International Conference on Sustainable Innovation 2022
International Conference on Nursing
Universitas Muhammadiyah Yogyakarta

Date: 20-21 July 2022

“Health Promotion And Innovation: Building Better Resilience In The Nursing Profession Post Pandemic”
Soft Skills Elements In Structured Clinical Skill Assessment: A Qualitative Study

AUTHORS:
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Norfadzilah Ahmad
Siti Aesah@Naznin Muhammad
Chong Mei Chan
OUTLINE

1. Introduction
2. Background of the study
3. Problem statement
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Introduction

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

• Many higher education institutions have a stronger emphasis on subject-specific knowledge, skill development, and performance 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 **sympathy, empathy, compassion and helping others** 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 **nine soft skills elements**: 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)
Problem Statement

• Most of the time, nursing academics give more focus to assessing nursing students’ knowledge and dexterity performance in the clinical skill assessments and the **soft skills components are not given as an important matter**.

• In focusing primarily on assessing nursing students’ hard skill competencies, **the nursing profession has given inadequate attention to developing their soft skill competencies**.

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

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, 4 themes with 15 categories were formed with the unanimous agreement of the researcher and the team.
## Results

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<tr>
<td>Public</td>
<td>9 (90)</td>
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</table>
Results

Theme 1: Awareness and involvement with 4 categories:
"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, P 5, 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)
Results

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)
Discussion

- 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.
Discussion

• 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.
Conclusion

• 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 improvement and proper structure on how/what are the soft skills elements that want to measured for nursing students.

• These findings would assist in developing a more strategic framework for soft skills elements in structured clinical skill assessments in order to produce quality nursing graduates.
Competing Interests

There is no conflict of interest.

Development of this manuscript is part of a PhD study.
References


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

THE 4th INTERNATIONAL CONFERENCE ON NURSING (ICONURS) 2022

Universitas Muhammadiyah Yogyakarta
July 20 – 21, 2022
The Committee

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   1. Syahruramdhani, S. Kep., Ns., MSN, M. Sc
   2. Afif Zukhofie, S.P
Publication :
   1. Dr. Falasifah Ani Yuniarti, Ns., MAN
   3. Ema Waliyanti, Ns., MPH
   4. Dr. Lisa Musharyanti, Ns., M. Med. Ed
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 E-learning 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 Covid-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

Kementerian Kesehatan RI

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. 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 Pediatric 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**

<table>
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<tr>
<th>Time Western Indonesia Time/WIB (GMT+7)</th>
<th>Agenda</th>
<th>Person in Charge</th>
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<td>08.00-09.00</td>
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<td>09.48-09.50</td>
<td>Opening of Plenary Session</td>
<td>Avifah Noor Itsnaini</td>
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### Day 1
#### Wednesday, July 20, 2022

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<td>Prof. Dr. Chong Mei Chan</td>
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### 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

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<td>Nurse’s Perspective in the Implementation of Family Centered Care in the PICU NICU</td>
<td>Mariyam, Universitas Muhammadiyah Semarang</td>
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<td>ABS- 9581</td>
<td>Family Life Experiences In Caring For Children With Leukemia: A Literature Review</td>
<td>Siti Nurjanah, Universitas Nahdlatul Ulama Surabaya</td>
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<td>ABS- 8027</td>
<td>Efforts and Expectations of Pregnant Women Against The Impact of The Covid-19 Pandemic: A Phenomenological Study</td>
<td>Dyah Tri Kusuma Dewi, Universitas Muhammadiyah Yogyakarta</td>
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<td>ABS- 9279</td>
<td>Social Media Utilization Early Adolescent Reproductive Health Knowledge Information Source: A Qualitative Study</td>
<td>Meilenia Ayu Khoirunnisa, Universitas Muhammadiyah Yogyakarta</td>
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<tr>
<td>ABS- 9289</td>
<td>Rural Parents Experience Providing Reproductive Health Education To Early Adolescent : A Qualitative Study</td>
<td>Adinda Puspawidya Maharani, Universitas Muhammadiyah Yogyakarta</td>
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<tr>
<td>ABS- 9095</td>
<td>Utilizing Information Technologies for Optimizing LBW Care: A Systematic Review</td>
<td>Romdzati, Universitas Muhammadiyah Yogyakarta</td>
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## 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

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<td>ABS- 7803</td>
<td>The Sensitivity Pattern of Ciprofloxacin And Amoxicillin In Chronic Suppurative Otitis Media</td>
<td>Lilis Suryani, Universitas Muhammadiyah Yogyakarta</td>
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<td>ABS- 7985</td>
<td>Making Endometriosis Mice Model From Chocolate Cyst Stored Slurry: a Novelty</td>
<td>Ivanna Beru Brahmana, Universitas Muhammadiyah Yogyakarta</td>
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<td>ABS- 8009</td>
<td>Malondialdehyde (Mda) Level Due To The Use Of Extract Kepok Banana Stem (Musa Paradisiaca) In Diabetic Rats</td>
<td>Ratna Indriawati, Universitas Muhammadiyah Yogyakarta</td>
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<td>ABS- 7878</td>
<td>The Shrimp Skin Extract (Litopenaeus vannamei) as an adjunct Therapy of Hemostasis in Open Fractures</td>
<td>Ratna Indriawati, Universitas Muhammadiyah Yogyakarta</td>
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<td>ABS- 8835</td>
<td>The Effects Of Moderate Exercise Towards Blood Sugar In Type 2 Diabetes Mellitus Patients Literature Review</td>
<td>Nurvita Risdiana, Universitas Muhammadiyah Yogyakarta</td>
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# 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.

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<th>No. Abs</th>
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| 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 | Elsy Maria Rosa  
Universitas Muhammadiyah Yogyakarta |
| ABS-7513 | “E-Matching Card” for Improve COOperation and Cognitive Students of Nursing and Midwife | Elsy 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)

**OPERATOR:** Arga, S.Kep.,Ns

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

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

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<td>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</td>
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<td>ABS- 7574</td>
<td>Nutrition Intervention to Prevent Stunting in Children Age 6-59 month: A Systematic Review</td>
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<td>Tracing Management and Epidemiological Characteristics of Close Contacts Covid-19 in Primary Health Care</td>
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## PARALLEL SESSION A

**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

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| 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 Of Life For Ischemic Heart Disease Patient (Systematic Review) | Beti Kristinawati  
Universitas Muhammadiyah Surakarta |
| ABS- 8510 | The Effect Of Lavender Essential Oil Aromatherapy On Sleep Quality In Hemodialysis Patients | Niken Setyaningrum  
STIKES Surya Global Yogyakarta |
| ABS- 8842 | Qualitative Study On Self-Management Experiences Of Hypertensive Patients During The Covid-19 Pandemic | Ana Bella  
Universitas Muhammadiyah Yogyakarta |
| ABS- 9711 | Why Do Patients With Type 2 Diabetes Mellitus Experience Sleep Disturbances? | Indah Wulandari  
Universitas Airlangga |
| ABS- 9488 | Literature Review: The Effect Of Physical Exercise On Peak Expiration Current Value In Asthma Patients | Putu Riska Febrianti  
Sekolah Tinggi Ilmu Kesehatan Buleleng |
# PARALLEL SESSION B

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

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<td>ABS- 9581</td>
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<td>The Effect Of Reproductive Health Education Through Video And Leaflet On The Knowledge Of Adolescents</td>
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<td>ABS- 8852</td>
<td>Warm Compress Effect On The Pain Level And The Length Of Dysmenorea</td>
<td>Happy Dwi Aprilina</td>
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# PARALLEL SESSION B

**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

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### PARALLEL SESSION B

**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

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## 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

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| ABS- 8778 | Correlation Between Stress and Insomnia with Learning Outcomes: A Cross sectional study | Nety Mawarda Hatmanti  
Universitas Mahdlatul Ulama Surabaya |
| ABS- 8889 | Effect Of Therapeutic Communication Towards Anxiety and Depression Symptoms Among Patients with Cardiovascular Disease | Sri Suparti  
Universitas Muhammadiyah Purwokerto |
| ABS- 7886 | Association between Resilience, Stress, and Mental Wellbeing in Nursing Students | Maria Veronika Ayu Florensa  
Universitas Pelita Harapan |
| ABS- 7465 | Perceived Incivility and Stress of Final Year Nursing Students | Ni Gusti Ayu Eka  
Universitas Pelita Harapan |
| ABS- 8775 | Analysis Of Anxiety Levels On Chronotype Type Of D4 Anesthesiology Nursing Students During Remote Learning | Rully Annisa  
Universitas Muhammadiyah Purwokerto |
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### PARALLEL SESSION B

**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

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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 Chlorhexidine 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

**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  

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| 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 on Nursing Students’ Self-Confidence Amid Covid-19 Pandemic | Dimas Septian Eko Wahyu Sumunar  
Karolinska Institute, Sweden |
| ABS- 7441 | Nursing Lecturers Readiness to Teach Online in New Normal Post Covid Era | Riama Marlyn Sihombing  
Universitas Pelita Harapan |
| ABS- 9709 | Brand Image of Islamic Characters perceived by Indonesian Nursing Students | Wulan Noviani  
Universitas Muhammadiyah Yogyakarta |
| ABS- 8850 | Soft Skills Elements In Structured Clinical Skill Assessment: A Qualitative Study | Thandar Soe Sumaiyah Jamaludin, Mohd. Said Nurumal, Norfadzilah Ahmad, Siti Aesah@Naznin Muhammad, Chong Mei Chan  
International Islamic University Malaysia |
| ABS- 8851 | Transformation of the learning system in nursing education after the covid-19 pandemic | Sulastri  
Universitas Muhammadiyah Surakarta |
## PARALLEL SESSION C

### 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

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# PARALLEL SESSION C

## 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:** Syahruramdhi, S.Kep.,Ns.,MSN.,M.Sc  
**OPERATOR:** Riska Permana, S.Kep.,Ns

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**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)


**OPERATOR:** Fauzy, S,Kep.,Ns

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<td>Community Health Behavior Post Covid-19 Vaccination in Asia: A Literature Review</td>
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<td>Falasifah Ani Yuniarti; Titih Huriah; Liena Sofiana; Faudyan Eka Satria</td>
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## PARALLEL SESSION C

**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

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## PARALLEL SESSION C

**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

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<th>No. Abs</th>
<th>Title</th>
<th>Presenter</th>
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| ABS- 8300 | Develop 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 Excessive Daytime Sleepiness Among Nurses In Hospital Setting | Septian Mixrova Sebayang  
Universitas Harapan Bangsa |
| ABS- 8994 | Shared Decision-Making In Emergency Room Setting: A Concept Analysis | Aric Vranada  
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| ABS- 9021 | The Effect Of Spiritual Emotional Freedom Technique (SEFT) On Changes In Blood Pressure In The Elderly Who Experience Hypertension | Feni Siti Pamela  
Sekolah Tinggi Ilmu Kesehatan Buleleng |
| ABS- 9489 | Literature Review: Swimming Activities Against Asthma Recurrence | Luh Rina Sonia  
Sekolah Tinggi Ilmu Kesehatan Buleleng |
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