to stress survey in stress check program in a financial industry"

<u>Kawamura, Kosuke</u><sup>1</sup>; Shimada, Aya<sup>2</sup>; and Morioka, Ikuharu<sup>2</sup> <sup>1</sup>Kyoto Tachibana University, <sup>2</sup>Wakayama Medical University

#### "Conceptual framework of co-parenting for pregnant Japanese couples"

Masui, Yui<sup>1</sup>; Yamazaki, Akemi<sup>1</sup>

<sup>1</sup>Division of Health Science, Graduate School of Medicine, Osaka University

#### "Effects of an educational intervention on the feeding practices and child growth in rural Malawi"

Yamamoto, Yoko Kansai Medical University

#### "Effect of music therapy to the pain and anxiety level experienced during labor"

Ricafort-Acera, Kristine Joy

University of the Philippines Manila - School of Health Sciences

### "A review of domestic literature on the relationship between menstruation and the dietary habits of adolescent women"

Zanami, Yukari<sup>1</sup>; and Otsubo, Mami<sup>2</sup>

<sup>1</sup>Tokai University Junior College of Nursing and Medical Technology, <sup>2</sup>Shonan Kugenuma Obstetrics and Gynecology

### "Development of an instrument to measure self-care agency for prevention of premature labor in pregnant women"

<u>Okamura, Kazuko</u>¹; Nomachi, Shinobu¹; and Kudo, Yoshiko¹ ¹University of Hyogo

# "Development of a midwifery practice scale to support shared decision-making for women with unplanned pregnancies: A cross-sectional study"

<u>Ueno, Yoko</u><sup>1</sup>; Murakami, Mari<sup>1</sup>; Hattori, Minoru<sup>1</sup>; Fujimoto, Saori<sup>1</sup>; and Okamura, Hitoshi<sup>1</sup> Hiroshima University

# "Outcomes of intergenerational programs between institutionalized older people and children: A scoping review"

<u>Sasai, Kana</u>l; Ogata, Yasukol; Yumoto, Yoshie; and Kernohan, W. George<sup>2</sup> Tokyo Medical and Dental University, <sup>2</sup>Ulster University

### "Development of self-management program using mobile application for people living with HIV: A randomized controlled pilot study"

<u>Shim, Mi-So</u><sup>1</sup>; Kim, Gwang Suk<sup>1</sup>; Kim, Sunah<sup>1</sup>; Choi, Mona<sup>1</sup>; Choi, Jun Yong<sup>1</sup>; and Park, Chang Gi<sup>2</sup> <sup>1</sup>Mo-Im Kim Nursing Research Institute, College of Nursing, Yonsei University, <sup>2</sup>College of Nursing, University of Illinois at Chicago

# "Supporting families of patients with chronic heart failure -when the patient and family view the family system the same-"

<u>Kakita, Saori</u><sup>1</sup>; and Adachi, Hisako<sup>1</sup> <sup>1</sup>Gifu University

### "Examining risk factors reported during pregnancy and postpartum by the material and child support liaison system"

<u>Yokomizo, Akemi</u><sup>1</sup>; and Nakatsuka, Mikiya<sup>2</sup> <sup>1</sup>Kibi International University, <sup>2</sup>Okayama University

### "Development and psychometric evaluation of measuring tool for peripheral intravenous infusion therapy"

Song, Youngshin<sup>1</sup>; Shin, Hyunkyung<sup>1</sup>; Lee, Yoonhee<sup>1</sup>; Kim, Bohyun<sup>1</sup>; Lim, Ancho<sup>1</sup>; Choi, Hyunsuk<sup>1</sup>; Jin, Sohyun<sup>1</sup>; and Ji, Subeen<sup>1</sup>

<sup>1</sup>Department of Nursing College of Nursing, Chungnam National University

#### "Effects of workshop for untroubled defecation for home care providers in Japan"

<u>Kudo, Umi</u><sup>1</sup>; Hirakawa, Miwako<sup>1</sup>; Kamata, Yosuke<sup>2</sup>; Chiba, Miho<sup>2</sup>; Ota, Yukino<sup>3</sup>; and Nishizawa, Yoshiko<sup>1</sup> School of Health Sciences, Hirosaki University of Health and Welfare, <sup>2</sup>Hirosaki University of Health and Welfare, School of Health Science, Department of Nursing, <sup>3</sup>Hirosaki University of Health and Welfare Home Care Research Institute

# "Factors related to oral feeding in premature infants born at gestational age < 32 weeks /birth weight < 1500 g"

Park, So-Yeon<sup>1</sup>; Song, Youngshin<sup>2</sup>; Lim, Ancho<sup>3</sup>; Kim, Bohyun<sup>1</sup>; Choi, Hyunsuk<sup>1</sup>; Shin, Hyunkyung<sup>1</sup>; Jin, Sohyun<sup>1</sup>; and Ji, Subeen<sup>1</sup>

<sup>1</sup>Department of Nursing College of Nursing, Chungnam National University, <sup>2</sup>Chungnam National University, <sup>3</sup>Department of Nursing Science, Woosong College

### "The role of public health nurses in development of self-help groups for health promotion" Hada, Yayoi'; and Izumi, Hisako<sup>2</sup>

<sup>1</sup>Hyogo University of Health Sciences, <sup>2</sup>Kobe University Graduate School of Health Sciences

# "Association between a couple's partnership and self-esteem among Japanese women undergoing infertility treatment: A cross-sectional study"

Akehi, Nana<sup>1</sup>; Nakai, Kana<sup>1</sup>; and Matsuzaki, Masayo<sup>1</sup>

<sup>1</sup>Osaka University Graduate School of Medicine, Division Health Sciences

### "Skipped breakfast and depression among middle-aged women: A retrospective cohort study"

Tanaka, Risa¹; <u>Matsuzaki, Masayo</u>¹; Yamamoto, Ryohei²; Yamakawa, Miyae¹; and Toki, Hiroshi³ ¹Osaka University Graduate School of Medicine, Division of Health Sciences, ²Health and Counseling Center, Osaka University, ³Research Center for Nuclear Physics, Osaka University

### "Disaster victims' state of health and child -rearing nine years after nuclear accident- effect of evacuation outside Fukushima prefecture-"

Sakaguchi, Yukiko<sup>1</sup>; Kubo, Kyoko<sup>2</sup>; Hirata, Reiko<sup>3</sup>; and Kameda, Fuyou<sup>3</sup>

Daito Bunka University, <sup>2</sup>Tokyo Healthcare University, <sup>3</sup>Nihon Institute of Medical Science

# "The relationship between internet addiction and sleep quality in high school students: A cross-sectional study"

<u>Yamashita, Ayako¹</u>; Okazaki, Yuka²; Hara, Naomi³; Senoo, Natsuki⁴; and Kajitani, Satoko⁵ ¹Kagoshima University, ²Okayama Prefectural University, ³Kansai University of Social Welfare, ⁴Shujitsu High School, ⁵Okayama Prefecture Kurashiki Minami High School

#### "Literature review of oral function training for older adults in Japan"

<u>Nawa, Shoko</u>l; Okamura, Kinuyol; and Kodama, Chihirol Asahi University

### "Nursing practice for elderly cancer patients with dementia and the related factors in Japanese designated cancer hospitals"

<u>Ikeda, Setsuka</u>¹; Aoyanagi, Michiko²; Nakaya, Ryota¹; Yoshimura, Mai¹; and Sumi, Naomi² ¹Graduate School of Health Sciences, Hokkaido University, ²Faculty of Health Sciences, Hokkaido University

# "Effects of non-pharmacological intervention on depression among patients with lung cancer: A systematic review"

<u>Kim, Yesol</u><sup>1</sup>; Kim, Bora<sup>1</sup>; and Kim, Heejung<sup>1</sup> <sup>1</sup>College of Nursing, Yonsei university

### "Features of communication technology with patients with amyotrophic lateral sclerosis using the eyelink-type transparent kana board"

Yamamoto, Marina<sup>1</sup>; and Okamoto, Eri<sup>1</sup>

<sup>1</sup>Faculty of Nursing, Toyama Prefectural University

#### "Discontinued consultation in type 2 diabetes patients in Japan — A literature review"

Soeda, Sakumi

Iwate Prefectural University Graduate School of Nursing

### "Visiting nursing practice by psychiatric nurses for people with mental disorders on remote islands in Japan without psychiatric hospitals"

Hisamatsu, Misako<sup>1</sup>; Yamashita, Ayako<sup>1</sup>; Suenaga, Mayumi<sup>2</sup>; and Arai, Harumi<sup>3</sup>

<sup>1</sup>Kagoshima University, <sup>2</sup>Sasanuki visit nursing station aino machi, <sup>3</sup>Kyoto Koka Women's University

### "Effects of lower extremities training program on functional fitness test and gds-15: An example of community care center in Renwu district"

Yang, Jiun-Jing<sup>1</sup>; Lin, Chien-Chih<sup>2</sup>; and Chu, Kuei-Hui<sup>3</sup>

<sup>1</sup>School of Nursing, Fooyin University, <sup>2</sup>School of Nursing, Meiho University, <sup>3</sup>School of Nursing, Ching Kuo Institute of Management and Health.

### "Factors affecting the willingness of patients' participation in republic of Korea(rok) military hospitals"

Woo, Seon Yeong<sup>1</sup>; and Lee, Tae Wha<sup>1</sup>

Yonsei university

### "The effect of psychological intervention on menopausal symptoms and related factors: A review of randomized control trials"

Hanada, Azumi<sup>1</sup>; and Matsuzaki, Masayo<sup>1</sup>

<sup>1</sup>Osaka University Graduate School of Medicine, Division of Health Sciences

#### "A survey of low-back pain during care activities of care worker in nursing home a -first report-"

<u>Senda, Mikiko</u><sup>1</sup>; Itami, Kimiwa<sup>1</sup>; Nishioka, Yasutaka<sup>1</sup>; Itami, Taku<sup>2</sup>; Seki, Keiko<sup>1</sup>; and Yoneda, Terumi<sup>1</sup> The University of Shiga Prefecture, <sup>2</sup>Aoyama Gakuin University

#### "Relationship among quality of life, social support, and sense of belonging for people with mental disorders on remote islands"

<u>Masumitsu, Tomomi</u><sup>1</sup>; Hisamatsu, Misako<sup>1</sup>; Yamashita, Ayako<sup>1</sup>; Suenaga, Mayumi<sup>2</sup>; Maeda, Noriko<sup>3</sup>; and Kodama, Shinpei<sup>1</sup>

<sup>1</sup>Kagoshima University, <sup>2</sup>Sasanuki Visit Nursing Station Aino Machi, <sup>3</sup>Kansai University of Nursing

### "The difference between medical and long-term care use among patients with Parkinson's disease based on severity"

Fujita, Takako¹; Babazono, Akira¹; Jamal, Aziz¹; and Li, Yunfei¹

<sup>1</sup>Kyushu University

#### "Bacterial transmission between mobile phones and the index finger"

Yoshii, Miho<sup>1</sup>; and Nezuka, Riko<sup>1</sup>

<sup>1</sup>University of Toyama

### "A partial mediation effect of functional status between health perception and quality of life among patients with peripheral artery disease"

Kim, Mihui<sup>1</sup>; Kim, Yesol<sup>1</sup>; Ryu, Gi Wook<sup>1</sup>; and Choi, Mona<sup>1</sup>

<sup>1</sup>College of Nursing and Brain Korea 21 FOUR Project, Yonsei University, Seoul, Republic of Korea

# "Local life, childcaring and support needs of Japanese mothers who have lived in Jakarta for more than 10 years"

<u>Mochizuki, Yoshiko</u>¹; Ishida, Sadayo²; Otsuka-Sakuma, Yumiko;³ Zanami, Yukari¹; and Yamaguchi, Tomomi²

<sup>1</sup>Tokai University, Junior College of Nursing and Medical Technology, <sup>2</sup>Yokohama Soei University, <sup>3</sup>Setsunan University

#### "Factors associated with cyber delinquency in Korean adolescents"

Bae, Eunjeong<sup>1</sup>; Song, Kijun<sup>1</sup>; and Choi, Eun Kyoung<sup>1</sup>

<sup>1</sup>College of Nursing and Brain Korea 21 FOUR Project, Yonsei University, Seoul, South Korea

### "Sexuality and intimacy for prostate cancer patients under androgen deprivation therapy and their partners: An integrated review"

Tong, Wang<sup>1</sup>; Wong, Kitty Ping Kit<sup>1</sup>; and Cheng, Huilin<sup>1</sup>

<sup>1</sup>The Hong Kong Polytechnic University

### "Discrepancies in educational needs on transition of adolescents and young adults with spina bifida: Use of the Borich needs assessment model"

Yang, Seung Hyeon<sup>1</sup>; Bae, Eunjeong<sup>2</sup>; Yun, Hye Seon<sup>2</sup>; and Choi, Eun Kyoung<sup>3</sup>
<sup>1</sup>Department of Nursing, Yonsei University Graduate School, <sup>2</sup>College of Nursing and Brain Korea
21 FOUR Project, Yonsei University, <sup>3</sup>College of Nursing and Mo-Im Kim Nursing Research Institute,
Yonsei University, Seoul, South Korea

#### "The experience of families with infants and the effect of continuous support from pregnancy to childcare"

<u>Kumiko, Misato</u><sup>1</sup>; Michiko, Kenyon<sup>1</sup>; and Yasuko, Kishida<sup>1</sup> <sup>1</sup>Kyoritsu Women's University

### "Relationship between articulatory function and dysphagia in elderly individuals in need of care"

Naoko, Morisaki Himeji University

#### "Coping with chemotherapy-induced peripheral neuropathy in cancer patients: A scoping review"

<u>Erina, Mashiro</u><sup>1</sup>; Sena, Yamamoto<sup>1</sup>; Jisyo, Takashi<sup>2</sup>; Yukiko, Tatsumi<sup>1</sup>; Miwa, Aoki<sup>1</sup>; and Harue, Arao<sup>1</sup> Division of Health Sciences, Osaka University Graduate School of Medicine, <sup>2</sup>Medical Corporation Aikokai, Tenjin Hospital

### "Verification of the relationship between the health literacy and oral health-related quality of life in community-dwelling elderly"

<u>Rika, Matsuo</u><sup>1</sup>; Kimie, Fujita<sup>1</sup>; Atsushi, Nagai<sup>2</sup>; Mami, Miyazono<sup>3</sup>; Keiko, Miyasaka<sup>3</sup>; Kimie, Machishima<sup>3</sup>; and Tomi, Yamanaka<sup>3</sup>

<sup>1</sup>Department of Health Sciences, Graduate School of Medicine, Kyushu University, <sup>2</sup>Fukuoka Dental College Regional Liaison Center, <sup>3</sup>Department of Nursing, School of Nursing, Fukuoka Nursing College

# "Improvement of physical activity and health-related quality of life during the first 12 months after living-donor liver transplantation"

Tanaka, Satomi<sup>1</sup>; Yakushiji, Kanako<sup>2</sup>; Tanaka, Rumi<sup>1</sup>; and Fujita, Kimie<sup>1</sup>

<sup>1</sup>Department of Health Sciences, Graduate School of Medical Sciences, Kyushu University, <sup>2</sup>Division of Health Sciences, Graduate School of Medicine, Kyushu University

# "Practice of expert nurses Micro-Vibration Therapy (MVT) recognition for patients with disuse syndrome in Japan"

Mari, Azuma<sup>1</sup>; and Chiharu, Akazawa<sup>2</sup>

<sup>1</sup>Tenri Health Care University, <sup>2</sup>Osaka Medical College

### "Necessary support for improving the quality of life of children with profound intellectual and multiple disabilities and their families"

Kajiura, Yuka<sup>1</sup>; Goma, Hideyo<sup>1</sup>; and Ushio, Reiko<sup>1</sup>

<sup>1</sup>Graduate School of Nursing Science Himeji University Doctoral Program

### "The feelings about the future mothers home caring adult children with Severe Motor and Intellectual Disabilities (SMID) experience"

Tsunekuni, Yoshimi

Kansai University of Social Welfare

#### "Hand motion analysis of tracheal suctioning using a projection mapping simulator"

Wakana, Enomoto¹; <u>Noriyo, Colley</u>¹; Shunsuke, Komizunai¹; Atsushi, Konno¹; Satoshi, Kanai¹; and Shinji, Ninomiya²

<sup>1</sup>Hokkaido University Department of Health Sciences, <sup>2</sup>Hiroshima International University

#### "Eye-movement analysis during tracheal suctioning using an augmented reality simulator"

<u>Mei, Senzaki</u>¹; Noriyo, Colley²; Shunsuke, Komizunai²; Atsushi, Konno²; Satoshi, Kanai²; and Shinji, Ninomiya³

<sup>1</sup>Hokkaido University Department of Health Sciences, <sup>2</sup>Hokkaido University, <sup>3</sup>Hiroshima International University

### **"Factors influencing the diabetes dietary behavior in patients with type 2 diabetes mellitus"** Jin, Sohyun

College of Nursing, Chungnam National University

#### "State of affairs in regard to the elderly declaring their own intentions regarding lifeprolonging treatment"

Takayasu, Kitahara<sup>1</sup>; and Keiko, Yamamoto<sup>1</sup>

<sup>1</sup>Kyushu University of Nursing and Social Welfare

# "Experiences of mothers whose children had been hospitalized in the neonatal intensive care unit: focusing on the human environment"

Yumiko, Kasai<sup>1</sup>; and Miyuki, Nisida<sup>2</sup>

<sup>1</sup>Kawasaki City College of Nursing, <sup>2</sup>Juntendo University Faculty of Health Science and Nursing

### "The current issues of nursing for alcohol dependence patients in medical institutions in Japan"

Megumi, Otani

Takarazuka Uninersity

#### "Reliability and validity of Japanese version of the overall dry skin score in older patients"

Konya, Issei<sup>1</sup>; Iwata, Hiroaki<sup>2</sup>; Hayashi, Miyuki<sup>3</sup>; Akita, Tamami<sup>3</sup>; Homma, Yoshie<sup>4</sup>; Yoshida, Hideaki<sup>4</sup>; and Yano, Rika<sup>5</sup>

<sup>1</sup>Graduate School of Health Sciences, Hokkaido University, <sup>2</sup>Department of Dermatology, Faculty of Medicine and Graduate School of Medicine, Hokkaido University, <sup>3</sup>Division of Nursing, Hokkaido University Hospital, <sup>4</sup>Social Welfare Corporation Hokkaido Shakaijigyokyokai Yoichi Hospital, <sup>5</sup>Faculty of Health Sciences, Hokkaido University

# "Adherence to and effectiveness of home non-invasive ventilation in patients with stable hypercapnia chronic obstructive pulmonary disease: A systematic review"

Lee. Lok Yan

North District Hospital, Hong Kong

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Yukako, Tanaka

Department of Nursing International University of Health and Welfare Graduate School

#### "Impact of childrearing difficulties on mothers' perception of basic needs"

Kivomi Fuiii

School of Nursing, Himeji University

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Ariko, Noji<sup>1</sup>; and Ayaka, Yahagi<sup>1</sup>

<sup>1</sup>Chiba University

# "Difficult factors in responding to emergency situations at respite care for the elderly: From the perspective of nurses"

Yokoyama, Fumika<sup>1</sup>; and Matsunaga, Sanae<sup>2</sup>

<sup>1</sup>Miyagi University, <sup>2</sup>Tohuko University

#### "The effectiveness of E-strategy weight loss programs for urban women"

Wang, Chi-Jane

Department of Nursing, College of Medicine, National Cheng Kung University, Tainan, Taiwan

#### "Measuring posttraumatic growth of women giving birth during the coronavirus crisis"

Yamaguchi, Keiko<sup>1</sup>; and Tomioka, Mika<sup>1</sup>

<sup>1</sup>Himeji University

### "Effect of monitoring physical activity intensity using a display device on self-management in patients with diabetes"

<u>Tanaka, Rumi</u><sup>1</sup>; Maeno, Satoko<sup>1</sup>; Yakushiji, Kanako<sup>1</sup>; Tanaka, Satomi<sup>1</sup>; and Fujita, Kimie<sup>1</sup> <sup>1</sup>Kyushu University

# "Work-related, personal, and diabetes-related factors relevant to forgetting to take oral diabetes medication and/or inject insulin on work days among Japanese employees with diabetes"

<u>Sonoda, Nao</u>¹; Watanabe, Soichiro²; Ohno, Yuko²; Hatamochi, Chieko¹; Sugimoto, Yoshie¹; Okawa, Satoko¹; Shikama, Maiko¹; Li, Meng¹; and Morimoto, Akiko

<sup>1</sup>Osaka Prefecture University, <sup>2</sup>Osaka University

### "The association between Mediterranean dietary behavior and cognitive function in community elderly in Taiwan"

Li, Yu-Jen

Institute of Community Health Care, School of Nursing, National Yang Ming Chiao Tung University

## "Utilization of the Newborn Behavioral Observations (NBO) system in early intervention for infants and their parents: A scoping review"

<u>Yago, Satoshi</u><sup>1</sup>; Tsukamoto, Emi<sup>2</sup>; Saito, Asuka<sup>3</sup>; Takahashi, Yuki<sup>4</sup>; and Saito, Eiko<sup>2</sup>
<sup>1</sup>Tokyo Medical and Dental University Graduate School of Health Care Sciences, <sup>2</sup>Japan Red Cross College of Nursing, <sup>3</sup>Gunma University Graduate School of Health Sciences, <sup>4</sup>Nagoya University Graduate School of Medicine

# "Literature review on early detection and early nursing intervention in patients who developed secondary lymphedema after cancer treatment in Japan"

Yano, Yuko<sup>1</sup>; Kajiyama, Michiko<sup>2</sup>; and Sato, Mayumi<sup>3</sup>

<sup>1</sup>Otemae University - Faculty of Global Nursing, <sup>2</sup>Kawasaki Memorial Hospital, <sup>3</sup>Department of Nursing International University of Health and Welfare Graduate School

### "Bi-dimensional acculturation and host family's acceptance toward immigrant's culture on postpartum symptoms among marriage-based immigrants"

<u>Chen, Hung Hui</u>l; Chien, Li-Yin²; Lai, Jerry Cheng-Yen³; and Wang, Kung-Liahng⁴

¹School of Nursing, College of Medicine, National Taiwan University, Taiwan, ²Institute of
Community Health Care, School of Nursing, National Yang-MingUniversity, ³Department of Medical
Research, Taitung MacKay Memorial Hospital, ⁴Department of Obstetrics and Gynecology, Taitung
MacKay Memorial Hospital

### "Perceived social support and depressive symptoms of foreign resident women before and after childbirth in Japan"

<u>Shiiba, Nami</u><sup>1</sup>; Sugimoto, Keiko<sup>2</sup>; Fukuzawa, Rieko<sup>2</sup>; Togoobaatar, Ganchimeg<sup>2</sup>; and Takekuma Katsumata, Asako<sup>2</sup>

<sup>1</sup>Graduate Programs in Nursing Science, University of Tsukuba, <sup>2</sup>Faculty of Medicine, University of Tsukuba

#### "Support needs in daily life for adults with type 1 diabetes in the Japanese population"

Umeda, Eiko<sup>1</sup>; and Shimizu, Yasuko<sup>1</sup>

<sup>1</sup>Osaka University

# "A preliminary study of a school-based abbreviated progressive muscle relaxation program on steady state of hair cortisol among female adolescents"

Tsai, Mei-Li<sup>1</sup>; and Wang, Chi-Jane<sup>2</sup>

<sup>1</sup>Department of Nursing, Chung Hwa University of Medical Technology, <sup>2</sup>National Cheng Kung University

## "Important things in supportive human relationships for first grade students of nursing. -text mining analysis by worksheet-"

Taniguchi, Noriko

International University Of Health and Welfare (Former Kanagawa Prefectural Hiratsuka College of Nursing)

#### "Nurses roles in discharge support conferences by multi-occupational"

Izuhara, Miwa<sup>1</sup>; and Shinoda, Kaoru<sup>2</sup>

<sup>1</sup>Taisei Gakuin University, <sup>2</sup>Aichi Medical University

# "Work-related and personal factors relevant to never-treated hypertension among Japanese employees with hypertension"

<u>Shikama, Maiko</u><sup>1</sup>; Sonoda, Nao<sup>1</sup>; Watanabe, Soichiro<sup>2</sup>; Ohno, Yuko<sup>2</sup>; Hatamochi, Chieko<sup>1</sup>; Sugimoto, Yoshie<sup>1</sup>; Okawa, Satoko<sup>1</sup>; Li, Meng<sup>1</sup>; and Morimoto, Akiko<sup>1</sup> Osaka Prefecture University, <sup>2</sup>Osaka University

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Shin, Jinhee<sup>1</sup>; and Cho, Eunhee<sup>1</sup>

<sup>1</sup>Mo-Im Kim Nursing Research Institute, Yonsei University College of Nursing, Seoul, South Korea

#### "Experiences of couples having stopped infertility treatment"

Hamasaki, Akie<sup>1</sup>; Oikawa, Yuko<sup>2</sup>; and Kubo, Kyoko<sup>1</sup>

<sup>1</sup>Tokyo Health Care University, <sup>2</sup>International University Of Health and Welfare

### "Barriers and facilitators in behaviour change stage of cervical cancer screening among young Japanese women: Qualitative study"

Okubo, Miho<sup>1</sup>; and Ijima, Sachiko<sup>2</sup>

<sup>1</sup>Graduate School of Health Care and Nursing, Juntendo University, Japan, <sup>2</sup>Juntendo University

## "A narrative analysis of the decision-making processes of visiting nurses for patients with intractable neurological diseases"

Kuramoto, Eriko<sup>1</sup>; <u>Yamagishi, Hitomi</u><sup>1</sup>;

<sup>1</sup>Miyazaki Prefectural Nursing University

#### "The relationship between father-fetus attachment and sleep quality"

<u>Ikeda, Rie</u>'; Fujiwara, Nana²; Majima, Arumi²; Miwa, Moka²; Umezaki, Midori³; Kawashita, Naoko²; and Fujiwara, Hiroko²

<sup>1</sup>Okayama Prefectural University, Faculty of Health and Welfare Science, <sup>2</sup>Okayama Prefectural University, <sup>3</sup>Sanyo Gakuen University

#### "Examination of changes in body pressure when washing hair on a bed rest"

Ishiwata, Keiko<sup>1</sup>; and Suzuki, Akemi<sup>2</sup>

<sup>1</sup>Nihonã Institute of Medical Science Department of Nursing Faculty of Health Science, <sup>2</sup>Daito Bunka University Department of Nursing Faculty of Sports & Health Science

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Tu, Chih-Ying<sup>1</sup>; and Lin, Sheng-Hong<sup>2</sup>

Tri-Service Gerenal Hospital, <sup>2</sup>Shuang Ho Hospital, Taipei Medical University

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<u>Kawashita, Naoko</u><sup>1</sup>; Shiomi, Misa<sup>2</sup>; Ikeda, Rie<sup>1</sup>; Okazaki, Yuka<sup>1</sup>; Nomachi, Shinobu<sup>3</sup>;and Izumi, Hisako<sup>4</sup> <sup>1</sup>Okayama Prefectural University, Faculty of Health and Welfare Science, <sup>2</sup>Kyoto University, Graduate School of Medicine, <sup>3</sup>University of Hyogo, College of Nursing Art and Science, <sup>4</sup>Kobe University, Graduate School of Health Sciences

### "Difficult behaviors of home reside dementia elderly for home visiting nurses and nurses at respite care facilities"

Takahashi, Fusako

Kansai Medical University

# "Decision making support in daily lives for inpatients with mental illness by psychiatric nurses in Japan: A preliminary analysis"

Shimmitsu, Setsuko<sup>1</sup>; Yamanaka, Hiroshi<sup>2</sup>; and Shimoda, Motomu<sup>3</sup>

<sup>1</sup>Aichi Medical University, School of Nursing, <sup>2</sup>Osaka University, Graduate School of Human Sciences, <sup>3</sup>Kyoto Women's University, Faculty of Contemporary Society

#### "About end-of-life care in the acute care ward"

Nakagi, Satomi

Sanyo Gakuen University

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Nakai, Ai

University of Kochi

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Ibaraki Prefectural University of Health Sciences

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Huang, I-Ling<sup>1</sup>; and Chung, Min-Huey<sup>2</sup>

<sup>1</sup>Cardinal Tien Junior College of Healthcare and Management/Taipei Medical University, <sup>2</sup>Taipei Medical University

### "The association between breastfeeding self-efficacy and risk of postpartum depression at two weeks after delivery: A cross-sectional study"

<u>Haruna, Sumimoto</u><sup>1</sup>; Masayo, Matsuzaki<sup>1</sup>; Ayaka, Yukitake<sup>1</sup>; Shiraishi, Mie<sup>1</sup>; and Saito, Maki<sup>2</sup>
<sup>1</sup>Osaka University Graduate School of Medicine, <sup>2</sup>Wakayaman Medical University, School of Health and Nursing

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Kameda, Naoko Setsunan University

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<u>Fukushi, Risako</u><sup>1</sup>; Yamauchi, Makiko<sup>1</sup>; Takase, Sonoko<sup>1</sup>; Kimura, Ryoko<sup>1</sup>; Miura, Miwa<sup>1</sup>; Saito, Masumi<sup>1</sup>; Narita, Kouji<sup>2</sup>; and Nakane, Akio<sup>3</sup>

<sup>1</sup>Hirosaki University of Health and Welfare, <sup>2</sup>Institute for Animal Experimentation Hirosaki University Graduate School of Medicine, <sup>3</sup>Department of Biopolymer and Health Science Hirosaki University Graduate School of Medicine

#### "A study evaluating the use of bone conduction headphones among elderly people living in the community"

Anai, Mie

Nagoya University of Arts and Sciences

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Alvarez, Apple<sup>1</sup>; and Reñosa, Mark Donald<sup>2</sup>

<sup>1</sup>College of Nursing, Ateneo de Davao University, <sup>2</sup>St. Paul University Philippines

#### "Nursing technologies creativity as an expression of caring: A grounded theory study"

Bahari, Kissa<sup>1</sup>; Talosig, Anunciacion<sup>2</sup>; and Pizarro, Jesus<sup>2</sup>

<sup>1</sup>Poltekkes Kemenkes Malang, Malang City, East Java Province, Indonesia, <sup>2</sup>St. Paul University Philippines, Tuguegarao City, Cagayan Province, Philippines

## "Online habits and sheeple mindset of W Z and millennial nursing students in a university in Quezon city, Philippines"

<u>Quiaño, Elijah</u><sup>1</sup>; Parulan, Erika Mae<sup>1</sup>; Ho, Howell<sup>1</sup>; and Dela Cruz, Tristan<sup>1</sup> St. Luke's College of Nursing, Trinity University of Asia, Philippines

#### "Understanding COVID-19 dispersion in the Filipino sociocultural context"

Garcia, Laurence¹; Castillo, Joana Mariz¹; Bejoc, Jillian¹; <u>Redula, Ernyl Henry</u>¹; Lapa, Ma. Mayla Imelda¹; and Palompon, Daisy¹

<sup>1</sup>Cebu Normal University

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Bejoc, Jillian

Cebu Normal University

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<u>Blando, Cherish</u>¹; Bonoan, Andrea Danica¹; Boquiren, Ivy Beatrice¹; Bueno, Dainelle Anne¹; Cacayurin, Danna Larize¹; and Castillo, Shania Rainelle¹

<sup>1</sup>College of Nursing, University of Santo Tomas

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