

The 3rd IIUM International Conference of Nursing 2023

"Future Global Direction in Nursing and Midwifery for Sustainable Healthcare Workforce"

PROGRAMME BOOK

July 12th -13th , 2023 Swiss-Belhotel Kuantan, Malaysia













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Welcoming Remarks from Dean of Kulliyyah of Nursing, International Islamic University Malaysia



Assalamualaikum wbt and Welcome to the 3rd IIUM International Conference of Nursing!

Kulliyyah of Nursing, International Islamic University Malaysia extends a heartfelt welcome to all the distinguished attendees, distinguished guests, dedicated nurses, and healthcare professionals gathered here today. The 3rd IIUM International Conference of Nursing, held in conjunction with the 40th Anniversary of the IIUM, provides a platform for us to come together as a community, exchange knowledge, foster collaboration, and shape the future of nursing.

As a profession, nursing has a special place in the hearts and minds of people all over the world. Nurses are compassionate caregivers who bridge the gap between patients and the healthcare system, offering vital support, comfort, and expertise to those in need. Nurses are the backbone of healthcare because of their tireless dedication, unwavering commitment, and profound impact on the lives of countless individuals.

Meanwhile, in today's rapidly changing healthcare landscape, nurses face a plethora of challenges and opportunities. Technological advancements, shifting demographics, and emerging health threats necessitate constant adaptation, innovation, and knowledge expansion. This conference will address these critical issues by bringing together a diverse group of experts, researchers, educators, and practitioners to share insights, discuss best practices, and investigate cutting-edge advancements in nursing care.

I imagine that this conference provides attendees with a unique opportunity to engage in thought-provoking discussions, gain new perspectives, and explore innovative approaches that will shape the future of nursing. Engaging keynote presentations, free paper presentations, and enlightening panel discussions may make a lasting impact in your respective fields. My heartfelt appreciation also goes to all of the speakers, presenters, and volunteers who generously shared their knowledge, time, and energy to help make this conference a reality. Your dedication to advancing nursing excellence is admirable, and we are grateful for your contributions.

Lastly, my heartfelt gratitude to our sponsors and partners, whose unwavering support has made this event possible. Your commitment to the advancement of the nursing profession and the improvement of patient outcomes is truly inspiring. I encourage all attendees to engage in meaningful conversations, make new connections, and take advantage of the wealth of knowledge and experiences available at this conference. Let us explore the transformative power of nursing together, inspire one another, and build a better future for healthcare. Thank you and enjoy the conference!

Assoc. Prof. Dr. Muhammad Kamil Che Hasan Dean, Kullliyyah of Nursing International Islamic University Malaysia



Welcoming Remarks from Chairperson of the 3rd IIUM International Conference of Nursing 2023



Bismillahirrahmanirrahim

WELCOME TO THE 3RD IIUM INTERNATIONAL CONFERENCE OF NURSING 2023!

It is my great pleasure to welcome all of you to the 3rd IIUM International Conference of Nursing (IICON) 2023. This conference is the 3rd International Nursing Conference hosted by the Kulliyyah of Nursing International Islamic University Malaysia. This conference is more meaningful as it is also conducted in conjunction with the celebration of the 40th anniversary of IIUM. We are really delighted as this year we are collaborated with Sultan Haji Ahmad Shah Medical Center (SASMEC@IIUM), Malaysian Nursing Council of Higher Learning and Malaysian Nursing Association to welcome all the scholars, researchers, professionals, and postgraduate and undergraduate students to this beautiful event.

Kulliyyah of Nursing conducted two international nursing conferences previously in the year of 2008 and 2014. Alhamdullillah, praise to Allah, both conferences were successful and memorable. Therefore, in this 3rd IICON 2023 we are committed in providing scholars, researchers, and nursing professionals a platform for the discussions to exchange ideas and research findings in improving the quality of care, patients' outcomes, and the efficiency of the management of healthcare organisations. Parallel with the conference theme "Future Global Direction in Nursing and Midwifery for Sustainable Healthcare Workforce", we have invited renowned scholars in this field Professor Emeritus Dr. Wipada Kunakviktikul from Thailand and Professor Dr. Sally Chan from Hong Kong to deliver their keynote speech and as panellists in the discussion forum. We hope that the outcome of this conference could enlightened the issue of the sustainability of the healthcare workforce not only in Malaysia but also in other countries.

With respect to the hard work of the committee, I would like to express my deep appreciation and gratitude to all committee members, steering committee and technical committee for your commitment that have made this conference a success. Especially to the academics and administrative staff of the Kulliyyah of Nursing who have made a great effort in realizing this conference to success.

Finally, I would like to thank all the keynote speakers, plenary speakers, forum panellists and fellow researchers for your willingness to share research knowledge and experience to all of us in this prestigious conference.

Once again, welcome to Malaysia, and please enjoy your stay in Kuantan, Pahang. Thank you,

Assoc. Prof. Dr. Sanisah Saidi Chairman 3rd IIUM International Conference of Nursing



Keynote Speakers

Professor Dr. Sally Chan

PhD, MSc, BSc, RN, RMN, RN(Psy)., FHKAN, FAAN, FFNMRCSI President, Tung Wah College, Hong Kong

Dr. Sally Chan is a professor and global healthcare educator and researcher. She has extensive experience in the higher education sector. Her career influences the tripartite mission of research, education and practice. She focuses on translating evidence to improve healthcare practice outcomes, implementing teaching innovations, and mentoring new generations of healthcare professionals. Supported by more than 100 funded studies, more than 400 publications in international healthcare journals and international presentations, she has developed and sustained international interinstitutional partnerships. The results of her sustained research agenda and scholarship have made a recognized impact on healthcare practice and education in the Region. She has been named by the Journal of Advanced Nursing (JAN) as the top 10 Australia and New Zealand Professors with the highest education-focused citations (JAN 2018 https://doi.org/10.1111/jan.13698). She is on the list of the World's top 2% Scientists (2020) and the top 2% most-cited scientists in 2021 and 2022 released by the Stanford University. Professor Chan has been honoured for her significant and sustained contribution to nursing and healthcare. In 2022, she was inducted into Fellow Ad Eundem by Royal College of Surgeons in Ireland (RCSI) Faculty of Nursing and Midwifery; and the Honorary Fellowship by the Hong Kong Academy of Nursing. In 2013, she has been awarded the 'International Nurse Researcher Hall of Fame' by the Sigma Theta Tau International Honours Society of Nursing. She was also inducted into the Fellow of the American Academy of Nursing in 2013.





Professor Emerita Dr. Wipada Kunaviktikul

PhD, RN, FAAN

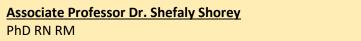
Vice President in Health Science Academic Affairs and the Interim Dean of the School of Nursing at the Panyapiwat Institute of Management

Dr. Wipada Kunaviktikul is a Professor Emerita and the former Dean of the Faculty of Nursing, Chiang Mai University, Thailand. As part of her service to Chiang Mai University, she served as the Director of Nursing Policy and Outcome Center (NPOC), the Head of the World Health Organization Collaborating Center for Nursing and Midwifery Development, and the Director of the Center of Excellence in Nursing. She has also served on the Board of Directors of the International Network for Doctoral Education in Nursing (INDEN) and the International Virtual Nursing School (IVINURS). She obtained her doctoral degree from the University of Alabama at Birmingham, USA, in 1994 and a research fellow (post doctoral) certificate from Harvard University School of Public Health, USA. Dr. Wipada has conducted many research projects over the span of her career, specifically in the areas of nursing administration, policy, health care systems, and quality of care. Her publications have been accepted by national and international journals more than 100 papers, and she is regularly invited to speak at national and international conferences. She served as the Chair of the Chiang Mai University Master Degree Programme in Nursing Administration, was the Doctoral Administrative Committee, and served as Chair of Graduate Studies at the Faculty of Nursing, Chiang Mai University. She has also received several national and international awards including being inducted into the Sigma Theta Tau International, Honor Society of Nursing, USA International Nurse Researcher Hall of Fame in 2011; The University of Alabama at Birmingham's School of Nursing's Visionary Leader at their 60th Anniversary Celebration; the Council of University Faculty Senate of Thailand's National Distinguished Professor in Health Science Award in 2010. Most recently, she received the Honorary Doctory Degree in Nursing Science from Chiang Mai University.



Plenary Speakers

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Alice Lee Centre for Nursing Studies, National University of Singapore

Dr. Shorey is an Associate Professor with tenure at Alice Lee Centre for Nursing Studies, National University of Singapore (NUS). Her research programme focuses on enhancing family and women's health. She has designed psychosocial and educational interventions for a varied group of populations and has published more than 180 peer-reviewed papers in high-impact factor journals. Dr. Shorey represents Singapore for the Southeast and East Asian Nursing Education and Research Network (SEANERN) and the Global Working Group (GWG) on Salutogenesis. Dr. Shorey's research has been regularly published in National Newspapers and broadcasted via Television and Radio Channels. Dr. Shorey is an experienced and award-winning educator who believes in lifelong learning and adopts a student-centered evidence-based approach to facilitate students' learning. Dr. Shorey has received various awards for her academic and research excellence. Of recent, she was awarded as President Nurse Award 2021, the highest nursing accolade for Singapore nursing.

<u>Associate Professor Dr. Agus Setiawan</u> PhD RN Dean Faculty of Nursing, Universitas Indonesia

Dr. Agus Setiawan is an Associate Professor and Dean of Faculty of Nursing Universitas Indonesia. Currently He is the President of the Association of Indonesian Nursing Education Centre (AINEC). He is also the President of the Sigma Theta Tau International, Indonesia chapter. He completed his Doctoral and Master of Nursing at the University of Technology Sydney, Australia, and Bachelor of Nursing at Universitas Indonesia. His background is a community health nurse with specialization in community-based intervention, child health, access to health care, human resource for health, and health inequalities. Being both academician and public health practitioner, he has a mixed experience of generating evidence, and translating it into programmes and policies. He has several publications in the area, and actively involves in shaping policies, working with government and related stakeholders in Indonesia and surrounding countries in the region.





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Associate Professor Dr. Mohd Said Nurumal PhD RN



Kulliyyah of Nursing, International Islamic University Malaysia

Dr. Mohd Said Nurumal is an Associate Professor at Kulliyyah of Nursing in the Department of Critical Care Nursing, International Islamic University Malaysia (IIUM) and formally held the post of Dean at Kulliyyah of Nursing and Deputy Chairman for the Malaysian Nursing Council of Public Higher Learning Institution. Presently, he is a member of the Southeast and East Asian Nursing Education and Research Network (SEANERN) and is funded by the China Medical Board of the USA. He completed his basic nursing education at the University of Malaya and obtained his Bachelor of Nursing Studies (Hons) in Dublin, Ireland. He then pursues his Master of Science in Medical Education at the School of Medical Sciences, Universiti Sains Malaysia. He received conferment of the Doctoral of Philosophy degree in nursing from Chiang Mai University. Prior joining IIUM, he was an emergency practitioner at the Trauma and Emergency Department, University of Malaya Medical Centre. His research interest includes both nursing education and clinical practice mainly in trauma and emergency field and nursing assessment. He is currently undertaking research on CPR-AED programme for households in Malaysia context. He also actively supervises post-graduate students in the field of trauma, pre-hospital care, preceptorship programme, and smoking cessation programme at the present. Mohd Said Nurumal has received various awards for his academic excellence from his alma mater and International Islamic University Malaysia.

<u>Madam Aisyahton Suhaimi</u> RN, RM, PhD (Candidate) President, Malaysia Nurses Association

Madam Aisyahton has 27 years of nursing experience and is presently employed as Chief Nursing Officer at Kuala Lumpur Hospital, the largest hospital in South East Asia (SEA). She is the President of Malaysian Nurses Association. She also chief editor of Journal of Malaysian Nurses Association (JOMNA) and Bulletin Malaysian Nurses Association. Currently she is a PhD candidate at University of Technology Mara (UiTM) and had earned her Master in Women Health from the same university. Apart from that she also trained midwife, having completed her training at Hospital Tengku Ampuan Rahimah, Klang. Represented Malaysian Nurses Association for presentation 2nd "Belt and Road" International conference Chinese Nursing Association (Beijing, China) "Protect Nurses' Safety and Right under Pandemic" (2022). Malaysian Nurses Association affiliated with International Council Nurses (ICN), Commonwealth Nurses & Midwives Federation (CNMF), Asian Operating Room Nurses Association (ASIORNA) and National Council of Women Organization (NCWO). Aisyahton is passionate about leadership and the quality of nursing care; she believes that this can be reached via the ability to think critically and continuously improve.



Advisory Board

Patron **Prof. Emeritus Tan Sri Dato' Dzulkifli Abdul Razak** (Rector, International Islamic University Malaysia)

Advisor I Assoc. Prof. Dr. Muhammad Kamil Che Hasan (Dean, Kulliyyah of Nursing, International Islamic University Malaysia)

Advisor II **Prof. Dato' Dr. Mohamed Saufi Awang** (Hospital Director, Sultan Ahmad Shah Medical Centre SASMEC @IIUM)



Organizing Committee

A. STEERING COMMITTEE

Chairman	Assoc. Prof. Dr. Sanisah Saidi
Vice Chairman I	Asst. Prof. Dr. Hanida Hani Mohd Mokhtar/Asst. Prof. Dr. Nur Ain Mahat
Vice Chairman II	Prof. Dr. Zamzuri Zakaria @ Mohamad
Secretary	Asst. Prof. Dr. Sharifah Munirah Syed Elias
Treasurer I	Mdm. Asmawati Che Ismail
Treasurer II	Br. Ahmad Anwar Zaini Amat@Hj. Anwar
	Br. Mohamad Syaheir Azizan

B. SCIENTIFIC COMMITTEE

Scientific Committee/ Reviewer	Assoc. Prof. Dr. Mohd Said Nurumal
Medical Surgical Nursing	Asst. Prof. Dr Nik Noor Kaussar Nik Mohd Hatta
Critical Care Nursing	Asst. Prof. Dr. Noor Azizah Mohd Ali
Professional Nursing Studies	Asst. Prof. Dr. Wan Hasliza Wan Mamat
Special Care Nursing	Asst. Prof. Dr. Nurasikin Mohamad Shariff
Basic Medical Sciences for Nursing	Asst. Prof. Dr. Mohd. Azri Abdul Jalil





C. TECHNICAL COMMITTEE

Digital Announcement and Publicity	Asst. Prof. Dr. Siti Zuhaidah Shahadan
	Asst. Prof. Dr. Abdul Alif Abdul Hamid
VVIP & Protocol	Asst. Prof. Dr. Haliza Hasan
	Br. Ahmad Ariff Kamil Azman
Invitation and Registration	Asst. Prof. Dr. Lee Siew Pien
	Asst. Prof. Dr. Amirah Fatin Ibrahim
Special Tasks	Asst. Prof. Dr. Siti Nur Illiani Jaafar
	Asst. Prof. Dr. Siti Azuna Abu Bakar
Venue & Logistics	Hj. Saberi Hj. Ali
	Sr. Zairina Zainal Abidin
Technical Preparation	Asst. Prof. Dr. Azmir Ahmad
	Br. Muhammad Farhan Mahmud
Sponsorship	Asst. Prof. Dr. Mohamad Firdaus Mohamad Ismail
	Mdm. Rusilawati Abdul Rahman
Booth Exhibition	Asst. Prof. Dr. Syamsul Ahmad Arifin
	Mdm. Che Rokiah Ismail
Publication	Assoc. Prof. Dr. Azlina Daud
	Assoc. Prof. Dr. Roshaidai Mohd Arifin
Food and Hospitality	Asst. Prof. Dr. Norfadzilah Ahmad
	Asst. Prof. Dr. Rusila Ruslan
Transportation	Br. Muhammad Noor Hj. Ayob
Educational Tour	Matron Sarina Ahmad
Emergency Response Team	Dr. Mohamad Fadhi Azmi
	Dr. S.M. Wazien Wafa B. S. Saadun Tarek Wafa



Tentative Programme

DAY 1: 12 th JULY 2023 /WEDNESDAY (23 Dzulhijjah 1444H)					
08:00am -					
08:45am					
08:45am -	Recitation of Al-Quran				
09:00am	Welcoming Re	emarks by Chairp	erson		
		KEYNOTE AND	PLENARY SESSION	l	
09:00am -	Plenary 1: Pa	renting Research	: Current Trends a	nd Way Forward	
09:30am	Ass	oc. Prof. Dr. Shef	aly Shorey		
	Nat	ional University	of Singapore		
09:30am -	Plenary 2: Str	engthening Nurs	ing Education in In	ndonesia for Futu	ıre Global
10:00am	Challenges				
	Ass	oc. Prof. Dr. Agus	s Setiawan		
	Uni	versitas Indonesi	а		
10.00 - 10.30			Te	ea-break	
10:30am -	Keynote 1: Ed	ucation 4.0: Trai	nsforming the Futu	ire of Healthcare	Education
11:15am	Pr	of. Dr. Sally Char	ı		
	Τι	ung Wah College,	Hong Kong		
11:30am -	National anth	em			
12:30pm	IIUM song				
	Du'a recitation				
	Silat performance				
Zapin performance					
Introductory remarks by Dean					
Assoc. Prof. Dr. Muhammad Kamil Che Hasan					
	Welcoming remarks by Rector				
	Prof. Emeritus Tan Sri Dato' Dzulkifli Abdul Razak				
	Multimedia presentation (KON corporate video)				
Officiating speech by Deputy Minister of Higher Education Malaysia					
	YB Dato' Haji Mohammad Yusof Apdal				
Photo session					
12:30pm -		Lu	nch		
02:00pm	02:00pm				
CONCURRENT SESSION					
02:00pm -	Session 1	Session 2	Session 3	Session 4	Session 5
05:00pm	Venue: Hall	Venue: Hall 2	Venue: Hall 3	Venue:	Venue:
	1			Ballroom	Ballroom
		END	OF DAY 1		



Tentative Programme

DAY 2: 13 th JULY 2023 / THURSDAY (24 Dzulhijjah 1444H)					
KEYNOTE AND PLENARY SESSION					
08:00am-	Registration				
08:45am					
08:45am-	Recitation of A	•			
09:00am	-	narks by Chairpe			
09:00am -	-	-		uture Sustainabi	ility
09:45am			'ipada Kunaviktik		
			e of Managemen		
09:45am -	-	Success Story of	[•] Nursing in Malo	ysia and its Dire	ction of Care for
10:15am	the Nation				
		oc. Prof. Dr. Moh			
	Inter	national Islamic	University Mala	ysia	
10:15am -		_	Tea-break		
10:30am			ea-break talk by		
10:30am -	-	•	ociation Towards	s Sustainable Dire	ection in the
11:00am	Nursing Profes				
		lam Aisyahton Si		Lumpur Malausi	_
	Chie			Lumpur, Malaysia	d
11:15am -	Session 1	Session 2	Session 3	Session 4	Session 5
12:30pm	Venue: Hall 1	Venue: Hall 2	Venue: Hall 3	Venue:	Venue:
12.500	Venue. nan 1	venue. nan z	venue. nan 5	Ballroom	Ballroom
12:30pm -			Lunch	Ballioonn	Ballioonn
02:00pm			Lanon		
02:00pm -	Forum				
04:00pm	Future Global I	Direction in Nurs	ina and Midwife	ery for Sustainabl	le Healthcare
•	Workforce		5 ,	,,,	
	-	lerator: Assoc. P	Prof. Dr. Muhamı	nad Kamil Che Ha	asan
	Pane	elists : Prof. Dr	. Sally Chan		
		Prof. En	neritus Dr. Wipad	da Kunaviktikul	
		Madam	Aisyahton Suhai	mi	
		Madam	Jayanthi Marim	uthu	
04:00pm	Closing ceremo	ny			
			IICON presenter		
	• •	eech by Chairma			
	Assoc. Proj	^f . Dr. Sanisah Sai			
		END OF CO	DNFERENCE		



Oral Presentation Schedule

Time	Session 1 (Day 1) Time: 2:00 pm - 5:00 pm Venue: Hall 1				
	erator/ Timekeeper: Asst Prof. Dr. Wan Hasliza Wan Mamat es: Asst Prof. Dr. Mohamad Firdaus Mohamad Ismail & Asst Prof. Dr. Nur Ain Mahat				
ID	Titles and Authors				
001	The Development of a Monitoring System for Diabetes Patients with Uncontrolled High Blood Pressure				
	Authors: Paralee Opasanant ¹ , Rattanachat Komdee ² , Nirachorn Yodwong ² , Lanna Muenchan ¹ , Punsukitt Tatong ¹				
002	The Effects of Sleep Quality on Academic Performance Among University Students				
	Authors: Rohani Mamat ¹ , Hamidah Hassan ² , Siti Fatimah Sa'at ³ , Mazlinda Musa ⁴ , Mohamad Lan Abd.Wahab ⁵ , Dellian Joeshon Arnold ⁶ , Izzat Farhan Taringkin ⁷ , Siti Norfadzillah Azriman ⁸ .				
003	Digital Health Understanding, Experimentation and Intention to Use: A Comparative Cross-Sectional Study among Medical and Nursing Students				
	Authors: Zulkhairul Naim bin Sidek Ahmad ^{1,2,} Siti Fatimah Sa'at ³				
004	Stigma And HIV Disclosure with Access to Health Services on Plhiv in Bangka Belitung Indonesia				
	Authors: Juita ^{1,} Sri Yona ²				
005	Self-Scheduling: A concept analysis				
	Authors: Ichsan Rizany ^{1,2*} , Hanny Handiyani ³ , Rr Tutik Sri Hariyati ³ , Yeni Rustina ⁴				
006	Culturally Adapted Family Intervention for People with Schizophrenia in Indonesia (Fusion): A Development and Feasibility Study Protocol				
	Authors: Laoise Renwick ^{1*} , Herni Susanti ² , Helen Brooks ¹ , Budi-Anna Keliat ² , Tim Bradshaw ¹ , Penny Bee ¹ , Karina Lovell ¹				
007	Obstetric Nurses' Perception on Job Satisfaction and Its Affecting Factors: A Qualitative Study				
	Authors: Changhong Li ^{1,} Siti Roshaidai Mohd Arifin ² , Norfadzilah Binti Ahmad ³ , Abdurezak Abdulahi Hashi ⁴ , Edre Bin Mohammad Aidid ⁵				
008	Key Components of Discharge Intervention from Adolescent Mental Health Inpatients: A Narrative Review				



Authors: Muhammad Amin Ahmad Zaki^{1,2}, Nurasikin Sharif², Azlina Daud², Rekaya Vincent Balang³





Session 2 (Day 1) Time: 2:00 pm -5:00 pm Venue: Hall 2

Moderator/ Timekeeper: Asst Prof. Dr. Harlinna Abu Judges: Asst Prof. Dr Nurul'Ain Ahayalimudin & Asst Prof. Dr. Noor Azizah Mohd Ali

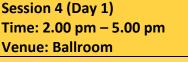
ID	Titles and Authors
009	Effects Of Providing Prenatal Education to Pregnant Women by Using New
	Instructional Media to Low Birth Weight Delivery In A Northern Province Of
	Thailand
	Authors: Leekuan, Panitsara ¹ , Sittiritkawin, Lukkana ²
010	Needs of Elderly Care Assessment for the Potential Development of Elderly Care
	Volunteers
	Authors: Panpimol Sukwong ¹ , Paralee Opasanant ¹ , Lanna Muenchan ¹ , Punsukitt
	Tatong ¹ , Soranee Kerdthong ²
011	Concept Analysis: Clinical Judgement in Intensive Care Unit Nurse
010	Authors: Denissa Faradita Aryani ¹ , Yeni Rustina ² , Elly Nurachmah ²
012	Analysis of Determinant Factors of Coronary Heart Disease: A Cross-Sectional Study
	Authors: Vino Rika Nofia ¹ , Roza Marlinda ² , Siska Sakti Anggraini ³
013	Sleep Disorder: A concept Analysis
015	
	Authors: Nunung Nurhayati ^{1,2} Yeni Rustina ¹ , Agung Waluyo ¹
014	Factors Influencing Clinical Decision Making for Emergency Nurses: Systematic
	Review
	Authors, Cahowiddin 1 Flly Nurschmach ² Masfuri ³
	Authors: Saharuddin ¹ , Elly Nurachmah ² , Masfuri ³
015	The Impact of Temperature During Aortic Declamping on Ventricular
	Tachyarrhythmia in Patients Undergoing Mitral Valve Surgery
	Authors: Yuniyas Ihsanidar ¹ , Elly Nurachmah ² , Muhamad Adam ²
016	The Impact of Early Tracheostomy Toward the Functional Outcome of Severe Head
010	Injury Patients
	Authors: Muhammad Farhan Mahmud ^{1,} Salizar Mohamed Ludin ² , Mohamed Saufi
	Awang ³
L	



Sessi	on 3 (Day 1)				
Time: 2:00 pm- 5:00 pm					
	ie: Hall 3 aratar (Timakaanari Asst Brof, Dr. Nik Naar Kaussar Nik Mahd Llatta				
	Moderator/ Timekeeper: Asst Prof. Dr. Nik Noor Kaussar Nik Mohd Hatta Judges: Asst Prof. Dr. Nurashikin Mohd Sharif & Asst Prof. Dr. Siti Zuhaidah Shahadan				
Juug	es. Asst FIOL DL. Nulashikin Monu Shari & Asst FIOL DL. Siti Zuhaluan Shahauan				
ID	Titles and Authors				
017	Effects of Stigma and Discrimination Against HIV Infected People Reduction Program Among Health Staff				
	Authors: Ampaiwan Boonkaewwan ¹ , Nantiya Khoynueng ² , Sananthachat Rodpai ³ , Sarapee Rattanaphan ⁴				
018	Acute Kidney Injury-Nursing Risk Assessment (AKI-NRA) Education Program for Surgical Department Nurses				
	Authors: Nooreena Yusop ^{1,} Ishamuddin Ismail ² , Ruslinda Mustafar ³				
019	Effects Of Virtual Reality on Spiritual Needs of Patients Undergoing Dialysis: A Narrative Review				
	Authors: Rozaine Osman ¹ Siti Zuhaida Hussein ² Mohd Arif Atarhim ³				
020	Analysis Of Physical Mobility and Nutrition with Decubitus in Hospital Decubitus Patients				
	Raden Mattaher Jambi				
	Authors: Rhona Sandra ¹ , Siska Sakti Anggraini ² , Ahmad Kommarudin ³				
021	The Effect of Peer Group Support Intervention on Stigma and Adherence Arv				
	Medicine Taking In People Living With Hiv/Aids In DKI Jakarta Prison				
	Authors: Iswanto ¹ , Sri Yona2				
022	Effectiveness Of Contraceptive Use Among Fertile Age Couples in Indonesia: Analysis of Idhs 2017				
	Authors: Chamy Rahmatiqa ¹ , Siswanto Agus Wilopo ² , Oktariyani Dasril ³ , Eliza Trisnadewi ⁴				
023	Dealing with Treatment Challenges: A Self-management of Patients with				
	Nasopharyngeal Cancer in Phase 3 of Cancer Trajectory				
	Authors: Che Azunie Che Abdullah ^{1,} Sanisah Saidi ² , Lee Siew Pien ³ Zamzil Amin Asha'Ari ⁴				
024	Family Support and Quality of Life Among Patients with End Stage Renal Disease Undergoing Hemodialysis				
	Authors: Roza Marlinda ¹ , Veolina Irman ² , Sella Pebrianti ³				

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Moderator/ Timekeeper: Asst Prof. Dr. Lee Siew Pien, Judge: Assoc Prof. Dr. Siti Mariam Muda & Asst. Prof. Dr Siti Hazariah Abdul Hamid Titles and Authors ID 025 Experience of Street Children Living In Panti Asuhan Aneuk Nanggroe Aceh Province Indonesia Authors: Lisa Fitriani¹, Sanisah Saidi² and Suryani Sulistiana Susanti³ 026 Exploring on Factors that influence Mothers to Choose Epidural Analgesia During the Labor Process Authors: Rozana Rahmat^{1,} Siti Fatimah Sa'at², Syabina Puteh³, Rohani Mamat⁴, Mazlinda Musa ⁵ Becoming a caregiver: Experience of Volunteers in caring for Older Adults Living 027 with Diabetes related complication Author: Waratya Kulnitichai¹ Implementation Of Co-Adaption of Family Intervention for People with 028 Schizophrenia in Indonesia Authors: Herni Susanti^{*1}, Budi-Anna Keliat¹, Laoise Renwick², Raphita Diorarta¹, Dewi Wulandari¹, Rizky Fadilah¹, Suherman¹ 029 Socio-Demographic Characteristics, Symptom Profiles and Impact of Illness for People with Schizophrenia and Their Families Authors: Budi-Anna Keliat¹, Herni Susanti^{*1}, Dewi Wulandari¹, Rizky Fadilah¹, Raphita Diorarta¹, Suherman¹, Laoise Renwick² Depression Among Older People in Nursing Homes: A Scoping Review 030 Authors: Helena Patricia^{1,} Sharifah Munirah Syed Elias², Hema Malini³ Noor Azizah Binti Mohd Ali⁴ Risk Factors of Depression Among Minangnese Older People 031 Authors: Emira Apriyeni^{1,} Helena Patricia², Dwi Christina Rahayuningrum³ Stakeholder Perspectives of Family Interventions for Schizophrenia in Indonesia: A 032 Qualitative Study Authors: Herni Susanti¹, Helen Brooks², Budi-Anna Keliat¹, Tim Bradshaw², Dewi Wulandari¹, Rizky Fadilah¹, Raphita Diorarta¹, Suherman¹, Penny Bee², Karina Lovell², Laoise Renwick²

INTERNATIONAL AWARD-WINNING INSTITUTION FOR SUSTAINABILITY





Session 5 (Day 1)						
Time: 2:00 pm- 5:00 pm						
Venue: Ballroom						
Mod	Moderator/ Timekeeper: Asst Prof. Dr. Syamsul Ahmad Ariffin					
Judg	es: Asst. Prof. Dr. Shidqiyyah Abd Hamid & Asst. Prof. Dr. Noratikah Othman					
ID	Titles and Authors					
033	Family Support and Coping Mechanism in Chronic Kidney Failure Underwent Hemodialysis Therapy					
	Authors: Weni Sartiwi ^{1*} , Putri Dafriani ^{2,} Hasrinal ³					
034	The Effect Of Giving Young Papaya Fruit (<i>Carica Papaya L</i>) On Breast Milk Volume In Breastfeeding Mothers					
	Authors: Ika Yulia Darma ¹ , Ima Wahyuni ² , Ramah Hayu ³ , Silvi Zaimy ⁴					
035	Factors Associated with the Performance of Health Workers at Hospital Dr.Reksodiwiryo Padang in 2023					
	Authors: Oktariyani Dasril ¹ , Annisa Novita Sary ² , Chamy Rahmatiqa ³ , Sherly Marselina ⁴					
036	Quality Of Sleep and Peer Supportaffecting Adherence to Art in People with HIV In Lampung Indonesia					
	Authors: Wanto Silalahi ¹ , Sri Yona ²					
037	Lifestyle, Quality of life and adherence to antiretroviral in people with HIV during Pandemic COVID-19 in Jakarta Indonesia					
	Authors: Sri Yona ¹ , Elly Nurachmah ² , Rita Ismail ³ , Regina Situmorang ^{4.}					
038						
	Authors: Mohd. Said Nurumal ¹ , Thandar Soe @ Sumaiyah Jamaludin ¹ *, Norfadzilah Ahmad ¹ , Siti Aesah @ Naznin Muhammad ² , Chong Mei Chan ³					
039	Soft Skill Elements in Structured Nursing Clinical Skill Assessment on Transfusion- Related Procedure: A Clinical Audit					
	Authors: Thandar Soe @ Sumaiyah Jamaludin ¹ , Mohd. Said Nurumal ^{1*} , Norfadzilah Ahmad ¹ , Siti Aesah @ Naznin Muhammad ² , Chong Mei Chan ³					
040	Benefits Of Community Gardening Among Elderly People: A Study at Chiangklang District, Nan, Thailand.					
	Authors: Pitakpong Panta ¹ , Dech Dokpuang ²					



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041

042



Authors: Nurul Syakinah Masazlin ¹ , Norhasmah Mohd Zain ² , Nurul Akmal Asnil Khairi ³

044	Perceived Practice, Understanding And Attitude Towards Reflective Practice In
	Clinical Nursing Education Among Nurse Educator: A Mixed-Methods Study

	Authors: Barkhis Azmi ^{1, 2,} Ashikin Atan ³ , Noor Azizah Mohd Ali ⁴
045	Adoption Of Augmented Reality For Disaster Preparedness Training: A Narrative
	Review

	Authors: Syaza Izni Inarah Ahmad Jais ¹ , Nurul'ain Ahayalimudin ²
	Designing A Training Needs Model Related To Obesity For Primary Care Nurses In Health Clinics, Pahang
	Treatur Chinics, Tanàng

Authors: Muhammad Kamil Che Hasan, Azlina Daud, Siti Zuhaidah Shahadan,
Nor Azila Pangat*

047 | Satisfaction Of Clinical Learning Environment Among Undergraduate Nursing Students In Universiti Sains Malaysia

Authors: Iswaneedawati Binti Abdul Jalil¹, Norhasmah Mohd Zain²







Session 2 (Day 2)		
	Time: 11.15 am – 12.30 pm	
Venu	ie: Hall 2	
	Moderator/ Timekeeper: Asst Prof. Dr. Harlinna Abu Judges: Asst Prof. Dr Nurul'Ain Ahayalimudin & Asst Prof. Dr. Noor Azizah Mohd Ali	
ID	Titles and Authors	
048	Exploring Psychological Distress Experiences Among Intensive Care Unit Nurses While Caring for Covid-19 Patients	
	Authors: Nur Aqeela Ahmad Fisal & Salizar Mohamed Ludin*	
049	Ethical Issues Framework in Intensive Care Unit During Covid-19 Pandemic in Malaysia: A Review	
	Authors: Nor Atiqah Azhar ¹ , Mohamad Firdaus Mohamad Ismail ² , Siti Zuhaidah Shahadan ³ , Salizar Mohamed Ludin ⁴ , Tuan Sidek Tuan Muda ⁵ , Muhammad Amin Ahmad Zaki ⁶	
050	Participation Of Children in Shared Decision-Making: Children Roles	
	Authors: Nur Ainsyafinaz <u>Shamsuddin¹</u> , <u>Lee</u> Siew Pien ² , Ashikin <u>Atan³</u>	
051	Effects of Home-based Physical Exercise and Cognitive Training on Cognitive Performance in Elderly with Mild Cognitive Impairment	
	Authors: Zurratul Aina Mohd Zahidin ^{1,} , Norlinda Abd. Rashid ² , Nurasikin Mohamad Shariff ³ , Mohd Shaiful Ehsan Shalihin ⁴	
052	A Preliminary Study on The Patients' Experiences in Receiving Spiritual Care at Shari'ah Compliance Hospital	
	Authors: Nur Alia Hairulisa ^{1,2} Nurasikin Mohamad Shariff ¹ , Siti Nur Illiani Jaafar ² , Aminudin Che Ahmad ³ , Machouche Salah ⁴ , Wan Hasliza Wan Mamat ¹	
053	The Experienced of ICU Nurses in Caring for Covid-19 Patients from The Perspective of Physical Well-Being and Coping Strategies	
	Authors: Liyana Syatirah binti Ab Razak ^{1,} Salizar Mohamed Ludin ²	
054	Developing Islamic Approach to Nurses Caring for Covid19 Patients in Icu Setting in Malaysia	
	Authors: Nur Mursyidah binti Abdul Hamid ^{1,} Mohamad Firdaus B. Mohamad Ismail ¹ , Siti Zuhaidah Bt. Shahadan ¹ , Salizar Bt. Mohamed Ludin ¹ , Nazri B. Mohd Yusof ² , Tuan Sidek B. Tuan Muda ³	

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Session 3 (Day 2) Time: 11.15 AM – 12.30 PM Venue: Hall 3

	Moderator/ Timekeeper: Asst Prof. Dr. Nik Noor Kaussar Nik Mohd Hatta Judges: Asst Prof. Dr. Nurashikin Mohd Sharif & Asst Prof. Dr. Siti Zuhaidah Shahadan	
ID	Titles and Authors	
055	Promising Effect of Stingless Bee Kelulut Honey in The Healing of Diabetic Foot Ulcer	
	Authors: Pirehma Marimuthu ^{1,} Aniawanis Bt Makhtar ² , Nik Aizah Nabila Faheem ³	
056	Analyzing Healthcare Professionals' Perception on The Provision of Pre-Pregnancy	
	Care for Women with Pre-Existing Diabetes in Nigeria	
	Authors: Asafa Kafayat Omowunmi ^{1*} , Siti Mariam Binti Muda, Haliza Hasan ¹ , Salizar Bt Mohamed Ludin ¹ and Amirah Fatin Ibrahim ¹	
057	Cultural Modification and Adaptation of ESCAPE-pain programme for Patients with	
	Knee OA in Malaysia	
	Authors: Muhammad Kamil Che Hasan ^{1,2} , Emma Stanmore ^{1,3,4,} Chris Todd ^{1,3,4}	
058	Stroke Knowledge and Informational Needs Among International Islamic University	
	Malaysia Nursing Students: A Preliminary Study	
	Authors: Siti Noorkhairina Sowtali ¹ , Nur Hazelin Hanim Halid ²	
059	Use Of Infrared Thermography in Early Detection of Phlebitis in Adult Patients: An Intergrative Review	
	Authors: Azlina Daud ¹ Nur Hafiza Hashim ²	
060	Understanding the Family Involvement in Caring Older People with Chronic	
	Musculoskeletal Pain in the Community.	
	Authors: Muhammad Kamil Che Hasan ¹ , Nurin Syafiqah Mohd Jaias ²	
061	Knowledge, Attitude and Practice Among Healthcare Staffs in The Emergency	
	Department, Sultan Ahmad Shah Medical Centre @IIUM (SASMEC @IIUM) Towards	
	Potential of Rape Cases in One Stop Crisis Centre (OSCC)	
	Authors: Faiz Izzuddin A Ishak ¹ , Abdul Alif Abdul Hamid ²	

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Moderator/ Timekeeper: Asst. Prof. Dr. Lee Siew Pien Judge: Assoc Prof. Dr. Siti Mariam Muda & Asst. Prof. Dr Siti Hazariah Abdul Hamid

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LEADING THE WORLD

Titles and Authors Relationship Between Previous Hand Hygiene Training and Hand Hygiene Behavior Among Elderly in Kudat Authors: Mazlinda Musa ¹ , Hamidah Hassan ² , Rohani Mamat ¹ , Siti Fatimah Sa'at ³ , Malehah Mohd Noh ⁴ , Azizan Omar ⁵ , Syed Syarizman Abd Rahim ⁵ , Mohd Yusof Ibrahim ⁵ , Nornazirah Azizan, ⁶ Azali Saudi ⁷
Among Elderly in Kudat Authors: Mazlinda Musa ¹ , Hamidah Hassan ² , Rohani Mamat ¹ , Siti Fatimah Sa'at ³ , Malehah Mohd Noh ⁴ , Azizan Omar ⁵ , Syed Syarizman Abd Rahim ⁵ , Mohd Yusof
Malehah Mohd Noh ⁴ , Azizan Omar ⁵ , Syed Syarizman Abd Rahim ⁵ , Mohd Yusof
Heat-Related Climate Events Influence on Children's Mental Health In Southeast Asia: A Scoping Review
Authors: Nadiah Shamsuddin ¹ , Mohamad Firdaus Mohamad Ismail ² , Siti Zuhaidah Shahadan ³
The Impact of Group-based Cognitive Hypnotherapy on Somatic Symptoms and Neuroendocrine Levels in Patients with Anxiety Disorder: A Randomized Clinical Trial
Authors: Zhang Hanyue ¹ , Norhasmah Mohd Zain ¹ , Raishan Shafini Bakar ² , Nur Adibah Solihin Sulaiman ¹ , Na Liu ³
Exploring The Self-Care Of Patients With An Intestinal Stoma And Healthcare Provider's Support For The Self-Care
Authors: Nor Ayliwati Ali ^{1,2} , Sanisah Saidi ¹ , Nurasikin Mohamad Shariff ¹ , Patimah Abdul Wahab ¹ , Siti Nur Illiani Jaafar ¹
A Study on Depression, Anxiety, Coping Skills, And Quality of Life Among Antenatal Women in Kuantan, Pahang
Authors: Nur Aqilah Binti Mohd Abadi ¹ , Siti Roshaidai Mohd Arifin ¹ , Khadijah Hasanah Abang Abdullah ² , Khairi Che Mat ³ , Noor Azimah Muhammad ⁴ , Shanti Wardaningsih ⁵
Depression, Anxiety, Coping Skills and Quality of Life Among Pre-University Students in Kuantan, Pahang.
Authors: Aisyah Wahidah Yuhasri'azan ¹ , Siti Roshaidai Mohd Arifin ¹ , Khadijah Hasanah Abang Abdullah ² , Khairi Che Mat ³ , Noor Azimah Muhammad ⁴ , Shanti Wardaningsih ⁵



068	Review Of the Ameliorative Effects Of Southeast Asia Native Plants To Treat Gestational Diabetes Mellitus
	Authors: Syahir Haziq Bin Ibrahim ^{1,} Redzuan Nul Hakim Abdul Razak ²
069	Prevalence And Determinants Of Test Anxiety Among Nursing Students In
	Selangor, Malaysia
	Authors: Manjit Kaur Khaira ¹ , Raja Lexshimi Raja Gopal ² , Suriati Mohamed Saini ³ and Zaleha Md Isa ⁴



AN INTERNATIONAL AWARD-WINNING INSTITUTION FOR SUSTAINABILITY

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Session 5 (Day 2) Time: 11.15 AM – 12.30 PM Venue: Ballroom

Moderator/ Timekeeper: Asst. Prof. Dr. Syamsul Ahmad Ariffin Judges: Asst. Prof. Dr. Shidqiyyah Abd Hamid & Asst. Prof. Dr. Noratikah Othman

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ID	Titles and Authors
070	Telephone CPR: A Mixed Method Study on The Challenges Of Medical Emergency
	Coordination Centre Serdang Hospital In Providing Ambulance Dispatch Services For
	Out-Of-Hospital Cardiac Arrest Patients
	Authors: Rafiq Sumardi Omar ¹ , Sherin Intan Abu Bakar ² , Mohd. Said Nurumal ³ ,
	Muhammad Kamil Che Hasan ⁴ , Siti Roshaidai Mohd Arifin ⁵ , Nur Ain Mahat ⁶
071	Integration of Components Soft Skills in Clinical Assessment: A Systematic Literature
	Review
	Authors: Wan Umi Kalsum Wan Idris ¹ *, Norfadzilah Ahmad ² , Hanida Hani Mohd
	Mokhtar ³ , Mohd. Said Nurumal ⁴
072	A Feasibility Study of WhatsApp-Based Intervention Programme for Older Adults
	Living with Chronic Knee Pain Guided by UK MRC Framework
	Authors: Muhammad Kamil Che Hasan ¹ , Suliza Sulaiman ^{1,2*}
073	Effects of My Vocab book in Learning Words of Children with Autism Spectrum
	Disorder: A Pilot Study
	Authors: Hasanah Pairoh & Patimoh Nima
074	Sustainable Education for Refugee Children: A Quasi experimental study
	Authors: Thandar Soe @ Sumaiyah Jamaludin, Mohd. Said Nurumal, Masmunaa
	Hassan
075	Analysing And Exploring the Prehospital Care Competency of Emergency And
	Trauma Department Personnel At Sultan Ahmad Shah Medical Centre: A Survey
	Study
	Authors: Syuibatul Islamiah Mahirah Md Salleh ¹ , Thandar Soe @ Sumaiyah
	Jamaludin ¹ , Mohd. Said Nurumal ¹ , Muhammad Lufti Abd Talib ² , Muhammad Kamil
	Che Hasan ¹
076	Sustaining Baby Friendly Hospital Initiative: Participatory Action Research
077	Authors: Nor Ashikin Addenan ¹ , Siti Mariam Muda ² , Amirah Fatin Ibrahim ³
077	The use of Jigsaw puzzle methods with the aid of Padlet digital board in enhancing
	the learning experience of nursing students



	Authors: Maziah Ahmad Marzuki ¹
078	Ibadah Friendly Hospital Initiative: Perspectives, Preferences and Needs of Patients
	in Shariah Compliant Healthcare Environment
	Authors: Ratna Zuhairah Abdul Halim1, Sanisah Saidi2, Mohamad Firdaus Mohamad
	Ismail3, Aminudin Che-Ahmad4



Abstract





