





# 16TH ECSACONM BIENNIAL SCIENTIFIC CONFERENCE

THEME: THE ROLE OF EVIDENCE-BASED PRACTICE AND INNOVATIONS IN NURSING AND MIDWIFERY IN COMBATING EMERGING AND RE-EMERGING PANDEMICS

LESOTHO, AVANI MASERU HOTEL

11 - 13 SEPT, 2024



#### **ECSACONM President**

Dear Conference Delegates,

I am honored to welcome you to the 16th ECSACONM Biennial Scientific Conference at the Avani Maseru Hotel in the Kingdom of Lesotho. This gathering marks a significant milestone in advancing nursing and midwifery across East, Central, and Southern Africa and beyond. Our theme, "The Role of Evidence-Based Practice and Innovations in Nursing and Midwifery in Combating Emerging and Re-Emerging Pandemics," is timely and vital. As frontline health workers, our ability to adapt and apply evidence-based practices is crucial in addressing the ongoing global health challenges.

This conference offers us a platform to reflect, share experiences, and collaborate on strategies to strengthen our response to future pandemics. The sessions over the three days will equip us with the knowledge, innovations and tools to enhance our practice and



improve patient outcomes. Let us use this opportunity to learn, network, and drive the evolution of our professions. My deepest gratitude goes to the organizers, speakers, and participants. Your dedication makes this conference possible.

#### Sincerely

Dr. Glory Msibi



#### Director of Nursing Services, Ministry of Health LESOTHO

Dear Conference Delegates,

On behalf of the Ministry of Health in Lesotho, the nursing and midwifery fraternity, and myself, I warmly welcome you to the 16th ECSACONM Biennial Scientific Conference in the Kingdom of Lesotho.

This conference is a platform to share knowledge, inspire innovation, and push the boundaries of our fields. Together, through discussions, workshops, and presentations, we will explore new solutions to strengthen our healthcare systems and improve lives. The collaborations we forge here will leave a lasting impact, equipping us to better tackle emerging and re-emerging health needs and challenges.

I extend my sincere gratitude to ECSACONM, the Ministry of Health, our partners, and all participants for your dedication. Together, we have the power to transform our professions



and deliver even greater care to our communities.

Welcome to Lesotho. Let us celebrate our nation's 200-year journey and enjoy the warmth of the Basotho people.

**Sincerely** 

Mpoeetsi Makau



# Day One: 11th September 2024

Time	Activity	Venue
0700 - 0900	Registration	
0900 - 0910	<ul> <li>Welcome Remarks</li> <li>Ms. Mpoeetsi Makau, Director of Nursing Services - Lesotho</li> <li>Dr. Glory Msibi, President ECSACONM</li> </ul>	
0910 - 0920	<b>Speaker</b> : Decentralised Training to Scale: Meeting the Human Resources for Health (HR4H) Needs in Zambia. Nancy Choka <i>Solidarmed</i>	
0920 - 0930	Speaker: The Education Capacity Frameworks: The What, the Why and the How. (Jhpiego)	Conference Hall
0930 - 1030	Plenary 1  The session on "Human Resources for Health (HRH)" will focus on the essential role HRH plays in the health sector, emphasizing its importance as both strategic capital and a key resource for effective health systems.  Panellist  • Dr. Jane odubu Fualal, COSECSA President  • Dr. Mpoki Ulisubisya, CANECSA President  • Dr. Glory Msibi, ECSACONM President  • Mr. Sibusiso Sibandze, Acting Director General ECSA-HC  Moderator – Elizabeth Oywer	Comerence Hair
1030 - 1100	Tea Break	
1100 - 1300	Official Opening	Conference Hall
1300 - 1400	Lunch	



#### **Breakout Session 01:1400-1500**

Chair Rapporteur	Dr. Milka Ogayo  Beatrice Amuge	Dr. Chifundo C. Zimba Agnes Mtawa	Dr. Priscar S. Mukonka Dr. Lilian G. Dodzo	Jane Mooketsi Carren Ombewa
P	Pula 1	Pula 2	Naledi	Ithute
	Assessment of Nurs- curricula in the WHO M. Providence	A model for health Professionals to Facilitate a Wellness Program in the State Health Facilities of Oshi- koto Region, Namibia. Julia Amadhila	Analysis of Clinical Supervision in Nursing Using Walker and Avant Model.  Mpho Shelile	Factors Associated with Vesi- co Vaginal Fistula among Women Attending Kitovu Hospital. Margaret Alioru
Thinking in Nursing Review: Tovinto the BSc and	Practice and Critical sing Education Scop- vards Integration d MSc Nursing Patricia Katowa	"We have Forgotten about our Humanity": A Qualitative Meta- Synthesis on Ubuntu in Nursing - Implications for Nursing Education. Mrs Nelisiwe Ngwenya	Exploring Midwifery Competence and Confidence Based on Midwives' Experiences and Stakeholders' Insights in Kenya: A Descriptive Phenomenological Approach.  Dr. Edna Tallam	Maternal and Perinatal Outcomes in Women with Eclampsia by Mode of Delivery at Riley Mother Baby Hospital: A Longitudinal Case-Series Study. Irene Koech
conduct by Nur reflection by th	f Unprofessional se Practitioners- A e South African I (SANC). Dr. Joyce	Medication Administration Errors for Patients Admitted at Jakaya Kikwete Cardiac Institute Dar es salaam Tanzania. Adam Ndamayape	The Role of Clinical Simulation to Enhance Clinical Education for Nurses and Midwives.  Eugene Kanta	Factors Associated with Poor Neonatal Outcomes at A Shis- elweni Regional Hospital of Eswatini. Dr. Siphiwe BP Thwala



Pula 1	Pula 2	Naledi	Ithute
Assessment of Pharmacovigi-	Core Managerial Competencies in	Midwife-led Maternity Care	Enhancing Uptake of Kan-
lance Content in Healthcare Pro-	the Uptake of COVID-19 Vaccine	Models: A Scoping Review.	garoo Mother Care (KMC)
fessions Training Curricula in	among First-Line Nurse Managers	Dr. Grace Danda	in Kenya: Strategies, Suc-
Lesotho. Morephe Santi	in Nyeri County. Nelia Muiruri		cesses, and Challenges.
			Griffin Anasi

Time	Activity	Venue
1400 - 1600	The Landscape for Nursing and Midwifery: "An African Perspective - Jhpiego	QILOANE
1500 - 1600	<b>Poster Presentation</b> (see poster titles and codes at the end)	



#### **Breakout Session 02:1600-1700**

bleakout Session 02:1000-1700					
Chair	Tebogo Glar	Nancy Kadii	Dr. Sakhile Masuku	Desderius Haufiku	
Rapporteur	Flavie Dubel	Innocent Kagabo	Anoop Sonahee	Simon Hlungwani	
Pul	la 1	Pula 2	Naledi	Ithute	
Use and Uptake sure Prophylaxi Pregnant Adole of the Regional Lesotho. Maithabeleng L	s among scents in One Hospitals in itlallo Tsolo	Enhancing Capacity for Epidemic Control in Lesotho: Empowering Civil Society Organizations through Strengthening their Monitoring and Evaluation, and Quality Assurance and Quality Improvement Skills.  Palesa Matsasa	Caregiver's Practices as a Risk of Bidirectional Diarrhea- Malnutrition among Under- Fives in the Informal Settle- ments of Kisumu County, Kenya . Dr. Milka Ogayo	Nurses and Midwives' Perceptions about Implementation of Evidence-Based Practice (IEBP): The Experience of Nurses and Midwives in Kgatleng DHMT.  Mmapula Linnette Nyepetsi	
Knowledge, atti and factors asso practice of ante among expectal two primary lev ties in Eswatini. C. Shongwe	ociated with matal exercises nt mothers in rel health facili-	The State of Nursing and Midwifery Workforce in Lesotho. Semakaleng Phafoli	Challenges Faced by Healthcare Workers Living with Disabilities in a National Refer- ral Hospital, Kenya. Christine Mwikali Musee	Nursing Documentation in Clinical Practices. Kaleb D. Kiula	
Assessment of U Pregnancies and tion in Botswan Mokganedi Rake	d Contracep- a. Tshepo	Nexus Between Employee Motivation and Performance of Level Four Gov- ernment Hospitals in Kenya: Moder- ating Effect of Stakeholder Engage- ment. Dr. Everlyn Nyamai M.	Exploring the Lived Experiences of Ngami GHMT Nurse Managers on Management of their Units.  Kenalemang Ruth Sebuso	Moving Best Evidence to Best Practice: Early Learning from Work with Nursing Teams in 8 Facilities Across 5 African Countries on the Best Practice Project. Minette Coetzee	



Pula 1	Pula 2	Naledi	Ithute
A Self-Disclosure Model for Adolescents with Perinatally Acquired HIV in Eswatini. Baliwe Dlamini	Task-Shifting and Task-Sharing in Relation to Provision of Primary Health Care Services in the Greater Gaborone District Health Management Facilities: Nurses' Perspectives. Itireleng Olefile	Perceptions of Caregivers To- wards Under-Five Vaccination in Roma. Sibongile Gladys Seheshe	Evidence-Based adolescent Health Education: An Approach to Reduce Neonatal Morbidity and Mortality among Neonates Born to Adolescent Mothers, Busia County Referral Hospital, Kenya. Anne Wawire Kabimba



## Day Two: 12h September 2024

Time	Activity		Venue
0830 - 0835	Day one Recap		
0835 - 0850	<b>Speaker</b> - Advancing innovation and technology in nu Catherine Mohr - <i>President, Intuitive Found</i>	,	
0850 - 0900	Speaker: Gender Integration - Jhpiego		Conference Hall
0900 - 0915	Speaker: Midwifery and women health nursing as an obligation health.  Ms. Debora Bossemeyer, BSN, MSEd - Senior Vice Press Technical Innovations, Jhpiego, an Affiliate of Johns Hop		
0915 - 1000	Plenary 2 "Going Beyond What Works: Knowledge Management Session in Practice. Knowledge SUCCESS (Amref) Moderator: Irene Alenga and Collins Otieno		
1000 - 1030	Tea Break		
1000 - 1200	Partner Session Learning for Life: Soft Skills for Service Excellence in Nursing and Midwifery – Amref Venue: NALEDI	Partner Session Education Capacity Frameworks - Venue: QILOANE	- Jhpiego

**Note:** Tea will be served in NALEDI and QILOANE for those attending the Amref and Jhpiego sessions.



#### **Breakout Session 03:1030-1230**

Chair	Flavie Dubel	Prof. Patricia Mukwato	Dr. Mduduzi Shongwe	Dr. Bupe Mwamba
Rapporteur	Mpho Shelile	Dr. Milka Ogayo	Carren Ombewa	Anoop Sonahee

Pula 1	Pula 2	Ithute	Molepe
Assessment of Abortion in Botswana. Tshepo Mokganedi Rakereng	Psychological Experience of Midwives Regarding Maternal Deaths at Two Referral Hospitals in Lesotho. Mohale Lethato	Factors Associated with Unplanned Pregnancy Among Youth at A Selected Hospital in Lesotho. Tseko Maselinyane	Improving Tuberculosis Case Detection Using Artificial Intelligence in Lesotho. Lehlohonolo Motlatsi
Education Innovation through Education Capacity Frame- works: Results from Field Test in Three Countries. Phelelo Marole	Training Influence on the Performance of Mental Health Professionals in Selected Public Psychiatric Hospitals Kenya. Fredrick Wambu	Exploring the Experiences of Adolescent Girls in Rural South African Villages Regarding Teenage Pregnancy. Sheillah Hlamalani Mboweni	Mapping Burn Injury Trends among Children in a National Referral Hospital Using Global Information System. Christine Mwikali Musee
Innovative Approaches to De- liver VMMC Services Package Beyond Healthcare Establish- ments. Nketsa Takisi	Marijuana Use among Pregnant and Breastfeeding Mothers: A Case Study of Likoni Sub-County Hospital in Mombasa, Kenya. Marcellina Ndegwa	Knowledge Of Standard Pre- cautions For Preventing Tuber- culosis And Hiv Among Student Nurses In Eswatini University. Ncobile Gina	Factors Associated with Foe- tal Mortality in Severe Preeclampsia and Eclampsia at Mzuzu Central Hospital, Malawi. Monalisa Tembo



Pula 1	Pula 2	Ithute	Molepe
Respectful Maternity Care in Rwandan Health Facilities: Prevalence, Insights and Strat- egies from Women, Healthcare Providers and Experts Review Through Appreciative Inquiry. Alice Muhayimana	Factors That Enable Provision of Mental Health Services in People Presenting with Mental Health Problems and Human Immunodefi- ciency Virus at Primary Health Care. Malerotholi Posholi Mokokolisi	Exploring Perceptions and Experiences of Parents and Guardians Regarding Use of Contraceptives by Adolescents to Prevent Teenage Pregnancy at a Selected Hospital in Leribe District, Lesotho.  Sebofe Peter Molefe	Impact of Infection Prevention Care Bundles on Surgical Site Infections Post Cesarean Section at Moi Teaching and Referral Hospital in Eldoret, Kenya. Sarah Esendi Kagoni
Early Experiences in the Intro- duction of Heat Stable Carbetocin (HSC) for Postpar- tum Haemorrhage (PPH) Pre- vention and the WHO. Michael Muthamia	Balancing Specialist with Holistic Care: Challenges for Nurses in Managing Comorbidities of Hyper- tension and Diabetes in Orthopae- dic Wards in Tanzania. Celestina Fivawo	Experiences Of Nurses In Facilitating Supportive Care To Men Diagnosed With Prostate Cancer And Their Families. Salomo Salomo	Village Health Workers Sup- porting Primary Healthcare: A Case of Butha Buthe in Lesotho. Marethabile Nei
Success Stories in Optimizing Maternal and Newborn Health: Insights from Malawi's Implementation of Emergency Obstetric and Neonatal Care Signal Functions. Dr. Chifundo Colleta Zimba	Health Care Workers' Knowledge, Attitudes and Practices on Cervical Cancer Prevention: A Case of Long- isa County Referral Hospital, Kenya. Charles Kirui	Antimicrobial Stewardship: The Nurses' Perspective in a Tertiary Hospital in Western Kenya. Faith Sila	Effect Of A Health Communication Strategy On Uptake Of Cervical Cancer Screening Among Women In Isiolo County, Kenya.  Dr.Agnes Muthoni Linus

Lunch

1300 - 1400



Pula 1	Pula 2	Ithute	Molepe
Enhancing Participants' Confidence in Preventing and Managing Postpartum Hemorrhage via the Comprehensive Training Approach of Helping Mothers Survive Bleeding After Birth Complete. Jimkelly Mugambi	Factors that Influenced Health Literacy in Women Diagnosed with Breast Cancer iln Kenya: A Qualitative Explo- ration Using a Journey Model. Dr. Dinah Kassaman	An assessment of practices of mid- wives regarding the management of postpartum hemorrhage: A case of Maseru, Lesotho. Mpho Chabeli	Health Belief Model in Usage of Traditional Medicines and In- digenous Practices by Childbearing Women During Pregnancy: A Case of Makoni District, Zimbabwe. Sibongile Chituku
Mobile phones accessibility, health information needs and willingness to receive maternal health information via mobile applications among pregnant women attending antenatal care in Oshana Region, Namibia.  Ester Mulenga	COVID-19 Health Seeking Behavior among Slum dwellers of Railways slum, Mombasa County, Kenya. Winnie Barawa	Predictors of low birth weight and comparisons of newborn birth weights among different groups of maternal factors at Rev. John Chilembwe Hospital in Phalombe district, Malawi: a retrospective record review.  Felistas Mpachika-Mfipa	Conceptual framework for the use of the Face Legs Activity Cry Consolability (FLACC) tool by nurses in Paediatric wards in Botswana. Gosaitse Christinah Madumela
Time	Activity		
1230 - 1300	Poster Presentation (see poster titles and codes at the end)		



#### **Breakout Session 04:1400-1600**

Chair Rapporteur	Agnes Mtawa Jane Mooketsi	Dr. Lilian G. Dodzo  Beatrice Amuge	Dr. Priscar S Mukonka Mpho Z. Shelile	Dr. Chifundo C. Zimba Carren Ombewa
Pu	ıla 1	Pula 2	Ithute	Naled
-		Trend Analysis Of Investigated Cases Of Nursing And Midwifery Unprofessional Conduct By The South African Nursing Council (SANC) 2018-2023. Refilwe Malatji	Adverse Pregnancy Outcomes after Cryotherapy, Thermal ablation and Loop Electrosurgical Excision Procedure for Cervical Intraepithelial Neoplasia treatment among reproductive age women in Zambia.  Victoria Mwiinga	Boseja 1 Clinic Nurses' Atti- tudes, Knowledge And Barri- ers In Implementing Evidence Based Practice In Clinical De- cision Making. Mompoloki Maruatona
Navigating the eRegister implementation landscape for evidenced based midwifery practice in Lesotho: A SWOT analysis.  Tabeta Seeiso		Impact of Gender on Health among Females, African Perspec- tive. A Qualitative Systematic Re- view. Anne Wawire Kabimba	Home based care of stroke patients in rural Zimbabwe. Knowledge of caregivers. Violet Kestha Chikanya	Predictors Of Delayed Surgery For Patients With Severe Or- thopaedic Injuries: At A Cen- tral Hospital, Zimbabwe. Maceline Mutsa Mukwamba
Reporting Medic	At Jakaya Kikwete e In Dar Es Sa-	A Formative Evaluation on eLearning to Support Blended Pre- Service Training for Nurses and Midwives in Zambia . Josephine Kapata	The effectiveness of a Web- Based Psychoeducation Inter- vention on Antenatal Depres- sion Help-Seeking Practices among Women in Eswatini. Lindelwa Portia Dlamini	Infectious Diseases Stigma Among Health Care Workers: Everyone's Concern. Kestone Lyambai



Pula 1	Pula 2	Ithute	Naled
Implementation outcomes of the Danger Assessment tool for intimate partner violence: A systematic review. Helen Mwiinga Chipukuma	Towards advancing nursing practice: Roadmap for developing the clinical scholar and clinical scientist in Africa. Minette Coetzee	Male Condom Utilization Barriers by Males at Mafeteng Hospital Lesotho. Lefosa Molefe	Women's Satisfaction With The Quality Of Midwifery Care Provided In The Postpartum Period At Lira District, Uganda. Winifred Ukoha
The Impact of GRASPIT training in five Kenyan hospitals. Christine Mwikali Musee	Finding Best Practice for establishing sustainable specialist nursing training programmes in southern and eastern Africa: a Capability Maturity Model. Minette Coetzee	Covid-19 nursing and Mid- wifery lessons at Moi Teach- ing and Referral Hospital. Boit Lydia	Prevalence of Post-COVID-19 Symptoms among Adults in Primary Healthcare Settings in Botswana. Gaonyadiwe Lubinda-Sinombe
Strengthening Simulation Teaching Methodology of Faculty. Phelelo Marole	Kgatleng nurses and midwives' experience about the influence of nursing leadership on their continuous quality improvement performance. Idah Mmopiemang	Factors Influencing The Uptake Of Cervical Cancer Screening Cervices Among Women At Sithobela Health Centre. Dr. Siphiwe Bridget Pearl	Assessing knowledge, attitudes and practices related to hypertension disease among residents of a rural community at Ncojane, in Botswana.  Ogomoditse Elias



Pula 1	Pula 2	Ithute	Naled
Quantification of Products for Prevention and Management of Postpartum Haemorrhage: Insights from a Service-Delivery Quantification Model in Kenya for FY2023/24 to FY2025/26. Morris Kiio	Perceived Demographic And Socioeconomic Factors Contributing To Poor Outcome Of Neonatal Sepsis At Pediatric Unit Kenyatta National Hospital. Jepkosgei Kimaiyo	Assessment of the health services given to HIV/AIDS and mental illness core- infected patients attending Mathari National Teaching and Referral Hospital, Nairo- bi County, Kenya. Jane Irungu	Developing a theory grounded in the social processes affecting competence and confidence development in student Midwives: Zimbabwe. Unice Goshomi
Caring behaviour of midwives who nurse women during childbirth in Botswana: quantitative study.  Nancy Osupile Potokwane	Evaluation of impact of spring- board quality improvement and leadership training: a case study of Nyahururu, Nanyuki and Kwale health facilities; Kenya. Christine Mwikali Musee	Risk Factors for Neonatal Morbidity and Mortality: Empowering the Adolescent Mothers through Evidence Based Health Education, Busia County Referral Hospi- tal. Anne Wawire Kabimba	Facilitate the combination of Western prevention and Indigenous practices for malaria prevention among rural communities in Ohangwena region. Selma Ingandipewa Uushona

Time	Activity
1800 - 2100	Gala Dinner



# Day Three: 12h September 2024

Time	Activity	
0830 - 0835	Day Two Recap	Venue
0835 - 0850	<b>Speaker</b> - Nursing and midwifery, research and implementation effectiveness  Dr. Mduduzi Shongwe - <i>Senior Lecturer</i> , <i>University of Eswatini</i>	
0850 - 0900	<b>Presentation</b> : Strengthening Frontline Health Workers' Supply Chain Capacity in the Sub-Saharan Region - <i>Empower School of Health</i>	
0900 - 0915	Speaker: Policy making, leadership and advocacy in Nursing and Midwifery  Dr. Judith Awinja, Director Nursing and Midwifery Services, Kenya  Conference Hall	
0915 - 1000	Plenary 3: Universal Health Coverage  Panellists:  Dr. Khosie Mthethwa, President of the international Catholic Nurses Association  Dr. Pandora Hardtman, Chief Nursing and Midwifery Officer, Jhpiego  Keoagetse Kgwabi, Director of Nursing Services, Botswana  Lucy Mkutumula, Director of Nursing Services, Malawi  Moderator: Prof. Ntombifikile Mtshali, Registrar, South Africa Nursing Council	
1000 - 1030	Tea Break	
	Partner Session  Gender: Balancing the Scales Empowering Gender Equity in Nursing and Midwifery Education Workforce - Jhpiego	



#### **Breakout Session 05:1100-1200**

ChairDr. Sakhile MasukuProf. Patricia MukwatoDr. Priscar S MukonkaRapporteurBeatrice AmugeDr. Lilian G. DodzoAgnes Mtawa

Pula 1	Ithute	Naled
Digitization of Learning for Midwives : Lessons From Zimbabwe. Dr. Lilian Ger- trude Dodzo	Nursing interventions and challenges during the COVID-19 era in Zimbabwe.  Idah Moyo	Developing A Clinical Learning Network To Maintain And Improve Essential Health Services In Tanzania Health Facilities. Agnes Hassan
Evaluate Customer Care In Health Industry In Northern Tanzania. Kizito Kileu Mollel	Contribution Of Nurses In Research: A Systematic Review. Damaris Ochanda	Quality of life in children after cardiac surgery for congenital heart disease at Jakaya Kikwete cardiac institute. Adam Ndamayape
The Role Of ICT In Combating Emerging And Re-Emerging Pandemics In Deborah Retief Memorial Hospital, Kgatleng DHMT, Botswana. Sarah, G. Kagobo	Attitudes and Practices contributing to Vaginal Stenosis in women with cervical cancer following brachytherapy at Cancer Diseases Hospital in Lusaka, Zambia. A cross sectional study. Royda Matipa	Undergraduate E-Learning Programmes In The Health Professions: An Integrative Review Of Evaluation Standards In Low- And Middle-Income Countries. Dr. Moses Mutua
Occupational Health and Safety of Students and Staff has a Stake in Midwifery Education. Thandie Olefile and O Kula	Incomplete Documentation of Drug Sheets in Patients Files in Surgical Wards. Mompoloki Maruatona	Evaluation of a Pediatric High-Flow Nasal Cannula Training Session for Providers at Moi Teaching and Referral Hospital in Eldoret, Kenya. Hellen Jemeli



#### **Breakout Session 05: 1100 - 1200**

Chair	Maceline M. Mukwamba	Nancy Kadii
Rapporteur	Anoop Sonahee	Repent Khamis George
	Pula 2	Molepe
Faithfully Transcending Conventional Nursing Roles, "We Are Not Mere Nurses" A Phenomenological Exploration of Nurses' Insights in Managing Critically III Patients across Four Intensive Care Units in Uganda. Dominic Savio Ogwal		Pre-16th ECSACONM Conference capacity building of nurses on research methods and abstract writing improves their knowledge and confidence to write conference abstracts in Eswatini.  Dr. Mduduzi Colani Shongwe
Incidence and demographic indicators of Immune Reconstitution Inflammatory Syndrome, survival-time to, and its prediction of Adverse Pregnanacy Outcomes. Dr. John Muthuka		A Socially Constructed Framework for Culturally Congruent Nursing Curriculum Transformation in Lesotho: A Multi-Methods Approach. Dr. Nthabiseng Molise
Investigating the Risk of Patient Manual Handling Using the Movement and Assistance of Hospital Patients Method among Hospital Nurses in Botswana. Kagiso Kgakge		Stakeholders' Perspective on Transforming Midwifery Education in Eswatini: A Grounded Theory Inquiry. Cebsile Precious Dlamini
Knowledge And Practices Of Primary Health Care Nurses Regarding Prescription Of Antihypertensive Drugs In Mafeteng District. Radebe Lydia Limakatso		
Time	Activitu	

Time	Activity
1200 - 1400	Closing Ceremony
1400 - 1500	Lunch



#### Subtheme: Advancing Innovation and Technology in Nursing and Midwifery

Code	Name	Abstract Title
AIT-001	Petronilla Gesare & Joyce Rotich & Moureen Adhiambo	Technological Innovation (Vacuum Assisted Closure) Versus Secondary Suturing in Abdominal Wound Dehiscence to Improve Care
AIT-003	Jackline Ndanshau	Need Assessment for Implementation of m-mama Referral Systems Improvement Initiative in Tanzania
AIT-004	Letuka James Phiri	Managing COVID-19 from the Nurses' Perspectives at Selected Primary Healthcare Facilities in Maseru Lesotho
AIT-005	Judy Tanui	Benefits of Innovation and Technology in Nursing
AIT-006	Prof. Mabel Magowe	Technology Transfer to Prevent, Detect, and Respond to Postpartum Complications for Women Discharged Early After Childbirth in Resource-Limited Settings
AIT-007	Betty Jeptepkeny	The Effects of Technology Advances in Improving Outcomes of Patients With Pressure Ulcers Amidst Covid-19 Pandemic at Moi Teaching and Referral Hospital
AIT-008	Senzeni Chulis Monosi	Improving Patient Safety and Quality: The Importance of Supporting Nurses and Midwives in Kgatleng DHMT to Engage With Innovation in Practice
AIT-009	Kelebogile Dick	The Use of Innovative Technologies in Mahalapye District Hospital, Critical Care - A Clinical Experience
AIT-010	Mateboho Makamohelo Leohla	HIV Simulation Interprofessional Education Trainings: Scott College of Nursing Experience
AIT-011	Munyaneza Jean De La Croix	The Emergence and Re-Emergence of Pandemics Pose Significant Challenges to Global Health, Necessitating Robust Responses From Healthcare Professionals
AIT-012	Happiness Kabululu	The impact of digitally supported training and mentorship in improving newborn survival rates among 6 Regional Referral Hospitals in Tanzania



#### Subtheme: Midwifery and Women Health Nursing as an Outcome for Maternal and Infant Health

Code	Name	Abstract Title
MWH-001	Nomvuselelo Sikhondze	Family Planning Knowledge and Unmet Need of Adolescents Girls and Young Women Living With HIV in Hhohho Region, Eswatini
MWH-002	Nomvuselelo Sikhondze	Fertility Intentions Among Adolescent Girls and Young Women (18-24 Years) Living With HIV in Hhohho Eswatini
MWH-003	Wilbroda Makunda	Knowledge, Attitude, and Practices of Exclusive Breastfeeding for Infants 0-6 Months Among Women of Reproductive Age in Manyatta-Kisumu County, Kenya
MWH-004	Titi Nthabane	Factors Contributing to Late Antenatal Care Booking Among Pregnant Women at a Selected Hospital in Lesotho
MWH-005	Goitsemang Mothibi	To Improve Domiciliary Coverage in Hukuntsi DHMT From 30.8% to 100% by March 2024
MWH-006	Miyuki Oka	Development and Validation of Audiovisual Materials for Pregnancy in Rural Tanzania
MWH-007	Sophia Ngugi	Perceptions of Healthcare Providers on Use of Multi-Purpose HIV Prevention Products Among Pregnant and Lactating Women
MWH-008	Dr. Siphiwe Pearl Thwala	Drivers of Unintended Pregnancies in Eswatini
MWH-009	Phetsile Nolungelo Thwala	Stillbirth Prevalence and Contributing Factors Among Women Giving Birth in Four Hospitals of Eswatini
MWH-010	Lena Mfalila	Strengthening AYSRH Services to Reduce Teenage Pregnancies and Improve Maternal Health in Dodoma City
MWH-011	Portia Moyo	Post-Natal Domiciliary Care as an Intervention Towards Reduced Mortality and Morbidity in New-Born Infants and Women in the Chobe District



#### Subtheme: Nursing and midwifery, research and implementation effectiveness

Code	Name	Abstract Title
NRE-001	Dr. Theresa Thembi Ntshakala, Clementine Phindile Mashwama, Hlengiwe Gcinile Mohale	Nursing Education Relevancy: A Comprehensive Review of the Bachelor of Science in Nursing and Midwifery (BSNM) Curriculum at SANU Using The CIPP Model
NRE-002	Jane Wandera	The Role of Mentor Mothers in Prevention of Mother to Child Transmission in Sio Port SCH, Busia County, Kenya
NRE-003	Libuseng Moureen Rathobei	Perceptions of Lesotho Nurse Midwives Regarding Post-Partum Depression Education
NRE-004	Dr. Everlyn Nyamai M.	Prevalence of Post-Acute COVID-19 Sequelae and Average Time to Diagnosis Among Persons Living With HIV
NRE-005	Clare Nankinga	Exploration of Career Choices Among Undergraduate Nursing Students in Kampala, Uganda
NRE-006	Dr. Warren Hansen	A Clinical Teaching Framework to Facilitate the Support and Guidance of Newly Qualified Professional Nurses
NRE-007	Martin Chigwede	Knowledge, Attitude, and Practices of Healthcare Workers' on Gastroschisis Pre-referral Management Interventions in Central Malawi
NRE-008	Mpho Shelile	Teaching the Integrated Management of Neonatal and Childhood Illness Strategy: The Perspectives of Nurse Educators in Lesotho
NRE-009	Mabisi Shoapho	Assessment of Prevalence of Self-Medication With Antibiotics Among Students at the National University of Lesotho



## Subtheme: Nursing and midwifery, research and implementation effectiveness

Code	Name	Abstract Title
NRE-010	Mayamiko Khomba	Determinants and Associated Risk Factors of Chronic Kidney Disease: The Case of Central Hospitals and Dialysis Centers in Malawi
NRE-011	Sharifu Janga	Risk Factors Associated With Bloodstream Infections Among Chronic Kidney Disease Patients Undergoing Hemodialysis in Shree Hindu Mandal Hospital, Tanzania
NRE-012	Dr. Catherine Chiwaula	Introducing Evidence-Based Practice Into Nursing Care Delivery Using the Iowa Model at Kamuzu Central Hospital, Lilongwe, Malawi
NRE-013	Wilbroda Makunda	Public Health Emergency Preparedness (PHE), Response Capability, Community Engagement, and Framework for Improvement Interventions in Kisumu County, Kenya
NRE-014	Chikondi Sharon Chimbatata	Paediatric Sickle Cell Disease at a Tertiary Hospital in Malawi: A Retrospective Cross-Sectional Study
NRE-015	Clementine Mbatha & Nathan Kibet	Challenges in Management of Radiation Dermatitis Among Head and Neck Cancer Patients in Sub-Saharan Africa
NRE-016	Gabatshwanelwe Mmeti	Kgatleng DHMT Nurse's Experiences and Challenges About the Practice of Hand Hygiene on the Prevention and Control of Infectious Diseases
NRE-017	Emily Gondwe Gama	Public Health Emergencies and Quality of Nursing and Midwifery Services: Lessons From Malawi
NRE-018	Pendo Martha Joseph Shayo	Enhancing Compassionate Care for Multidrug-Resistant Tuberculosis Patients Through Targeted Health Communication Skills Training: A Tanzanian Case Study



#### Subtheme: Nursing and midwifery, research and implementation effectiveness

Code	Name	Abstract Title
NRE-018	Pendo Martha Joseph Shayo	Enhancing Compassionate Care for Multidrug-Resistant Tuberculosis Patients Through Targeted Health Communication Skills Training: A Tanzanian Case Study
NRE-019	Kgomotso Magunga	Quality Improvement: Increasing the Final Outcome Uptake of HIV Exposed Infants at 18 Months in MPH, Botswana
NRE-020	Christine Mwikali Musee	Factors Associated With Psychoactive Substance Use Among Adolescents Treated in Kenyatta National Hospital, Kenya

#### Subtheme: Policy making, leadership and advocacy in Nursing and Midwifery

Code	Name	Abstract Title
PLA-001	Felleng Jonase	RUA TSEBO: A Nurse-Lead Intervention to Improve Knowledge and Adherence to Chemotherapy
PLA-002	Beatrix Ndavulwa Ndahalele	Assessing the Knowledge, Level, and Factors Affecting Assertiveness Among Nurses in Health Facilities in Oshana Region, Namibia: A Quantitative Study



# Theme Speakers



**Theme**: The Role of Evidence-Based Practice and Innovations in Nursing and Midwifery in Combating Emerging and Re-Emerging Pandemics.

**Dr. Pamela Cipriano**, an international nursing leader, is President of the International Council of Nurses (ICN) and a Professor at the University of Virginia's (UVA) in Charlottesville, VA. She has extensive experience as an Academic Medical Centre Executive and previously served as Dean of the UVA School of Nursing and president of the American Nurses Association. During her over 40-year career, she has led efforts to advance the role and visibility of nurses and increase nursing's impact and influence on policy. She currently is Co-Chair of the UHC2030 Steering Committee, a multi stakeholder platform for advancing actions to achieve universal

health coverage and strengthen health systems at global and country levels worldwide. The recipient of many honours and awards for exceptional leadership, she is also leading efforts to prevent burnout and improve the well-being of the workforce, as well as increase nursing's impact and influence on policy to improve global health care.

#### **Theme**: Policy making, leadership and advocacy in Nursing and Midwifery

Judith Awinja Aluora is a Director Nursing and Midwifery Services, Ministry of Health, Kenya. My goal is to provide leadership to Nurses and Midwives in the country in order to achieve set global and local goals. The most impressive achievements are: Development of the National Nursing and Midwifery Policy - 2022 - 2032; During Covid 19 pandemic I innovated an APP that nurses used to take care of 50 patients at a time in their homes while sitting in the work station; I started the community Strategy program with an aim of empowering the community to take charge of their own health, nurses take the lead of the program; I started the Health Systems Strengthening Program on Leadership Management and Governance, majorly targeting Nurse leaders; among others. The programs are still running to date after more than five years of initiation. Education: BScN Dundee University Scotland; MPH, Liverpool University; PhD in Public Health Policies and Administration; As a leader, I have done Cooperate Governance training (Centre for Corporate Governance, Nairobi); Strategic Leadership Development Program (Kenya School of Government, Nairobi); and Diploma in Health Systems Management – Leadership, Management and Governance (Galilee College, Israel)





# **Theme Speakers**



**Theme:** Advancing innovation and technology in nursing and midwifery

**Dr. Catherine Mohr** is President of the Intuitive Foundation and previously the Vice President of Strategy for Intuitive Surgical where she held both research and strategy roles since 2006. Prior to joining Intuitive Surgical, Dr. Mohr served in engineering project manager and new business development roles at AeroVironment. Holding a B.S. and M.S. in Mechanical Engineering from MIT and an M.D. from Stanford University, Dr. Mohr has a diverse background that covers surgery, medical technology, engineering, product design, healthcare, alternative energy, automotive, aerospace, global entrepreneurship, intellectual property litigation, U.S. Food and Drug Administration compliance, education, and product development.

#### Theme: Nursing and midwifery, research and implementation effectiveness

**Dr. Mduduzi C. Shongwe** is nurse-midwife, a public health specialist and a Senior Lecturer in the Department of Midwifery Science at the University of Eswatini (UNESWA). He holds a PhD in Public Health and has over 10 years of experience in clinical practice, research, and teaching. His research focuses on socio-behavioral health determinants, adolescent health, and reproductive, maternal, neonatal, child, and adolescent health (RMNCAH). Dr. Shongwe has supervised over 40 undergraduate and 12 postgraduate students, published extensively in international journals, and is an Academic Editor for PLOS ONE.





**Theme:** Midwifery and women health nursing as an outcome for the maternal and infant health

**Ms. Debora Bossemeyer**, Senior Vice President of Global Programs and Technical Innovations at Jhpiego, has over 30 years of experience in international public health. With a background in nursing and education, she has focused on family planning, reproductive health, maternal and neonatal health, HIV/AIDS, and quality improvement. Born in Brazil, she spent over a decade in Mozambique leading national health initiatives and has provided technical assistance in more than 20 countries. She co-created the Standards-Based Management and Recognition (SBM-R®) approach, implemented in over 30 countries, and currently leads global health programs across 45 countries from Baltimore.



## **Sponsors and Exhibitors**











Mobility. Agility. Security.















Elizabeth Glaser Pediatric AIDS Foundation

Fighting for an AIDS-free generation





## **GET IN TOUCH**

- Address: Plot No.157, Oloirien Njiro Road, P.O. Box 1009 Arusha, Tanzania
- Tel: 255-27-254 9362; 254 9365/6
- Fax: 255-27-254 9392
- E-mail: info@ecsacon.org
- Website: www.ecsaconm.org