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"Health Promotion And Innovation: Building Better Resilience In The Nursing Profession Post Pandemic"



Soft Skills Elements In Structured Clinical Skill Assessment: A Qualitative Study

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OUTLINE



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Introduction



Recognition of <u>the importance of soft skills in the current</u> <u>healthcare setting has gained increasing momentum</u> due to the high demand from society and employers.

- Many higher education institutions have <u>a stronger emphasis on</u> <u>subject-specific knowledge, skill development, and performance</u> which are commonly known as hard skills when compared to soft skills.
- Several factors have been shown to influence the development of soft skills including demographic makers, professional body/accreditation requirements and academics' expectations or views.

Background of the study



- The **intangible nature of soft skills** makes it **difficult for nursing academics to evaluate nursing students**' attainment of these skills.
- Nursing is a caring profession which has <u>sympathy, empathy,</u> <u>compassion and helping others</u> inherently which are known as soft skills and these skills should be tested in nursing students.

(Nurumal et al., 2019)

• A recent study found that there were <u>nine soft skills elements</u>: communication skills, social skills and responsibility, critical thinking skills, problem-solving skills, teamwork, leadership skills, professional and ethical decision-making skills, numeracy skills, and interpersonal skills can be tested in the structured nursing clinical skill assessment or commonly known as (OSCE).

(Jamaludin et al., 2022)





- Most of the time, nursing academics give more focus to assessing nursing students' knowledge and dexterity performance in the clinical skill assessments and the <u>soft skills components are not given as an</u> <u>important matter</u>.
- In focusing primarily on assessing nursing students' hard skill competencies, <u>the nursing profession has</u> given inadequate attention to developing their soft skill competencies.

(Morrell, Eukel, & Santurri, 2020; Jamaludin etal., 2022; Williams-Buenzli, 2015)



<u>Aim</u>

To explore the nursing academic's view regarding soft skills elements in the currently structured clinical skill assessment for the undergraduate nursing program

Method



- Method: A qualitative study
- **Design**: A content analysis approach
- Sampling: A purposive sampling method
- Sample size: 10 out of 20 nursing academics
- Study setting: 7 higher learning institutions of Malaysia
- Participants: 2 (well-known nursing scholars) & the rest were experienced nursing academics in Malaysia
- Data collection: In-depth interviews using open-ended questions
- Duration: 45 to 95 minutes

Method



For ethical approval,

- It was obtained from the International Islamic University Malaysia's Research Ethics Committee and the ethics approval number IREC 2019-129.
- Voluntary participation, rights to withdraw and confidentiality of identity have been adhered to in this study.

Data Analysis Process



- The data were analysed manually through an inductive content analysis approach. (Erlingsson & Brysiewicz, 2017)
- The unit of analysis was recorded interviews
- Each recorded interview was transcribed, analysed and read several times to obtain a comprehensive view of the whole.
- The texts were divided into **condensed meaning units**.
- Each condensed unit was abstracted and labelled with a code.
- Various codes (the same meanings were grouped) formed subcategories create categories
- Emerging themes based on the nursing academic' views and the qualitative content of their meaning.
- Finally, <u>4 themes with 15 categories</u> were formed with the unanimous agreement of the researcher and the team.

Results



Characteristics	n (%)	Range
Age		37-63
Gender		
Male	0	
Female	10 (100)	
Years of experience as an academician		7- 35
Highest education level		
Master*	3 (30)	
PhD	7 (70)	
Position		
Lecturer	3 (30)	
Senior Lecturer	4 (40)	
Associate Professor	1 (10)	
Professor	2 (20)	
Institution		
Private	1 (10)	
Public	9 (90)	

Results



Theme 1: Awareness and involvement with 4 categories:

Theme 1: Awareness and involvement



"Softskill is very important because we are teaching our students to become very good nurses, and professional nurses so soft skill is one of the important components to be integrated into this profession. The elements of soft skills during those days are computer, communication, leadership and things management, entrepreneurship and all that. For the recent one, the current, new one from MQF, is even more detailed but can't remember" (P 3, P 4, P5, P 6)

"In the current OSCE, most of the students, I could say the majority of them cannot do documentation properly. Documentation is important in nursing." (P9 &P10)

"The student still passes the OSCE although they don't apply the steps such as "greetings to the client, "explaining the procedure" and "thanks to the client once completed". Because students are doing the procedures correctly. (P 6, P 9 & P 10)

Results



Theme 2: Factors influencing on implementation of soft skills

in the structured clinical skills assessment with 4 categories:

Theme 2: Factors influencing on implementation of soft skills in the structured clinical skills assessment



- "Soft skill means Communication skills. Nursing profession deal with human being. We are not dealing with a machine, we are not dealing with having no life, definitely soft skill is very important because you know as a human being we have emotion, we have feelings, we have values and we have beliefs." (P 5&P 8)
- "How much we teach and show soft skills to students also, the student tendency to misinterpret that so much, you know... Nowadays, timetables are so packed and we also have no time, students also have no time for them to practice whatever we taught to them, especially for nursing procedures. (P7 & P10)
- "One of the important things is that there must also be a real model or a real human being in OSCE. The reason is that we use mannequins, If we use the real model, we have to pay." (P 7 & P 10)





Theme 3: Academic Responsibility with 4 categories:

Theme 3: Academic Responsibility



"The attitude of the teacher influence students. We have to show our soft skills to students. Students will learn from us. Another thing also we need to consider when taking students because some students are very weak in terms of their academic background and they are not qualified to be in nursing." (P 6, P 8 & P 10)

"Students sometimes they see graduates nurses do a shortcut, they tend to follow. In terms of soft skills the clinical environment is also important, they need to see the right people, and the right role models for them to enhance. Clinical environment support is very important." (P 4 & P 5)

 "Another point is teachers must be available for students anytime they need them. This is how we can transfer soft skills to students" (P 7 & P 10)

Results



Theme 4: Suggestions to overcome barriers with 3 categories:

Theme 4: Suggestions to overcome barriers



- "In the future, we need to have a feedback system among academics as well as with students, after the OSCE. E.g "what do you think of that student?"That one is very good, can she communicate well? For students, give them feedback on how they perform during OSCE". So that we can improve the soft skills part." (P 2 & P 7)
- "I think the best is the government should look into the salary of nurses. Most nurses are underpaid and the authorities should consider it. If not, no one wants to choose this profession in the future." (P 6)
- "Assessing soft skills during the OSCE time is quite difficult because we don't use the real human being. How you tackle human being is also important. There is a difference when we use the mannequin. So the best thing if we want to assess the soft skills it is better to use a real model. I mean in the future if we want to implement the soft skills it should be in a real-life situation." (P 6)





- Based on this studying findings, assessment will direct student effort in developing soft skills.
- Issues of validity and reliability must be addressed by those who are involved in assessment.
- The studied participants supported the assessment of soft skills in formal and nonformal learning.
- Nursing academics perceptions are important elements when considering the delivery and assessment of soft skill development in nursing students.
- Perceptions of teaching and learning are influenced by academic level of awareness of options, involvement in activities, and beliefs about responsibility.





- All of the studied participants expressed their feeling to produce a competent nurse who equips with the soft skills and hard skills required to have a balanced curriculum, upgrade the nursing education, as well recognition of the nursing profession by the public.
- They explained their beliefs by emphasizing the transition of responsibility from the academics to the professional body as a moving direction for quality improvement of the nursing profession.





- Findings from this study provide new insights into nursing academic' perception of soft skills elements in structured clinical skill assessments of undergraduate nursing programme needs <u>improvement and proper</u> <u>structure on how/what are the soft skills elements</u> <u>that want to measured for nursing students</u>.
- These findings would <u>assist in developing a more</u> <u>strategic framework for soft skills elements in</u> <u>structured clinical skill assessments in order to</u> <u>produce quality nursing graduates</u>.



Competing Interests

There is no conflict of interest.

Development of this manuscript is part of a PhD study.

<u>References</u>



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<mark>Thank you</mark>







THE 6th ICoSI, THE 4th ICONURS 2022 PROGRAM BOOK



THE 4th INTERNATIONAL CONFERENCE ON NURSING (ICONURS) 2022

Universitas Muhammadiyah Yogyakarta July 20 – 21, 2022



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The Speakers



ASSOCIATE PROF. DR. CHONG MEI CHAN

University of Malaya, Malaysia CHONG MEI CHAN, PhD, is Associate Professor in Nursing at University of Malaya. She obtained her BNSc degree in Nursing from University of Malaya (1995) and the M.S. (community health) (2005) from University Putra Malaysia, and Ph.D. in Nursing from the Monash University Australia (2014). She has been active in the area of Gerontology Nursing, Maternal and child health, and Elearning for over 20 years and has been a frequent contributor to community on health promotion and social participation activities. Her international experience includes programs and collaboration with Australia, China, and Indonesia. Her current research understanding of food truck handler perception on food safety and nursing education during Corvid -19 Pandemic. She is active in nursing education and frequent speaker in nursing research workshop for Malaysia nursing Association. She is currently supervising 15 PhD candidates and 2 Master candidates by research. 12 PhD students completed, and two master students completed. She has been supervised more than 20 master students project paper. She has published more than 40 articles in peer review journal. More than 20 articles in Web of Sciences ISI listed journal and four Nursing books. She obtained RG Score of 24.04 and h-index in research gate is 12 with 460 citations. Google Scholar Citation 703, h-index 15



dr. H. Muhammad Budi Hidayat, M.Kes is a Council Secretary of health workers, Ministry of Health, Indonesia. He took his bachelor's degree in medical at Universitas Kristen Indonesia in 2003. Then finished his Master's at Sekolah Tinggi Ilmu Kesehatan Hang Tuah Pekanbaru in 2017. he was awarded the Satya Lancana Karya Satya 10 years from the president in 2017

dr. H. Muhammad Budi Hidayat, M.Kes

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Dr. Falasifah Ani Yuniarti, S.Kep., Ns., MAN

School of Nursing Universitas Muhammadiyah Yogyakarta, Indonesia Dr. Falasifah Ani Yuniarti, S.Kep., Ns., MAN is a lecturer in the Nursing Science Program of Universitas Muhammadiyah Yogyakarta. She took her bachelor's degree in nursing at Universitas Gadjah Mada in 2000. Then finished her Master's at Angeles University Foundation of the Philippines (2009) and Doctor's (2022) in Nursing at Universitas Gadjah Mada. She is expertise in Pedriatic Nursing. She also had several journal publications and her current research entitled "The Effect of Wet Cupping Therapy on Blood Pressure and Total Cholesterol on Healthy Young Male Adults" was published in 2021.

Program Schedule

The 4th International Conference on Nursing (ICONURS) 2022 Nursing Study Program, Master of Nursing Program Universitas Muhammadiyah Yogyakarta (UMY) Wednesday - Thursday, July 20th – 21th, 2022

Day 1			
Wednesday, July 20, 2022			
Time Western Indonesia Time/ WIB (GMT+7)	Agenda	Person in Charge	Room Link
08.00-09.00	Registration	Operator	https://s.id/Iconurs _day1
09.00-09.05		Avifah Noor	
	Opening	Itsnaini, S.IP	
09.06-09.12	Quran Recitation	Afif dan Rausan	
09.13-09.17	National Anthem	Afif dan Rausan	
09.18-09.22	Mars Muhammadiyah	Afif dan Rausan	
09.23-09.29	Mars of Indonesian National Nurses Association	Afif dan Rausan	
09.30-09.33	Speech from the chairman of the	Dinasti Pudang Binoriang, Ns. M.Kep.,Sp.Kep.Ko m	
00.04.00.00	committee		
09.34-09.39	Speech from the Head of School of Nursing	Sutantri, PhD	
09.40-09.47	Speech from Chairman of the Indonesian National Nurses Association	Tri Prabowo, S.Kp., M.Sc	
09.48-09.50	Opening of Plenary Session	Avifah Noor Itsnaini	

Day 1			
Wednesday, July 20, 2022			
09.51-09.54	Opening from Moderator	Wulan Noviani, Ph.D	
09.55-10.23	1st Speaker	dr. H. Muhammad Budi Hidayat, M.Kes	
10.24-10.25	Moderator	Wulan Noviani, Ph.D	
10.26-10.58	2nd speaker	Prof. Dr. Chong Mei Chan	
10.59-11.00	Moderator	Wulan Noviani, Ph.D	
11.01-11.31	3rd Speaker	Dr. Falasifah Ani Yuniarti, MAN	
11.32-11.54	Discussion	Wulan Noviani, PhD	
11.55-12.00		Avifah Noor	
	Closing Plenary Session	Itsnaini, S.IP	
12.01-12.44	Break and Prayer		
12.45-14.45	Opening Ceremony of ICOSI	ICOSI operator	

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Thursday, J	uly 21, 2022		
Time Western Indonesia Time/ WIB (GMT+7)	Agenda	Person in Charge	Room Link
07.30-08.00	Check-in Parallel Session A (Presenters, judges, moderators)	Operators	https://s.id/Iconu rs_day2
08.00-10.00	Parallel session A	Operators and Moderators	
10.00-10.15	Break and Check-in Parallel Session B (Presenters, judges, moderators)		

Day 2			
Thursday, J	Thursday, July 21, 2022		
10.15-12.15	Parallel Session B	Operators and	
		Moderators	
12.15-12.45	Break and Prayer		
12.45-13.00	Check-in Parallel Session C		
13.00-14.45	Parallel Session C		
15.00-16.00	Closing Ceremony of	ICONURS operator	
	ICONURS		

Parallel Session

Universitas Muhammadiyah Yogyakarta (UMY) Thursday, July 21, 2022

PARALLEL SESSION A

Parallel Session A Day 2, Thursday, July 21, 2022

Topic: Maternity and Pediatric Nursing

Room Link 1 (Hyperlink)

Time: 08.00-09.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Riski Oktafia, Ns., M.Kep., Sp.Kep.Mat

OPERATOR: Nadhia, S.Kep., Ns

No. Abs	Title	Presenter
ABS- 7995	Nurse's Perspective in the Implementation of Family Centered Care in the PICU NICU	Mariyam Universitas Muhammadiyah Semarang
ABS- 9581	Family Life Experiences In Caring For Children With Leukemia: A Literature Review	Siti Nurjanah Universitas Nahdlatul Ulama Surabaya
ABS- 8027	Efforts and Expectations of Pregnant Women Against The Impact of The Covid-19 Pandemic: A Phenomenological Study	Dyah Tri Kusuma Dewi Universitas Muhammadiyah Yogyakarta
ABS- 9279	Social Media Utilization Early Adolescent Reproductive Health Knowledge Information Source: A Qualiative Study	Meilenia Ayu Khoirunnisa Universitas Muhammadiyah Yogyakarta
ABS- 9289	Rural Parents Experience Providing Reproductive Health Education To Early Adolescent : A Qualitative Study	Adinda Puspawidya Maharani Universitas Muhammadiyah Yogyakarta
ABS- 9095	Utilizing Information Technologies for Optimizing LBW Care: A Systematic Review	Romdzati Universitas Muhammadiyah Yogyakarta

PARALLEL SESSION A

Parallel Session A Day 2, Thursday, July 21, 2022

Topic: Biomedic and Medical Surgical Nursing

Room Link 2 (Hyperlink)

Time: 08.00-09.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR : Dr. Falasifah Ani Y, S.Kep., Ns., MAN

OPERATOR: Farhah Kamila, S.Kep., Ns., M.Kep

ty Pattern of Ciprofloxacin illin In Chronic Suppurative	Lilis Suryani
llin in Chronic Suppurative	
	Universitas Muhammadiyah Yogyakarta
ometriosis Mice Model From	Ivanna Beru Brahmana
st Stored Slurry: a Novelty	Universitas Muhammadiyah Yogyakarta
hyde (Mda) Level Due To	Ratna Indriawati
*	Universitas Muhammadiyah Yogyakarta
	Ratna Indriawati
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f Moderate Exercise	Nurvita Risdiana
	Universitas Muhammadiyah Yogyakarta
	ometriosis Mice Model From rst Stored Slurry: a Novelty hyde (Mda) Level Due To fxtract Kepok Banana Stem isiaca) In Diabetic Rats Skin Extract (Litopenaeus an adjunct Therapy of n Open Fractures of Moderate Exercise od Sugar In Type 2 Diabetes ents Literature Review

PARALLEL SESSION A

Parallel Session A Day 2, Thursday, July 21, 2022

Topic: Management and Nursing Education

Room Link 3 (Hyperlink)

Time: 08.00-09.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Dr. Lisa Musharyanti, S.Kep., Ns., M.Med.Ed

OPERATOR: Mahendra, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 7525	Using The DISC Application to Assess Personal Characteristics in Nurses	Qurratul Aini Universitas Muhammadiyah Yogyakarta
ABS- 8133	Correlation Between Burnout And Patient Safety Culture On Nurses At PKU Muhammadiyah Yogyakarta Hospital	Rizky Amelia Febriani Universitas Muhammadiyah Yogyakarta
ABS- 8137	The Intrinsic Factors That Influence Risk of Falling of Patients: A Literature Review	Pelni Pujiawati Universitas Muhammadiyah Yogyakarta
ABS-5591	Penerapan Practice Based Simulation Pada Perawat Baru Terhadap Keterampilan Klinis Dan Kepercayaan Diri Di Rumah Sakit Umum Islam Harapan Anda Kota Tegal	Yusriani Saleh Baso RSU Islam Harapan Anda Tegal
ABS-8404	Developing Surveillance Surgical Site Infections: SSIMU, Healthcare Information System in Hospital	Elsye Maria Rosa Universitas Muhammadiyah Yogyakarta
ABS-7513	"E-Matching Card" for Improve COOperation and Cognitive Students of Nursing and Midwife	Elsye Maria Rosa Universitas Muhammadiyah Yogyakarta

PARALLEL SESSION A

Parallel Session A Day 2, Thursday, July 21, 2022

Topic: Psychiatric Nursing

Room Link 4 (Hyperlink)

Time: 08.00-09.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Shanti Wardaningsih, S.Kep., Ns., M.Kep., Sp.Kep.Jiwa., PhD

OPERATOR: Arga, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 7584	Spiritualntheraphy approach toward	Sri suyani
	people with mental disorder : literatur riview	Universitas Muhammadiyah Yogyakarta
ABS- 8497	The Relationship Between Anxiety And	Rai Rotun Ikrima
	Resilience Patients' History Of COVID-19 : Study In Puskesmas Kasihan 1 Bantul Area	Universitas Muhammadiyah Yogyakarta
ABS- 8159	The Effectiveness of Mindfulness-Based	Yurike Septianingrum
	Stress Reduction on Parental Stress: A Randomized Controlled Trial	Universitas Nahdlatul Ulama Surabaya
ABS- 8951	The Relationship Between Coping	Mega Tri Anggraini S. N.
	Mechanisms With Learning Motivation Of Nursing Students At A Private University In Tangerang	Universitas Pelita Harapan
ABS- 8515	Acceptance Commitment Theraphy (Act)	Difran Nobel Bistara
	Towards Stress Reduction Of Diabetes Mellitus Type 2	Universitas Nahdlatul Ulama Surabaya
ABS- 7781	Experience of Student Online Game	Yanuar Fahrizal
	Playing Behaviour during Independent Isolation During the covid 19 pandemic	Universitas Muhammadiyah Yogyakarta

Parallel Session A Day 2, Thursday, July 21, 2022

Topic: Community, Family and Geriatric Nursing

Room Link 5 (Hyperlink)

Time: 08.00-09.45 WIB/Western Indonesia Time (GMT+7) MODERATOR: Azizah Khoiriyati, S.Kep.,Ns.,M.Kep

OPERATOR: Rausan Fikri S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 9310	The effect of Visual Novel Based PC Game: Fruit and Veggie Story to Increase Knowledge, Fruit and Vegetable Consumption Among School-aged Children at SD Muhammadiyah Bumiayu	Susana Widyaningsih Universitas Muhammadiyah Purwokerto
ABS- 8896	Studi Cross Sectional "Self-Assesment" (Self-Motivation And Health Locus Of Control) With Self Management (Adherence To Medication) For Hypertension Patients In The Covid 19 Pandemic Era	Nur Ainiyah Universitas Aisyiah Yogyakarta
ABS- 7489	Risk Factors of Hypertension in Young Adults	Deborah Siregar Universitas Pelita Harapan
ABS- 7574	Nutrition Intervention to Prevent Stunting in Children Age 6-59 month: A Systematic Review	Mutiara Wahyuni Manoppo Univerisitas Muhammadiyah Yogyakarta
ABS- 7559	Tracing Management and Epidemiological Characteristics of Close Contacts Covid-19 in Primary Health Care	Dwi Yulianingsih Putri Hanardi Univerisitas Muhammadiyah Yogyakarta

Parallel Session A Day 2, Thursday, July 21, 2022

Topic: Medical Surgical and Emergency Nursing

Room Link 6 (Hyperlink)

Time: 08.00-09.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Arianti, M.Kep., Ns., Sp.KMB

OPERATOR: Fauzy, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 7579	Validity And Reliability Of Pain Instruments In Patients With Decreased Level Of Consciousness: Literature Review	Luthfi Fauzy Asriyanto Universitas Muhammadiyah Yogyakarta
ABS- 8802	Telenursing Application To Limit Fluid Intake In Chronic Kidney Disease Patients	Syiddatul Budury Universitas Nahdlatul Ulama Surabaya
ABS- 7515	The Influence Of Self Efficacy For Quality	Beti Kristinawati
	Of Life For Ischemic Heart Disease Patient (Systematic Review)	Universitas Muhammadiyah Surakarta
ABS- 8510	The Effect Of Lavender Essential Oil	Niken Setyaningrum
	Aromatherapy On Sleep Quality In Hemodialysis Patients	STIKES Surya Global Yogyakarta
ABS- 8842	Qualitative Study On Self-Management	Ana Bella
	Experiences Of Hypertensive Patients During The Covid-19 Pandemic	Universitas Muhammadiyah Yogyakarta
ABS- 9711	Why Do Patients With Type 2 Diabetes	Indah Wulandari
	Mellitus Experience Sleep Disturbances?	Universitas Airlangga
ABS- 9488	Literature Review: The Effect Of Physical	Putu Riska Febrianti
	Exercise On Peak Expiration Current Value In Asthma Patients	Sekolah Tinggi Ilmu Kesehatan Buleleng

Parallel Session B Day 2, Thursday, July 21, 2022

Topic: Maternity and Pediatric Nursing

Room Link 1 (Hyperlink)

Time: 10.00-11.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Romdzati, S.Kep.,Ns.,MNS

OPERATOR: Riska Permana, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 9580	Infant Temperament With Anxiety	Ema Anindita Berliyanti
	Postpartum Mothers In The Sleman Health Center	Universitas Muhammadiyah Yogyakarta
ABS- 9581	Anxiety And Sexual Function Of	Wahyu
	Pregnant Women In Sewon Bantul Primary Health Care	Universitas Muhammadiyah Yogyakarta
ABS- 8823	The Effect Of Reproductive Health	Devita Elsanti
	Education Through Video And Leaflet On The Knowdelegde	Universitas Muhammadiyah Purwokerto
	Adolencents	
ABS- 9730	Experiences Of HIV/AIDS Women In	Nur Azizah Indriastuti
	Planning Their Pregnancies During The Covid-19 Pandemic	Universitas Muhammadiyah Yogyakarta
		om cionao mananina di yan rogyakarta
ABS- 9705	Video Education Of Physical Activity	Yuni Astuti
	On Physical Activity Of Pregnant Women During Covid-19 In	Universitas Muhammadiyah Yogyakarta
	Yogyakarta, Indonesia	
ABS- 8852	Warm Compress Effect On The Pain	Happy Dwi Aprilina
	Level And The Length Of Dysmenorea	Universitas Muhammadiyah Purwokerto

Parallel Session B Day 2, Thursday, July 21, 2022

Topic: Biomedic

Room Link 2 (Hyperlink)

Time: 10.00-11.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Dr. Nur Chayati, S.Kep.,Ns.,M.Kep

OPERATOR: Rahma, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 9370	Development Of Early Detection Methods Of Chronic Diabetic Nephropathy in Diabetes Mellitus Patients In Primary Health Services	Tri Pitara Universitas Muhammadiyah Yogyakarta
ABS- 9444	The Combination of Black Cumin Seeds with Curcuma Xanthorrhiza Extract Preparation Increases INF-y Expression	Titiek Hidayati Universitas Muhammadiyah Yogyakarta
ABS- 8894	Antioxidant in Mesona Palustris BL	Rahmah Universitas Muhammadiyah Yogyakarta
ABS- 8407	Changing Number Of E Chaderin And Vegf In Widr Cell Line Post- Induced By Extract Ethanol Annona Muricata Leaf	Yoni Astuti Universitas Muhammadiyah Yogyakarta
ABS- 8855	Inflammatory Markers For Predicting Severity, Mortality, And Need For Intensive Care Treatments Of Patient Infected With COVID-19: A Scoping Review	Satriya Pranata; Aric Vranada; Yunie Armiyati; Amin Samiasih; Siti Aisah; Anna Kurnia; Yanuan Ben Olina Universitas Muhammadiyah Semarang
ABS-9455	Diet, Physical Activity and Obesity Incidence In Adolescent with Disabilities	Titiek Hidayati Universitas Muhammadiyah Yogyakarta

Parallel Session B Day 2, Thursday, July 21, 2022

Topic: Nursing Education

Room Link 3 (Hyperlink)

Time: 10.00-11.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Wulan Noviani, S.Kep., Ns., MM., M.Kep., PhD

OPERATOR : Dewi Caesaria, S.Kep., Ns., M.Kep

No. Abs	Title	Presenter
ABS- 7567	Benefits And Challenges of Peer	Dyah Sriwigati
	Learning Methods In Health Professional Students: A Literature Review	Universitas Muhammadiyah Yogyakarta
ABS- 7623	Method of Application of Effective	Nur Sriyanti
	Communication in Nursing Service Cettings: A Literature Review	Universitas Muhammadiyah Yogyakarta
ABS- 7461	Self-Care And Compassion	Edson Kasenda
	Satisfaction Among Nurses In Indonesia	Universitas Pelita Harapan
ABS- 8994	Shared Decision-Making In	Aric Vranada
	Emergency Room Setting - A Concept Analysis	Universitas Muhammadiyah Semarang
ABS- 8114	E-Logbook: Development of Logbook	Tri Lestari
	Application to Facilitate Student Assesment and Evaluation in Nurse Profession	Politeknik Negeri Padang
ABS- 9120	Reflective Learning and Audiovisual	Lisa Musharyanti
1100- 9120	Media Towards Patient Safety Knowledge and Attitude of the Nursing Students: A Pilot Study	Universitas Muhammadiyah Yogyakarta

Parallel Session B Day 2, Thursday, July 21, 2022

Topic: Psychiatric Nursing

Room Link 4 (Hyperlink)

Time: 10.00-11.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Yanuar Fahrizal, M.Kep., Ns., Sp.Kep., Jiwa

OPERATOR : Raditya, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 8778	Correlation Between Stress and Insomnia with Learning Outcomes: A	Nety Mawarda Hatmanti
	Cross sectional study	Universitas Mahdlatul Ulama Surabaya
ABS- 8889	Effect Of Therapeutic Communication Towards Anxiety and Depression	Sri Suparti
	Symptoms Among Patients with Cardiovascular Disease	Universitas Muhammadiyah Purwokerto
ABS- 7886	Association between Resilience, Stress, and Mental Wellbeing in	Maria Veronika Ayu Florensa
	Nursing Students	Universitas Pelita Harapan
ABS- 7465	Perceived Incivility and Stress of	Ni Gusti Ayu Eka
	Final Year Nursing Students	Universitas Pelita Harapan
ABS- 8775	Analysis Of Anxiety Levels On	Rully Annisa
	Chronotype Type Of D4 Anesthesiology Nursing Students	Universitas Muhammadiyah Purwokerto
	During Remote Learning	

Parallel Session B Day 2, Thursday, July 21, 2022

Topic: Community Nursing

Room Link 5 (Hyperlink)

Time: 10.00-11.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Dianita Sugiyo, S.Kep., Ns., MHID

OPERATOR: Risnadhia, S.Kep.,Ns

No. Abs	Title	Presenter
ABS-7375	Effectiveness Education Of Hand Washing Using Audiovisual Method To Improve Student Knowledge And Attitude About Hand Washing In SMA Negeri 1 Gamping Yogyakarta	Kusbaryanto Universitas Muhammadiyah Yogyakarta
ABS-8810	Exploration Of Anxiety In Elderly With Hypertension During Covid-19 Pandemic In Jetis Yogyakarta	Filia Afiani Setyaningsih Universitas Muhammadiyah Yogyakarta
ABS- 7875	Literature Review : The Effectiveness Of Mindfulness Overcoming Anxiety In The Elderly	Tri Nurhidayati Univerisitas Muhammadiyah Semarang
ABS- 8355	Level Of Knowledge, Attitude And Behavior Of Indonesian Community On Covid-19 Vaccination	Ingenida Hadning Universitas Muhammadiyah Yogyakarta
ABS- 9076	Strengthening Community Roles To Reduce Stunting In Covid-19 Pandemic In Indonesia Rural Areas: Capacity Building Program For Cadres And Local Government	Supriyatiningsih Universitas Muhammadiyah Yogyakarta

Parallel Session B Day 2, Thursday, July 21, 2022

Topic: Medical Surgical Nursing

Room Link 6 (Hyperlink)

Time: 10.00-11.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Resti Yulianti Sutrisno, S.Kep.,Ns.,M.Kep.,Sp.Kep.MB

OPERATOR: Restu, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 7562	Health Literacy in Patients Undergoing Hemodialysis: Literature Review	Berlian Ayu Rahmawati Universitas Muhammadiyah Yogyakarta
ABS- 8829	The Effect Of Aromatherapy on Anxiety in Patients Undergoing Hemodialysis During COVID-19 Pandemic	Aris Setyawan Universitas Muhammadiyah Yogyakarta
ABS- 8043	Correlation of Chest Radiography of Confirmed Covid-19 Patients with Comorbid Hypertension and Diabetes Mellitus	Ana Majdawati Universitas Muhammadiyah Yogyakarta
ABS- 7572	Factors Affecting Nurses Attitudes and Action in the Prevention of VAP: A Literature Review	Micheel Margaretha Rumokoy Universitas Muhammadiyah Yogyakarta
ABS- 7569	Effectiveness of Oral Care with Chlorhixidine in The Prevention of Ventilator Associated Pneumonia	Senny Pongoh Universitas Muhammadiyah Yogyakarta
ABS- 8236	Depression and Self-Care Among Heart Failure Patients	Alfrina Hany Universitas Brawijaya
ABS- 9352	The Effect of Education on Nurses' Attitudes towards Family- Centered care in ICU Room Patients with Heart Failure	Alfrina Hany Universitas Brawijaya

Parallel Session C Day 2, Thursday, July 21, 2022

Topic: Nursing Education

Room Link 1 (Hyperlink)

Time: 13.00-14.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Nurul Hidayah, S.Kep., Ns., M.Nurs

OPERATOR: Restu, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 8075	Four Components of Instructional Design (4C-ID) in Medical and health Professions Clinical Education: A Literature Review	Totok Harjanto Universitas Gadjah Mada
ABS- 8076	Effect of Online Case-Based Learning	Dimas Septian Eko Wahyu Sumunar
	on Nursing Students' Self-Confidence Amid Covid-19 Pandemic	Karolinska Institute, Sweden
ABS- 7441	Nursing Lecturers Readiness to Teach Online in New Normal Post Covid	Riama Marlyn Sihombing
	Era	Universitas Pelita Harapan
ABS- 9709		Wulan Noviani
	Brand Image of Islamic Characters perceived by Indonesian Nursing Students	Universitas Muhammadiyah Yogyakarta
ABS- 8850	Soft Skills Elements In Structured	Thandar Soe Sumaiyah Jamaludin, Mohd. Said Nurumal,
	Clinical Skill Assessment: A Qualitative Study	Norfadzilah Ahmad, Siti Aesah@Naznin Muhammad, Chong Mei Chan International Islamic University Malaysia
ABS- 8851		
AD3- 0031	Transformation of the learning system in nursing education after the	Sulastri
	covid-19 pandemic	Universitas Muhammadiyah Surakarta

Parallel Session C Day 2, Thursday, July 21, 2022

Topic: Medical Surgical Nursing

Room Link 2 (Hyperlink)

Time: 13.00-14.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Fitri Arofiati, S.Kep., Ns., MAN., PhD

OPERATOR: Mahendra, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 8793	The Effectiveness Of A Combination Of Guided Imagery Therapy And Warm Water Feet Sound On Blood Pressure Reduction In Hypertension Patients	Prima Trisna Aji Universitas Muhammadiyah Purwokerto
ABS- 7935	The Management Of Chronic Heart Failure: A Nursing Care Perspective	Made Suandika Et Al Universitas Harapan Bangsa
ABS- 9471	Factors Affecting Anxiety Level Before Examination Elektrokardiogram	Nur Isnaini Universitas Muhammadiyah Purwokerto
ABS- 7704	Complementary And Integrative Interventions For Chemotherapy- Induced Nausea And Vomiting In Patients With Cancer: A Scoping Review	Erna Rochmawati Universitas Muhammadiyah Yogyakarta
ABS- 8245	Smokers' Perceptions Of Video About The Cigarettes' Impact On Active Smokers, Passive Smokers, And Families	Resti Yulianti Sutrisno Universitas Muhammadiyah Yogyakarta
ABS- 8299	The Factors That Influence Nurse Anxiety In Handling Covid-19 Patients	Made Suandika Universitas Harapan Bangsa
ABS- 433663	Health Beliefs About Chemotheraphy Complication and Prevention Behaviours of Patients With Breast Cancer Receiving Chemotheraphy	Saipan Boonsri Mahasarakham University

Parallel Session C Day 2, Thursday, July 21, 2022

Topic: Nursing Education

Room Link 3 (Hyperlink)

Time: 13.00-14.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Syahruramdhani, S.Kep.,Ns.,MSN.,M.Sc

OPERATOR: Riska Permana, S.Kep., Ns

No.ABS	Title	Presenter
ABS- 8843	Phenomenological Studies: The Nursing Manager Experience To Manage Nursing Staff During A Pandemic	Dwi Widyastuti; Misbah Nurjannah; Ranung Ningtyas Universitas Muhammadiyah Kalimantan Timur
ABS- 9720	Content Validity And Interater Reliability Of The Peripheral Intravenous Catheter Insertion Check List In The On Osce Platform	Ferika Indarwati Universitas Muhammadiyah Yogyakarta
ABS- 7493	The Description Of Stress, Anxiety, And Depression Levels In First Year Nursing Students During The Online Learning In The Covid-19 Pandemic Era	Veronica Paula Universitas Pelita Harapan
ABS- 8781	Inquiry Learning Methods To Increase Student Motivation And Learning Outcomes	Sri Sundari Universitas Muhammadiyah Yogyakarta
ABS- 9330	Nursing Education Institutions' Readiness In Using Online Objective Structured Clinical Examination Management System	Yanuar Primanda Universitas Muhammadiyah Yogyakarta
ABS- 9329	Knowledge, Practice, And Factors Associated With Discharge Planning In Indonesia: A Literature Review	Yanuar Primanda Universitas Muhammadiyah Yogyakarta

Parallel Session C Day 2, Thursday, July 21, 2022

Topic: Community and Psychiatric Nursing

Room Link 4 (Hyperlink)

Time: 13.00-14.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Laili Nur Hidayati, M.Kep., Ns., Sp.Kep.Jiwa

OPERATOR : Fauzy, S,Kep.,Ns

No. Abs	Title	Presenter
ABS- 9052	Adolescents' Perception Of Risky Sexual Behavior: Impact In Rural Area	Ema Waliyanti Universitas Muhammadiyah Yogyakarta
ABS- 7577	Family support in caring for cancer patients during the pandemic	Rizka Wahyu Utami Universitas Muhammadiyah Yogyakarta
ABS- 7553	Opportunity Of Leprosy Information Systems As A Effort To Eliminate Leprosy In Papua: Systematic Review	Bahari Universitas Muhammadiyah Yogyakarta
ABS- 8900	Community Health Behavior Post Covid-19 Vaccination in Asia: A Literature Review	Dewi Setyawati Universitas Muhammadiyah Semarang
ABS- 9721	I Care About TBC: To enhance the children awareness about TBC	Falasifah Ani Yuniarti; Titih Huriah; Liena Sofiana; Faudyan Eka Satria Universitas Muhammadiyah Yogyakarta

Parallel Session C Day 2, Thursday, July 21, 2022

Topic: Community Nursing

Room Link 5 (Hyperlink)

Time: 13.00-14.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Rahmah, Ns., M.Kep., Sp.Kep.An

OPERATOR: Siti Itsnina, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 8833	Relationship Between Self Efficacy And Medication Adherence In Elderly With Hypertension	Vivi Nur Annisa Universitas Muhammadiyah Yogyakarta
ABS- 8818	Sleep Disturbance In School-Aged Children: A Concept Analysis	Vivi Leona Amelia Universitas Muhammadiyah Purwokerto
ABS- 8338	Risk Factors For Exposure To Laboratory-Confirmed Covid-19 Patients As Early Detection Of Vulnerable Groups	Sherly Usman Universitas Muhammadiyah Yogyakarta
ABS- 7467	Factors Related To Family Resilience During The Covid-19 Pandemic	Martina Pakpahan Universitas Pelita Harapan
ABS- 9731	Understanding Of Home Care	Nur Chayati Universitas Muhammadiyah Yogyakarta
ABS- 7801	Pre Marital Education (PME) Program Through Online Media To Improve Behaviour On Stunting Prevention	Titih Huriah Universitas Muhammadiyah Yogyakarta

Parallel Session C Day 2, Thursday, July 21, 2022

Topic: Medical Surgical and Emergency Nursing

Room Link 6 (Hyperlink)

Time: 13.00-14.45 WIB/Western Indonesia Time (GMT+7)

MODERATOR: Nurvita Risdiana, S.Kep., Ns., MSc

OPERATOR: Arga, S.Kep.,Ns

No. Abs	Title	Presenter
ABS- 8901	Effect Of Buteyko Method On Oxygen Saturation Value In Covid-19 Patients	Ns. M.Hanif Prasetya Adhi, S.Kep., M.Kep Universitas Muhammadiyah Purwokerto
ABS- 8300	Developt Of Simple Model For Discribing Non Adherence Medication People With Tuberculosis Disease In Tropical Area	Chilyatiz Zahroh Universitas Nahdlatul Ulama Surabaya
ABS- 7937	The Correlation Between Fatigue And	Septian Mixrova Sebayang
	Excessive Daytime Sleepiness Among Nurses In Hospital Setting	Universitas Harapan Bangsa
ABS- 8994		Aric Vranada
	Shared Decision-Making In Emergency Room Setting: A Concept Analysis	Universitas Muhammadiyah Semarang
ABS- 9021	The Effect Of Spiritual Emotional	
	Freedom Technique (SEFT) On Changes In Blood Pressure In The	Feni Siti Pamela
	Elderly Who Experience Hypertension	Sekolah Tinggi Ilmu Kesehatan Buleleng
ABS- 9489	Literature Review: Swimming	Luh Rina Sonia
	Activities Against Asthma Recurrence	Sekolah Tinggi Ilmu Kesehatan Buleleng









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In acknowledgement of your participation as

Participant

At 4th International Conference on Nursing held from 20th-21st July 2022 at the Universitas Muhammadiyah Yogyakarta, Indonesia by virtual conference



Zuhud Rozaki, S.P., M.App.Sc., Ph.D

Chairperson of 4th ICONURS 2022

Dinasti Pudang Binoriang, Ns., M.Kep., Sp.Kep.Kom

Rector of Universitas Muhammadiyah Yogyakarta



Prof. Dr. Ir. Gunawan Budiyanto, M.P., IPM



CERTIFICATE OF PARTICIPATION

Certificate Number: 1061/A.3-VIII/VII/2022 This certificate is awarded to:

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In acknowledgement of your participation as

Best Presenter

At 4th International Conference on Nursing held from 20th-21st July 2022 at the Universitas Muhammadiyah Yogyakarta, Indonesia by virtual conference



Zuhud Rozaki, S.P., M.App.Sc., Ph.D

Chairperson of 4th ICONURS 2022

Dinasti Pudang Binoriang, Ns., M.Kep., Sp.Kep.Kom

Rector of Universitas Muhammadiyah Yogyakarta



Prof. Dr. Ir. Gunawan Budiyanto, M.P., IPM