

DR. SUSANE MASAKHWE NABULINDO

M.B.Ch.B, Mmed Anaesthesia (UON), Paediatric Anaesthesia fellowship (UoN)

PERSONAL DETAILS

Date of birth: 22/01/1980

Nationality: Kenyan

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ii)nabulindosusane@gmail.com

Profession: Consultant Paediatric Anaesthesiologist

Lecturer in the Department of Anaesthesia at the University of Nairobi

Associate program director Paediatric Anaesthesia Fellowship UoN

Critical Care specialist.

EDUCATION AND QUALIFICATIONS

2017; University of Washington

Completed a certificate in Leadership and Management in Health

2013-2014; University of Nairobi/WFSA

Completed one year as a Fellow of Paediatric Anaesthesia at the University of Nairobi attached to Kenyatta National Hospital, Kijabe Mission Hospital, Getrude's Children Hospital and Mater Hospital. Also had a two month clinical observership at the Monroe Carell Jr Children's hospital at Vanderbilt and the Boston Children's Hospital.

2007-2010; University of Nairobi.

Graduated with a Masters of Medicine in Anaesthesiology (Mmed. Anae). Awarded certificate of merit as the best student in Part I in 2007/2008.

1999-2004; University of Nairobi.

Graduated with Bachelor of Medicine and Bachelor of surgery Degree (M.B Ch.B). Awarded a certificate of merit as best student in M.B Ch. B in 2003/2004.

1994-1997; Sacred Heart Mukumu Girls High School KCSE, Mean Grade A (plain).

1986-1993; St. Anne's Girls Primary School, Mumias KCPE; 590/700 marks.

TEACHING EXPERIENCE

2018 to date; A trainer in the Managing Emergencies in Paediatric Anaesthesia (MEPA) course

2014 to date; A trainer in the Safe Anaesthesia From Education (SAFE) – Paediatric Courses around Africa and other low resource settings.

SAFE courses country coordinator for Kenya.

2013; Appointed Lecturer in Anaesthesia/Critical Care and serving in this capacity to date.

2010-2013; Appointed Tutorial Fellow in the department of Anesthesia

Postgraduate thesis supervision;

- i) Postoperative residual paralysis after use of atracurim and cisatracurium in Kenyatta National Hospital main theatres; Dr Mwasaru N.D (2012, completed, co-supervisor; Prof Ngumi).
- ii) A comparative study of cardiovascular response to laryngeal mask airway insertion and endotracheal intubation at Kenyatta National Hospital; Dr Mugambi N. E (2012, completed, co-supervisor; Prof Ngumi).
- iii) A survey of the use of vasopressor and inotropic drugs at Kenyatta National Hospital; Dr Simiyu V.M (2013, completed, co-supervisor; Dr Muriithi J)
- iv) Incidence of acute complications following central line insertion at Kenyatta National Hospital; Dr Suheil Juma (2013 completed, co-supervisor; Dr Mwititi T)
- v) Use of ondansetron in reducing spinal anaesthesia induced hypotension in parturients undergoing caesarean delivery at Kenyatta National Hospital; Dr Mwangi M. W (2015 completed, co-supervisor; Dr Ngugi L, Dr Charles Kabetu, MBS)
- vi) Intraoperative glycaemic dynamics in paediatric patients undergoing elective surgery under general anaesthesia at the Kenyatta National Hospital; Dr Mokaya E. N (2015 completed, co-supervisor; Dr Njogu G.)
- vii) Comparison of recovery profile of general anaesthesia with spinal anaesthesia for gynaecological day case surgeries in Kenyatta National Hospital; Dr Omundi S. K (2015 completed, co-supervisors; Dr Gwaro J, Dr Ngugi L)
- viii) Acute pain management practices at Kenyatta National Hospital post adenotonsillectomy; Dr Eunice Ngatia (2018 ongoing, co-supervisor; Dr Njogu G)

Higher diploma in Anaesthesia supervision;

- i) A case study of postdural puncture headache after spinal anaesthesia; Zipporah Wanja (2011, completed)
- ii) A case study of elective caesarean section in a patient with sickle cell disease; Samuel Igogo (2012, completed)

iii) A case study of convexity meningioma in a patient with diabetes and hypertension; Musa Ali Abdulhamid (2013, completed)

iv) A case study of neonate with tracheoesophageal fistula for surgery; Anthony Waithaka (2016)

1998-1999; A math and physics teacher at Koyonzo Mixed Secondary School, Mumias. Awarded a certificate of merit for best KCSE results in the Science department, 1998.

WORK EXPERIENCE

2015 to date; Associate director Paediatric Anaesthesia Fellowship at the University of Nairobi.

Duties and responsibilities

Coordinating academic and clinical activities of the paediatric anaesthesia fellows including clinical rotations, symposia, regional anaesthesia workshops, tutorials.

Actively involved with other institutions in high and low resource settings in academic discussions through monthly video conferences.

Organizer of SPANA (Safe Paediatric Anaesthesia Network – Africa) conferences.

2013-2014; One of the pioneer fellows in the new programme of Paediatric Anaesthesia at the University of Nairobi supported by WFSA.

2010 to date; Consultant Anaesthesiologist with subspeciality in paediatric anaesthesia and experience in critical care at Kenyatta National Hospital. Lecturer in the department of Anaesthesia at the University of Nairobi.

Duties and responsibilities.

Teaching fellows, postgraduate, undergraduate students and higher diploma in Anaesthesia clinical officers through demonstration of anaesthetic skills and supervision in operating theatres, critical care unit and emergency department.

2007 to 2010; Postgraduate student in anaesthesiology.

Duties and responsibilities.

Working and gaining exposure in theatre, critical care unit and emergency department, under the supervision of consultant anaesthesiologists.

2006 to 2007; Medical officer reporting to the Medical superintendent and consultants –Nyanza Provincial Hospital.

Duties and responsibilities

1. Clinical management of in and out patients.
2. In charge of emergency department.
3. Performing both elective and emergency surgical procedures.
4. Supervision of clinical officers and interns through clinical teaching and performance of procedures in the emergency department.

2005; Medical officer intern at the Nyanza Provincial General Hospital reporting to medical superintendent and consultants. Involved in active rotations in the Departments of Medicine, Paediatrics, surgery and Obstetrics/Gynaecology

2003; Clinical attachment (Elective term); St. Elizabeth Mukumu Mission Hospital.

ACADEMIC PUBLICATIONS

- i) A case report of parathyroidectomy in a patient with end stage renal disease; Egyptian journal of Anaesthesia, 2013 (co-authors; Dr Mwangi C.M, Dr Chokwe, Dr Kiptoon).
- ii) Thesis; Assessment of preoperative evaluation of geriatric patients at KNH (2010).

- iii) Proposed guidelines for the management of acute postoperative pain in paediatric patients at KNH(2014)

COMPLETED RESEARCH PROJECTS

- i) Global Perioperative Outcomes Study in Kenya;(2015 – 2018)
- ii) African Surgical outcomes 1 (2017)

ONGOING RESEARCH PROJECTS

- i) African Surgical studies 2

INVITED LECTURES

1. The trend in labour analgesia;2011 Kenya Society of Anaesthesiologists conference.
2. Anaesthesia equipment;Knowledge for the theatre staff assistant;2011 Kenya Society of Anaesthesiologists conference.
3. Airway management; 2011,Kenya Medical Training College.
- 4.Endocrine stress response and anaesthesia; 2013,Kenya Society of Anaesthesiologists conference.
- 5.The extremely premature baby;2014,Paediatric Anaesthesia symposium,Nairobi Hospital.
- 6.Neonatal resuscitation;what is new;2014,Kenya Registered Nurse Anaesthetists conference.
- 7.Anaesthesia for neonatal surgical emergencies;2014,Kenya Society of Anaesthesiologists conference.
- 8.Neonatal Anaesthesia in a resource limited setting;A Kenyan perspective;2014,Vanderbilt University Medical Centre.
- 9.Metabolic and haematological disturbances in the neonate;2015,Kenya Society of Anaesthesiologist conference

10. Sharing is caring; substance abuse disorder among anaesthesia practitioners; 2016 Kenya Society of Anaesthesiologist conference

11. SAFE Paediatrics; 2016 WCA Hong Kong WFSA conference

EXAMINERSHIP

Involved in the final examination of undergraduate and postgraduate students in Anaesthesia at the University of Nairobi.

External examiner for higher diploma in anesthesia final exams; 2012, 2013.

PROFESSIONAL RELATED ACTIVITIES

1. Operation Smile; Provide anaesthetics services and involved in teaching anaesthesia residents during camps upto date.

2. Operation Ear Drop; Organise the anaesthetic team and provide anaesthetic services during camps.

3. Safe Anaesthesia From Education (SAFE) projects; A trainer of the SAFE Paediatrics course.

4. A member of the Society of Paediatric Anaesthesia Education Committee.

5. Faculty at Anaesthesia for Global Outreach program

6. Managing Emergencies in Paediatric Anaesthesia (MEPA) trainer.

PROFESSIONAL BODIES

1. Kenya Society of Anaesthesiologists (2007 upto date) Current Assistant Secretary

2. Critical Care Society of Kenya (2012 upto date).

3. Society for Paediatric Anaesthesia (2014 upto date).

4. Affiliate member American Society of Anaesthesiologists (2014 upto date).

COURSES AND TRAININGS

Training of Trainers (TOT)

- Safe Anaesthesia From Education courses

Training in communication centre (TCC)

- Scientific communication and publication (2013)

PACE programme

- Medical education Innovative teaching methodology (2011).

Division of malaria Control (Ministry of Health)

- 2006 National guidelines for the Diagnosis, Treatment and prevention of Malaria.
- New frontiers in the management of severe malaria- Prof S.M Bhatt.

Resuscitation Council of Kenya

- Acute Trauma care Provision Course.(ATLS)
- ACLS
- PALS

Rhino Model for pain management (Aga Khan University Hospital, 2014)

Emergency Triage And Treatment (ETAT), 2014

Regular attendance of Continuous Medical Education (CME)

LEADERSHIP EXPERIENCE

- Associate program director paediatric anaesthesia fellowship (UoN).
- Assistant Secretary of the Kenya Society of Anaesthesiologists.

- Country coordinator for SAFE courses.
- University Academic Staff Union college of health sciences representative (2010 – 2014)
- Medical officer in charge; Emergency department at Nyanza PGH.
- Prefect through most of high school and primary school years.

EXTRAMURAL ACTIVITIES

Member of Young Christian Society, YCS (1993-2004).

Active member of the Sacred Heart Mukumu Girls' Alumni – involved in mentorship and CRS activities.

HOBBIES

1. Reading
2. Teaching and sharing information
3. Listening and dancing to music
4. Travelling

REFEREES

1. Dr. Mark V. Gacii

Consultant Anaesthesiologist and Lecturer; University of Nairobi

Program director Paediatric Anaesthesia Fellowship (UoN)

P.O Box 19676 - 00202 NAIROBI

Email;gaciimark@gmail.com

2. Dr. Faye Evans

Consultant Paediatric Anesthesiologist: Boston Children's Hospital

Harvard Medical School, Boston, Massachusetts.

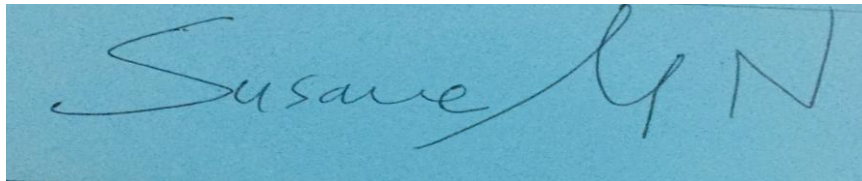
Email;Faye.Evans@childrens.harvard.edu

3. Dr. Patrick R.O Olang'

Consultant Anaesthesiologist and Lecturer; University of Nairobi

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A handwritten signature in black ink on a blue background. The signature reads "Susanne GN". The word "Susanne" is written in a cursive style, and "GN" is written in a more blocky, uppercase style.