Mathys J Labuschagne

Curriculum Vitae



January 2023

Personal Details

SURNAME: Labuschagne

FULL NAMES: Mathys Jacobus

TITLE: Professor

DATE OF BIRTH: 09 June 1963

NATIONALITY: South African

MARITAL STATUS: Married to Maryke Tine Labuschagne

DEPENDENTS: 2 daughters – Beatrix and Marian

FIRST LANGUAGES: Afrikaans and English

DRIVERS LICENCE: South African driver's license Code EB with no restrictions

Contact details

WORK: 0514013848

HOME: 0515252528

MOBILE: 0834119891

EMAIL: <u>LabuschagneMJ@ufs.ac.za</u>

mathyslab@mweb.co.za (Private)

RESIDENCE: Bloemfontein South Africa

Higher Education

DATE	QUALIFICATION	INSTITUTION
2012	PhD (Health Professions Education)	University of the Free State
	Title of Thesis:	
	CLINICAL SIMULATION TO ENHANCE MEDICAL	
	EDUCATION AND TRAINING AT THE UNIVERSITY	
	OF THE FREE STATE	
2006	M. Med (Ophtalmology)	University of the Free State
1987	MB.ChB	University of the Free State
1981	Grade 12	Womaransstad High School

Additional Courses: Internationally

DATE	COURSE	INSTITUTION
2013	AMEE 2013 Master class	Master class Simulation-based Healthcare Instruction, AMEE 2013, Prague, Czech Republic
2012	Certificate in Simulation	Drexel University, College of Nursing and Health Professions, Philadelphia, USA

Additional Courses: Nationally

2013	HPE 708 Project Management Module (with distinction)	Division Health Professions Education UFS
2008	Short Learning Programme in Assessment of Learning in Higher Education (with distinction) NQF level 7	Centre for Higher Education Studies and Development (CHESD) University of the Free State
2002	Good Clinical Practice Investigators course (GCP)	Farmovs-Parexel, University of the Free State
1999	Travel Medicine Course	Department of Community Medicine, University of the Witwatersrand

Current employment

September 2012 - present

HEAD OF UNIT

Institution : Clinical Simulation and Skills Unit, School of Medicine, UFS

Duties :

- Management, planning and implementing major programmes of simulation training
- Supervision of health education training
- Responsible for the day-to-day operations of the unit:
 - Responsibilities include general supervision, administrative and business planning, promotion of the Clinical Simulation and Skills Unit, development of business opportunities, financial planning and funding opportunities for the simulation unit.
 - The Head of the Unit is responsible for cooperation with the simulation units of the School for Health and Rehabilitation Sciences and the School of Nursing.
 - The Head of the Unit is responsible for liaison with clinical departments and users and health education training.
 - Train the trainers' workshops
 - Assistance with scenario planning and evaluation and implementation of simulation in the different modules and disciplines as a required component of the modules.
 - Education and training of undergraduate students.
 - o Education and training of postgraduate students.
- Involved in the planning, coordination, participation and promotion of research in the unit.
- Supervision for Masters' and Doctoral students.

Previous employment

2007 – August 2012

MEDICAL SPECIALIST / SNR LECTURER

Institution : Department Ophthalmology, University of the Free State

Duties

:

- Service delivery to Free State Province by providing eye care to patients by means of consultation, management, surgery and prevention of disease.
- Undergraduate training of students (Medical and Optometry) by means of lectures, practical training sessions and assessment.
- Postgraduate training of Registrars in Ophthalmology by means of clinic and theatre training
- Postgraduate assessment as assessor and moderator of the CMSA.

2003 - 2006 REGISTRAR

Institution : Department Ophthalmology, FS Provincial Administration,

Department of Health

Duties :

- Patient care in Department of Ophthalmology
- Undergraduate student training

1990 – 2002 GENERAL PRACTITIONER

Institution : Private Practice, as a partner: Quinta-Med, Pellissier, Bloemfontein

Duties: Patient care to private patients as General Practitioner

1989 - 1990 NATIONAL SERVICE MEDICAL OFFICER

Institution : 3 Military Hospital, Bloemfontein

1988 INTERN

Institution : Bethlehem Provincial Hospital, Bethlehem

Professional membership and registrations

- Health Professionals Council of South Africa (HPCSA) [MP0317446]
- South African Medical Association member since 1988 [19405]
- Medical Protection Society

Appointment on Faculty and university committees

- Project coordinator of the Faculty of Health Sciences Digitalization Simulation Project
- Member of the following committees in the Faculty of Health Sciences University of the Free State:

- o 2006-current:Faculty Board
- o 2011-2014: Faculty Community Engagement and Service Learning Committee
- o 2013-2019: UFS Internationalisation Committee
- o 2012-2017: Education and Quality Assurance Committee (SoM)
- o 2012-2017: Heads of Departments Academic (SoM)
- o 2012-2017: MB ChB Program Committee (SoM)
- o 2018-current: MBChB Programme Committee (Three Schools of Medicine)
- 2006-current: Phase III Committee / Workgroup (SoM)
- o 2012-current: Phase II Committee / Workgroup
- o 2012-2017; 2021-current: Selection committee (SoM)
- 2012-2017: Postgraduate Committee (SoM)
- 2017-current: MMed Committee
- o 2018-2020: Research Committee (Three Schools of Medicine)
- o 2018-current: Executive Committee of School of Biomedical Sciences
- 2018-current: Selection Committee Division Health Professions Education
- o 2015-2016: Faculty Forum Organising Committee (member of committee)
- 2016-2017: Faculty Forum Organising Committee(Chairperson of Internal Evaluation Committee: Clinical)
- 2016-2018: Part of the Academic Leadership Programme of the Centre of Teaching and Learning UFS.

Appointment on National Committees

- 2021-2024: Vice chairperson of Central Region branch of the Southern African Association for Healthcare Educationalists (SAAHE).
- 2017-2020: Academic coordinator for the Central Region of the Southern African Association for Healthcare Educationalists (SAAHE).
- 2017–present: SAAHE Simulation Special Interest Group, as member of the organising committee
- 2006-present: Ophthalmological Society of South Africa (OSSA)
 - 2008-2010: Secretary for the Central region of OSSA
 - 2009-2010: Executive Committee as Young Leader in Ophthalmology
- 2006-2012: South African Glaucoma Society
- 2008-2012: South African Society of Oculo-plastic Surgeons
- 2012-2014: Counsellor College of Ophthalmologists of South Africa (CMSA)
- 2012-2013: Chairperson Blueprinting subcommittee, Curriculum Development College of Ophthalmologists (CMSA).

Appointment on International Committees

- 2011: Society for Simulation in Healthcare (SSH) (member)
- 2016 present: International Council of Ophthalmology: Ophthalmic Educators Group.
- 2016: Founding member of Africa Interprofessional Education Network (AfriPEN).
- 2021-2024: Ophthalmology Foundation Education Simulation Subcommittee. (Affiliate of the International Council of Ophthalmology)

Research Publications in peer reviewed journals

Total: 27

ORCID ID

https://orcid.org/0000-0001-6273-0736

- Adefuye AA, Hattingh MGM, Labuschagne MJ, Busari J. 2022. The use of Peer Physical Examination in Undergraduate Health Professions Education: Exploring the perceptions of Students and Educators' in a Multicultural, Multiracial Institution. African Journal of Health Professions Education. https://doi.org/10.7196/AJHPE.2022.v14i4.1544
- Swinfen D, Labuschagne MJ, Joubert G. 2022. Student review of doctor-patient communication skills training in a South African undergraduate medical programme. African Journal of Health Professions Education. https://doi.org/10.7196/AJHPE.2022.v14i3.1570
- Van der Merwe A, Barnes RY, Labuschagne MJ. 2022. From implementation to revising simulation integration into undergraduate physiotherapy training. Afr J Health Professions Educ 2022;14(3):122-128. https://doi.org/10.7196/AJHPE.2022.v14i3.1530
- Van der Merwe, A., Barnes, RY & Labuschagne, MJ. 2022. The PIER framework for healthcare simulation integration in undergraduate physiotherapy education. *BMC Med Educ* 22, 690 (2022). https://doi.org/10.1186/s12909-022-03751-7
- Labuschagne MJ,*, Arbee A, de Klerk C, de Vries E, de Waal T, Jhetam T, Piest B, Prins J, Uys S, van Wyk Ra, van Rooyen C. 2022. A comparison of the effectiveness of QCPR and conventional CPR training in final-year medical students at a South African university. *African Journal of Emergency Care*.12 (2022)106-111. https://doi.org/10.1016/j.afjem.2022.02.001
- Van der Merwe A, Barnes RY, Labuschagne MJ. 2022. How to plan for simulation integration into undergraduate physiotherapy training. *African Journal of Health Professions Education*. 14(2): 60-64. https://doi.org/10.7196/AJHPE.2022.v14i2.1446
- Labuschagne MJ. 2021. Review Article. Simulation-based ophthalmic surgery training: beyond simulators. South African Ophthalmology Journal. 16(3):9-12. ISSN: 2218-8304
 https://www.medicalacademic.co.za/magazines/sa-ophthalmology-journal-winter-vol16%e2%80%a2no3/
- Nel CPG, Labuschagne MJ, van Zyl GJ. 2021. Role and value of simulation in plastic surgery education and training: recommendations for implementation. *Journal for New Generation Sciences*. 19 (1) ISSN 1684-4998. https://hdl.handle.net/10520/ejc-newgen-v19-n1-a3
- Nel, CPG; van Zyl, GJ; Labuschagne, MJ. 2021. Simulation in plastic surgery: Features and uses that lead to effective learning. African Journal of Health Professions Education, 13(1): 29-35. ISSN 2078-5127. DOI:10.7196/AJHPE.2021.v13i1.1181

- Van Wyk R, Labuschagne MJ, Joubert GJ. 2020. Simulation as an educational strategy to deliver interprofessional education. African Journal of Health Professions Education 12(2):74-80. DOI:10.7196/AJHPE.2020.v12i2.1213
- Nel CPG, van Zyl GJ, Labuschagne MJ. 2020. Enhancement of Plastic Surgery Training by Including Simulation in Education and Training Programmes. African Journal of Health Professions Education 12(2):68-73. DOI:10.7196/AJHPE.2020.v12i2.1182
- Hattingh MGM, Labuschagne MJ. 2019. Health sciences students' perspectives on the ethical aspects of peer physical examination (PPE). *Journal of Academic Ethics*. DOI: 10.1007/s10805-019-09334-4
- Botma Y, Labuschagne MJ. 2019. Students' perceptions of interprofessional education and collaborative practice: analysis of freehand drawings, *Journal of Interprofessional Care*. DOI: 10.1080/13561820.2019.1605981.
- Botma Y, Labuschagne MJ. 2019. Application of the Donabedian quality assurance approach in developing an educational programme. *Innovations in Education and Teaching International*. 56(2): 363–372. DOI:10.1080/14703297.2017.1378587
- Breedt S, Labuschagne MJ. 2019. Preparation of nursing students for operating room exposure: a
 South African perspective. African Journal of Health Professions Education. 11(1):22-26.
 DOI:10.7196/AJHPE.2019.v11i1.1072
- Nel CPG, Labuschagne MJ, Van Zyl GJ. 2018. Why is Research Needed on Simulation to Enhance Plastic Surgery Education and Training? *International Journal for Cross-disciplinary subjects in Education (IJCDSE)* 1(1) ISSN 2042-6364.
- Nel CPG, van Zyl GJ, Labuschagne MJ. 2018. Role and value of simulation as an education and training method in enhancing post graduate plastic surgery education and training. *International Journal for Cross-disciplinary subjects in Education (IJCDSE)* ISSN 2042-6364.
- Campbell, R.G., Labuschagne, M.J., Bezuidenhout, J. 2018. Perspectives of advanced life support paramedics on clinical simulation for summative assessment in South Africa: is it time for a change? African Journal of Health Professions Education. 10(3):183-188. DOI: 10.7196/AJHPE.2018.v10i3.962. http://www.ajhpe.org.za/index.php/ajhpe/article/view/998/616205
- Cairncross, J.P., Steinberg, W.J., Labuschagne, M.J. 2017. Prevalence of eye pathology in a group of diabetic patients at National District Hospital Outpatient Department in Bloemfontein, South Africa. African Journal of Primary Health Care & Family Medicine 9(1):7. DOI: 10.4102/phcfm.v9i1.1440 URL phcfm.org/index.php/phcfm/article/view/1440
- Labuschagne, M.J., Nel, M.M., Nel, P.P.C., Van Zyl, G.J. 2014. Recommendations for the establishment of a clinical simulation unit to train South African medical students. *African Journal* of Health Professions Education. 6(2):138-142. DOI:10.7196/AJHPE.345

- Labuschagne, M.J. 2013. When to be concerned about a conjunctival growth? *South African Family Practice Journal*. 55(5):421-425. ISSN (Print): 2078-6190, ISSN (Web): 2078-6204
- Labuschagne, M.J. 2013. The role of simulation training in ophthalmology. *CME The journal of CPD.* 31(4). ISSN 1016-6742
- Stulting, A.A., Labuschagne M.J. 2013. Glaucoma: The least the general practitioner should know. *CME The journal of CPD.* 31(4). ISSN 1016-6742
- Labuschagne, M.J. 2013. Glaucoma: what should the general practitioner know? Published as updated reprint in *South African Family Practice Journal*. 55(2). ISSN (Print): 2078-6190, ISSN (Web): 2078-6204
- Labuschagne, M.J. 2010. Glaucoma: What should the general practitioner know? Published in an accredited journal *South African Family Practice Journal*. 52(6).ISSN (Print) 1726-426X
- Labuschagne, M.J., Stulting, A.A. 2009. Case Report and Literature Review. White dot syndrome. South African Ophthalmology Journal. 4(4). ISSN: 2218-8304
- Labuschagne, M. J., Mahomed, F., Stulting, A.A., Molentze, W.F. 2006. Thyroid eye disease in patients with hyperthyroidism in the Universitas Academic Hospital Complex, Bloemfontein. South African Ophthalmology Journal. 1(3). ISSN: 2218-8304

Articles in Print

Total: 4

- De Beer, V., Nel, J., Pieterse, F.P., Snyman, A., Joubert, G., Labuschagne, M.J.* 2022. An
 evaluation of the inter-rater reliability in a clinical skills objective structured clinical
 examination. African Journal of Health Professions Education. [Accepted for publication October
 2022]. Ref.: AJHPE1574R1
- Hagemeister DT, Labuschagne MJ. 2022. A Nominal-Group-Technique to review undergraduate medical students' training in emergency care. African Journal of Health Professions Education.
 [Accepted for publication July 2022]. Ref.: AJHPE1573R1
- Van Wyk, R., Labuschagne, M.J., Joubert, G. 2022. The operational approach to and challenges
 of high-technology clinical simulation in South Africa. *African Journal of Health Professions Education*. [Accepted for publication July 2022]. Ref.: AJHPE1683R1
 - Nyoni CN, van der Merwe A, Botha BS, Fourie C, Botma Y, Labuschagne MJ, et al. Health sciences educator's simulation debriefing practice needs: A mixed-methods study. *J Educ Health Promot* XX;XX:XX.

Other publications

Publications in local printed news media:

- Labuschagne, M.J. 2010. Gloukoom bewustheidsweek. Ons Stad March 2010
- Labuschagne, M.J. 2011. Glaucoma screening World Glaucoma Week. Krant March 2011
- Labuschagne, M.J. 2012. Gloukoom bewustheidsweek. Ons Stad. March 2012

Chapter in a book

• Labuschagne MJ. 2020. Chapter 35 Ophthalmology. In: L. Makhakhe. African Atlas, Synopsis and Practical guide to Clinical Dermatology. First Edition 2020 Publisher: Afrikan Brilliant Minds. ISBN:978-0-6399539-1-5.Pages 710-735.

Published Report

Ugland, O.K., Labuschagne, M.J. 2010. A strong past-an unclear future. An end-period evaluation
of The Eye Health Care Project in Lesotho. External review of the operations of the Eye Health
Care and Training Project in Lesotho in collaboration with Norwegian Association for Blind and
Partially-sighted (NABP)

Internal UFS publications

- Botma, Y. and Labuschagne, M.J. 2016. Case study: Interprofessional simulation as preparation for community-based collaborative practice. *Teaching and Learning Annual report*, University of the Free State, Bloemfontein.
- 2007 Ophthalmology Workbook / Oftalmologie Werkboek for the modules CHM 419 and CHM 426
- 2011 Revision of Ophthalmology Workbook / Oftalmologie Werkboek for the modules MSUR4810 and MSUR 4820

Recent reviewer for International Journals

Reviewed articles for accredited journals:

- African Journal for Health Professions Education (AJHPE) (2014, 2018, 2019, 2022)
- Asia-Pacific Journal of Ophthalmology (APJO) (2018)
- British Journal of Ophthalmology (2020)
- Perspectives on Medical Education (2013)
- SA Family Practice (2013)
- South African Pharmaceutical Journal (2019)
- Southern African Journal of Anaesthesia and Analgesia (2019)

Postgraduate Experience

Promoter / Study Leader Master's Degree supervision

Successful Supervision of 8 Master's degree students and 5 with distinction and 2 received the Dean's medal for the best Master's student in the Faculty of Health Sciences.

• Swinfen D. 2020 (M. HPE). *With distinction and received the Deans Medal for the best Master's study.

A STUDENT REVIEW OF DOCTOR-PATIENT COMMUNICATION SKILLS TRAINING IN THE UFS UNDERGRADUATE MEDICAL PROGRAMME

Supervisor: MJ Labuschagne, Co-supervisor: G Joubert

Hattingh M.G.M. 2017. (M.HPE). * With distinction.

THE EXPERIENCES AND ATTITUDES OF STUDENTS AND LECTURERS REGARDING PEER PHYSICAL EXAMINATION IN THE FACULTY OF HEALTH SCIENCES AT THE UNIVERSITY OF THE FREE STATE Supervisor: MJ Labuschagne

• Breedt S.C. 2017. (M.HPE).

EXPERIENCES OF STUDENT NURSES' FIRST OPERATING ROOM EXPOSURE

Supervisor: MJ Labuschagne

• Mpolokeng K.S. 2017. BSc in Anatomy. *With distinction.

THE PREVALENCE OF ANATOMICAL VARIATIONS (ANOMALIES) IN THE INTRAORBITAL PART OF THE OPHTHALMIC ARTERY AND ITS BRANCHES IN A CADAVER POPULATION

Supervisor: H Potgieter, Co-supervisor: MJ Labuschagne

 Naude A. 2016 (M.HPE). *With distinction and received the Deans Medal for the best Master's study.

THE OPINIONS ON AND USE OF SIMULATION IN UNDERGRADUATE PHARMACY EDUCATION AT SOUTH AFRICAN UNIVERSITIES

Supervisor: MJ Labuschagne

Van Wyk R. 2016 (M.HPE).

SIMULATION AS EDUCATIONAL STRATEGY: AN INTERPROFESSIONAL APPROACH AT THE FACULTY OF HEALTH SCIENCES, UNIVERSITY OF THE FREE STATE

Supervisor: MJ Labuschagne, Co-supervisor: G Joubert

• Campbell R.G. 2015. (M.HPE). *With distinction

INTEGRATED CLINICAL SIMULATION ASSESSMENT CRITERIA FOR EMERGENCY-CARE-EDUCATION PROGRAMMES IN SOUTH AFRICA

Supervisor: MJ Labuschagne Co-supervisor: J Bezuidenhout

• Venter A. 2014. (M.HPE).

EDUCATION AND TRAINING GUIDELINES TO ENHANCE THE QUALITY OF LIFE IN PATIENTS WITH HEAD AND NECK CANCER RECEIVING RADIATION TREATMENT

Supervisor: MJ Labuschagne Co-supervisor: S.B. Kruger

Responsible for postgraduate training of Registrars in Ophthalmology in four years of training. The responsibilities included: Academic discussions, research support to Registrars and practical training in the clinic and theatre (2006-2012). Number of Registrars trained: 8

Students currently busy with Master Degree studies: 1 Master studies

Doctoral Degree supervision

Successful Supervision of 6 PhD degrees

Riaan van Wyk, 2021 (PhD HPE)

THE ROLE OF A SUSTAINABLE INTEGRATED SYSTEMS APPROACH TO HIGH-TECHNOLOGY CLINICAL SIMULATION IN SOUTH AFRICA

Ethics approved number: HSREC 115/2017 (UFS-HSD 2017/1174)

Promoter: MJ Labuschagne, Co-Promoter: G Joubert

• Dirk T. Hagemeister, 2021 (PhD HPE)

A FRAMEWORK FOR INTEGRATED EMERGENCY CARE EDUCATION IN SOUTH AFRICAN UNDERGRADUATE MEDICAL PROGRAMMES

Ethics approved number: HSREC (UFS-HSD2017/1547/2801)

Promoter: MJ Labuschagne

 Johannes J Perkins, 2021 (PhD Health Sciences Clinical Technology, Central University of Technology (CUT)).

A SUSTAINABLE CLINICAL SIMULATION FRAMEWORK FOR PRE-SPECIALISATION CLINICAL TECHNOLOGY TRAINING IN SOUTH AFRICA

Ethics approved number: HSREC (UFS-HSD2020/0165/2104) Promoter: L Botes (CUT), Co-promoter: MJ Labuschagne

• Elzana Kempen, 2020 (PhD HPE)

EXPERIENTIAL LEARNING IN THE EXPANDED SCOPE OF THE UNDERGRADUATE OPTOMETRY PROGRAMME AT THE UNIVERSITY OF THE FREE STATE.

Ethics approved number: HSREC 128/2016

Promoter: MJ Labuschagne, Co-promoter: M Jama

• Anke van der Merwe, 2020 (PhD Physiotherapy)

A CONCEPTUAL FRAMEWORK FOR THE INTEGRATION OF SIMULATION IN THE SOUTH AFRICAN UNDERGRADUATE PHYSIOTHERAPY PROGRAMMES

Ethics approved number: HSREC 108/2017 (UFS-HSD 2017/1143)

Promoter: R Barnes, Co-promoter: MJ Labuschagne

• Corné P.G. Nel, 2019 (PhD HPE)

SIMULATION IN POSTGRADUATE PLASTIC SURGERY EDUCATION AND TRAINING

Ethics approved number: HSREC 122/2015

Promoter: GJ van Zyl, Co-promoter: MJ Labuschagne.

Students currently busy with studies: 4 PhD studies

 Mrs MGM Hattingh, Lecturer School of Nursing, UFS. Completed data collection.
 GUIDELINES FOR PEER PHYSICAL EXAMINATION AS A TEACHING TOOL FOR HEALTH PROFESSIONAL STUDENTS IN SOUTH AFRICA

HSREC number: UFS-HSD2019/0627/0110

Dr Evbuomwan Osayande PhD (Nuclear Medicine). Busy with data collection.
 THE VALUE OF TECHNETIUM-99-METASTABLE-ETHYLENEDICYSTEINE-DEOXYGLUCOSE IMAGING IN PATIENTS WITH RHEUMATOID ARTHRITIS
 HSREC number: UFS-HSD2020/1292/2411

- Dr MJ Booysen Private Ophthalmologist in Kimberley. Busy with protocol development for PhD HPE.
- Me Elene Kruger, Lecturer Department of Optometry. Busy with protocol development for PhD HPE.

Examiner/ Moderator

- Examiner for Ophthalmology FC Ophth(SA)Part IA, for the College of Ophthalmologists (CMSA), February 2021.
- Appointed as external examiner/moderator for the clinical skills module for the Graduate Entry Medical Programme (GEMP) at Wits Medical School at the University of Witwatersrand (2016/2017/2018/2019).
- Moderator for Ophthalmology FC Ophth(SA) Part IA, for College of Ophthalmologists (CMSA), June 2017.
- Examiner for Ophthalmology FC Ophth(SA)Part IA, for College of Ophthalmologists (CMSA), March 2017.
- Moderator for Ophthalmology FC Ophth(SA) Part IA, for the College of Ophthalmologists (CMSA), March 2016.
- Acted as examiner for Ophthalmology FC Ophth(SA)Part IA and IB, for the College of Ophthalmologists (CMSA), March 2015.
- Convener and examiner for Ophthalmology FC Ophth(SA) Part IB for the College of Ophthalmologists (CMSA), 2014.

- Acted as examiner for Ophthalmology FC Ophth(SA) Part IA and IB, for the College of Ophthalmologists (CMSA), March 2012.
- Appointed External Examiner / Moderator, The National Health Training College, Maseru, Lesotho (2008/9-2009/10; 2010/11; 2013/2014/2015/ 2016/ 2017).
- Acted as examiner for Ophthalmology FC Ophth(SA) Part IB, for the College of Ophthalmologists (CMSA), October 2011.
- Examiner for M. Med (Ophth) final examination of the University of the Free State in November 2010.
- Acted as convener and examiner for the Diploma in Ophthalmology of the Colleges of Medicine of South Africa, in May 2010.
- Acted as examiner for Ophthalmology FC Ophth(SA) Part I, for the College of Ophthalmologists (CMSA), May 2010.

External examiner for postgraduate students:

- 2022. Assessment of D Tech in Radiography, Faculty of Health Sciences, University of Johannesburg. A MODEL TO FACILITATE CLINICAL READINESS THROUGH SIMULATION BASED LEARNING IN A DIAGNOSTIC RADIOGRAPHY PROGRAMME.
- 2022. Assessment of PhD in Health Professions Education, Faculty of Health Sciences, University of the Free State (Internal assessor). VISUAL DEMANDS OF THE DIGITAL MOBILE DEVICES ON CHILDREN: DESIGNING A PAEDIATRIC OPTOMETRY TEACHING AND LEARNING FRAMEWORK.
- 2021. Assessment of M Phil (HPE). Faculty of Medicine and Health Sciences, Stellenbosch University. THE VALUE OF AN E-LEARNING BUNDLE IN THE ACQUISITION OF A CLINICAL SKILL: EXPLORING THE PERCEPTIONS OF THIRD-YEAR MEDICAL STUDENTS AT STELLENBOSCH UNIVERSITY, SOUTH AFRICA.
- 2020. Assessment of Master of Health Sciences in Health Professions Education, North West University, Potchefstroom. ADOPTING A MEDIUM-IMPACT BLENDED LEARNING DESIGN TO ADDRESS TEACHING-AND LEARNING-RELATED CHALLENGES IN LARGE-GROUP INTERPROFESSIONAL TEACHING.
- 2020. Assessment of PhD in Health Professions Education, Faculty of Health Sciences, University of the Free State (Internal assessor). GUIDELINES FOR STUDENT SELF-EFFICACY IN THE TEACHING AND LEARNING OF UNDERGRADUATE NATURAL SCIENCES.
- 2019. Assessment of Master of Health Sciences Education, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg. EXPERIENCES OF UNIVERSITY OF JOHANNESBURG PARAMEDIC STUDENTS IN THE DEBRIEFING OF PATIENT SIMULATIONS ACTIVITIES.

- 2019. Assessment of M Phil (HPE), Faculty of Medicine and Health Sciences, Stellenbosch University.
 EXPLORING THE PERCEPTIONS OF REGISTRARS ON COMMUNICATION SKILLS TRAINING AT THE DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY AT STELLENBOSCH UNIVERSITY.
- 2018. Assessment of PhD in Health Professions Education, Faculty of Health Sciences, University of the Free State (Internal assessor). THE WORKPLACE AS A TEACHING AND LEARNING ENVIRONMENT FOR UNDERGRADUATE MEDICAL EDUCATION IN UGANDA.
- 2017. Assessment MPhil in Health Professions Education at the Faculty of Medicine and Health Sciences, Stellenbosch University. EXPLORING MEDICAL STUDENTS' PERCEPTIONS ON THE EFFECTIVENESS OF A CLINICAL SKILLS ROTATION AT A CLINICAL SKILLS LABORATORY.
- 2017. Assessment: M Med (Cardiothoracic Surgery) Research Project (UFS). CARDIOTHORACIC SURGICAL TRAINING IN SOUTH AFRICA: FACTS, CHALLENGES AND SIMULATION
- 2017. Submitted in partial fulfilment of the academic requirements for the degree of M Med in the
 Department of Ophthalmology, School of Clinical Medicine, University of KwaZulu-Natal, Durban. THE
 KNOWLEDGE AND PERCEPTION OF GENERAL PRACTITIONERS IN THE VAAL TRIANGLE CONCERNING
 COMMON EYE DISEASES AND THE ROLE OF THE OPHTHALMOLOGIST.
- 2017. Examination of PhD Thesis for University of the Witwatersrand (Wits), Faculty of Health Sciences,
 Johannesburg. THE DESIGN AND DEVELOPMENT OF A PROGRAMME FOR SIMULATION BEST PRACTICE
 IN SOUTH AFRICAN NURSING EDUCATION INSTITUTIONS.
- 2017. Examination of M HPE mini-dissertation for UFS. STUDENT'S EXPERIENCES OF SIMULATION BASED EDUCATION vs. PROBLEM BASED LEARNING IN EMERGENCY MEDICAL CARE TRAINING.
- 2016. Re-examination of PhD study for University of Cape Town (UCT) in the Department of Surgery, Faculty of Health Sciences, Cape Town. OPEN GLOBE INJURIES AT GROOTE SCHUUR HOSPITAL – NATURE AND OUTCOMES.
- 2015. PhD study for University of Cape Town (UCT) in the Department of Surgery, Faculty of Health Sciences, Cape Town. OPEN GLOBE INJURIES AT GROOTE SCHUUR HOSPITAL – NATURE AND OUTCOMES.
- 2015. Examination of M. HPE full dissertation for UFS. FACTORS WHICH CONTRIBUTE TO THE ATTITUDES TOWARDS RESEARCH IN FINAL YEAR OPTOMETRY STUDENTS AT THE UNIVERSITY OF THE FREE STATE.

2015. Examination of Magister Societatis Scientiae in Nursing, full dissertation for UFS.
 COMPARISONOF CLINICAL JUDGEMENT OF FIRST YEAR BACCALAUREATE STUDENTS WITH AND WITHOUT COGNITIVE SUPPORT FROM A CLINICAL PRESEPTOR DURING IMMERSIVE SIMULATION.

Peer review for NRF Thuthuka Programme:

- 2017. Assessment of research proposal for the NRF for a PhD project.
- 2016. Assessment of research proposal for the NRF for a PhD project.

Conferences and Workshops

Congresses attended: Internationally

DATE	COURSE	INSTITUTION
June 2020	World Ophthalmology Congress (WOC2020-Virtual)	Virtual congress
February 2016	World Ophthalmology Congress (WOC2016)	Guadalajara, Mexico
September 2015	Bambanani 2015 Working Together: Education for Change	Johannesburg
February 2012	World Ophthalmology Congress (WOC 2012)	Abu Dhabi, UAE
January 2011	International Meeting on Simulation in Healthcare	New Orleans, USA
2011	World Glaucoma Congress	Paris, France
June 2009	17 Th Congress of the European Society of Ophthalmology	Amsterdam, Netherlands
2005	5 Th International Glaucoma Symposium	Cape Town

Congresses attended: Nationally

DATE	COURSE	INSTITUTION
June 2019	National Conference of the South African Association of Health Educationalists (SAAHE 2019)	Bloemfontein
June 2016	National Conference of the South African Association of Health Educationalists (SAAHE 2016)	Port Elizabeth
June 2012	Fifth National Conference of the South African Association of Health Educationalists (SAAHE 2012)	Bloemfontein

Annual national congress attendances

Annual congresses of the Ophthalmological Society of South Africa (OSSA).2007-2016, 2019.

 The annual congresses of South African Glaucoma Society; The Southern African Society of Cataract and Refractive Surgery; The South African Vitreo-retinal Society; SA Society of Oculoplastic Surgeons until.2007-2013

Conferences / Workshops organised

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- 2020 World Ophthalmology Congress (WOC2020 Virtual®) South African representative of organising committee for the Ophthalmic Education subspecialty sessions for the conference.
- SAAHE 2019. Congress Chairperson of organising committee for the 12th National congress for the Southern African Association for Health Educationalists in Bloemfontein June 2019.
- SIMULATION IN HEALTHCARE Short Learning Programme (SLP running over one week) in collaboration with School of Allied Health Professions and School of Nursing to train Simulation facilitators from South Africa and Southern Africa. Presented six since 2013. We have trained more than 100 educators from South Africa and Africa.
- VISUAL ACUITY SCREENING Short Learning Programme (SLP) for the Academy for Continuing Nursing Education. (Development and presentation). In 2017 four SLPs are presented.
- 2017-2019: Academic coordinator for the Central Region of the Southern African Association for Healthcare Educationalists (SAAHE).
- 2015-2016: Faculty of health sciences: annual research forum Chairperson Clinical Programme
- 2014: Organiser of General Practitioners' Programme at Ophthalmological Society of South Africa (OSSA): held at Champagne Sports Resort in the Drakensberg.
- 2008: Organiser of the Nurses Programme and member of the organising committee of the Congress of the Ophthalmological Society of South Africa.

Presentations at Congresses / Conferences / Workshops / Lectures

Poster presentations (Nationally):

- June 2019. A framework for the integration of simulation in the South African undergraduate physiotherapy programme: a narrative systematic review. <u>Van der Merwe A</u>, Barnes, RY, Labuschagne MJ. SAAHE Conference 2019 Bloemfontein.
- June 2016. Simulation as educational strategy to deliver interprofessional education.

 Mr. R van Wyk, Dr MJ Labuschagne and Prof G Joubert. SAAHE Conference 2016 Port Elizabeth.
- August 2015. Establishment of an interprofessional healthcare team: evidence of student learning.
 MJ <u>Labuschagne MJ</u>, Botma Y. Faculty Forum, Faculty of Health Sciences, UFS. *Second prize for poster.
- June 2012. The role and position of clinical simulation as additional component to current undergraduate medical curricula. <u>Labuschagne MJ</u>, Nel MM, Nel PPC, van Zyl GJ. The Fifth National Conference of the South African Association of Health Educationalists (SAAHE) in Bloemfontein.
- June 2012. Simulation taxonomy and conceptual framework, as proposed by the Canadian Network for Simulation in Healthcare in a South African context. <u>Labuschagne MJ</u>, Nel MM, Nel PPC, van Zyl GJ. The Fifth National Conference of the South African Association of Health Educationalists (SAAHE) in Bloemfontein.

Poster presentations (Internationally):

April 2016. Is it time for a change: What ALS paramedics think about clinical simulation as an assessment instrument? R. G. Campbell (Survival Technology: RSA), M.J Labuschagne and J. Bezuidenhout. The International Conference on Emergency Medicine. Cape Town International Convention Centre.

Lecture presentations (Nationally): Total 41

- June 2021. Conducting virtual focus group- and semi-structured interviews during lockdown 2020. MGM Hattingh, MJ Labuschagne. SAAHE2021, Virtual.
- June 2021. Experiential learning: Roles and attributes of an educator recommended by a millennial generation. E Kempen, MJ Labuschagne, M Jama. SAAHE 2021 Virtual.
- June 2021. The development of a framework for simulation integration in South African physiotherapy education. A vd Merwe, R Barnes, MJ Labuschagne. SAAHE 2021 Virtual.
- June 2021. From planning to revising simulation integration into undergraduate physiotherapy training. A van der Merwe, MJ Labuschagne, R Barnes. SAAHE 2021 Virtual.
- June 2021. High-technology clinical simulation operational challenges: A South African approach.
 R van Wyk, MJ Labuschagne, G Joubert. SAAHE 2021 Virtual.
- June 2021. Student review of doctor-patient communication skills training in a South African undergraduate medical programme. D Swinfen, MJ Labuschagne, G Joubert.
- June 2019. Students' perceptions of interprofessional education and collaborative practice: analysis of freehand drawings. <u>Y Botma</u>, MJ Labuschagne. SAAHE 2019, Bloemfontein.
- June 2019. An evaluation of the inter-rater reliability of the third year medical students' clinical skills objective structured clinical examination (OSCE) at the University of the Free State. <u>V de</u> <u>Beer</u>, J Nel, N Pieterse, A Snyman, MJ Labuschagne. SAAHE 2019, Bloemfontein.
- March 2019. Virtual reality simulation training: transference to clinical practice. Ophthalmological Association of South Africa (OSSA2019) Congress in Cape Town. Optometry Programme. <u>MJ Labuschagne</u>.

- March 2019. Changing the focus, why do we see what we see? Ophthalmological Association of South Africa (OSSA2019) Congress in Cape Town. Nurses Programme. MJ Labuschagne.
- March 2019. Myopia, hyperopia, aberrations, nodal points and other refractive physiology.
 Ophthalmological Association of South Africa (OSSA2019) Congress in Cape Town. Ophthalmic Assistants' Programme. <u>MJ Labuschagne</u>.
- September 2019. Strabismus Pearls and Pitfalls. National Nurses Conference: Special Schools Bloemfontein. <u>MJ Labuschagne</u>.
- June 2018. Perspectives on the ethical aspects of peer physical examination (PPE). South African Association of Health Educationalists (SAAHE) Conference 2018. MGM Hattingh, MJ Labuschagne.
- August 2017. An evaluation of the inter-rater reliability of the third year medical students' clinical skills objective structured clinical examination at the University of the Free State. Faculty Forum *Overall student winners. V de Beer, J Nel, N Pieterse, A Snyman, MJ Labuschagne
- July 2017. Peer Physical Examination in clinical physical examination training: A viable option in the South African context? SAAHE congress Potchefstroom MGM Hattingh, MJ Labuschagne
- July 2017. Through the looking glass: the simulation landscape of undergraduate pharmacy education in South Africa. SAAHE congress Potchefstroom. A Naude, MJ Labuschagne
- April 2017. To see Red: an approach to the red eye. Neu-Contact Optometry Conference, Bloemfontein. MJ Labuschagne
- March 2017. Interprofessional simulation as preparation for community-based collaborative practice. <u>Botma Y</u> and <u>Labuschagne MJ</u>. Teaching and Learning Conference, University of the Free State, Bloemfontein.
- August 2016. Report back on assessment rubric to evaluate interprofessional student collaboration. Faculty Research Forum, UFS. <u>MJ Labuschagne</u>, Y Botma, J Raubenheimer
- June 2016. Students' Grasp of Interprofessional Collaboration: Development of an Assessment Rubric.
 MJ Labuschagne, Y Botma. SAAHE Conference 2016 Port Elizabeth.
- June 2016. Assessment Rubric to evaluate Interprofessional student collaboration. MJ Labuschagne, Y Botma. SAAHE conference 2016. Port Elizabeth.
- June 2016. *Time for change: What ALS Paramedics think about Clinical Simulation as an Assessment Instrument.* R Campbell, MJ Labuschagne, J Bezuidenhout

- May 2016. Interprofessional Education as preparation for community-based education. SAAHE local meeting, CUT Bloemfontein. MJ Labuschagne and Y Botma.
- Nel, C.P.G., Labuschagne, M.J., van Zyl, G.J. 2016. Simulation in plastic surgery: A research agenda to improve teaching, learning and clinical expertise/ professional competence. Congress Proceedings Ireland International Conference on Education (IICE-2016)
- October 2015. *Clinical Simulation An ethical approach to teaching and learning*. SA Imaging Congress 2015. Sandton Convention Centre Johannesburg. <u>MJ Labuschagne</u>
- March 2014. *To see the wave of HIV (HIV and the eye).* OSSA 2014. Ophthalmic Assistants' Programme. Drakensberg. MJ Labuschagne
- March 2014. *The problem of the red eye.* OSSA 2014 Optometrists' Programme. Drakensberg. MJ Labuschagne
- March 2014. *Practical Quiz (General Ophthalmology)*. OSSA 2014. GP Programme. Drakensberg.MJ Labuschagne
- March 2014. Direct Ophthalmoscopy. OSSA 2014. GP Programme. Drakensberg. MJ Labuschagne
- March 2014. The Role of Simulation education and training in the Medical Curriculum. Prof AA
 Stulting, Lecture at Bloemfontein, Ophthalmology Alumni. OSSA 2014 Drakensberg. MJ
 Labuschagne
- March 2014. *To see red: An approach to the red eye.* OSSA 2014. Ophthalmic Assistants' Programme. Drakensberg. MJ Labuschagne
- August 2014. R E D meeting Central University of Technology, Bloemfontein. Title of presentation: Simulation in teaching. <u>MJ Labuschagne</u>
- September 2014. Symposium: SAAHE Central Branch Symposium. Ethics and New Learning. Title
 of presentation: Ethics of SIMULATION IN TEACHING: Focusing on the patient. Bloemfontein. <u>MJ</u>
 <u>Labuschagne</u>
- March 2013. Corneal Emergencies at the annual congress of the Ophthalmological Society of South Africa (OSSA 2013) at the Cape Town International Convention Centre, on the Optometry programme. <u>MJ Labuschagne</u>
- March 2012. Glaucoma: What should we know? The annual congress of the Ophthalmological Society of South Africa (OSSA) in Sandton Convention Centre, Johannesburg. The Ophthalmic assistant's programme. MJ Labuschagne
- June 2012. Computer-based simulation as e-learning tool. The Fifth National Conference of the South African Association of Health Educationalists (SAAHE) in Bloemfontein. MJ Labuschagne

- July 2010. HIV: Still a big challenge. HIV and the eye. OSSA Sun City Ophthalmic assistants.
- April 2010. Case study: *Choroideremia*. Annual congress of the SA Vitreo Retinal Society. Kimberley, Northern Cape. <u>MJ Labuschagne</u>
- February 2010. HIV still a big challenge. HIV and the eye. The annual congress of the Ophthalmological Society of South Africa (OSSA 2010), Sun City. Focus: on the Ophthalmic assistant's programme and on the ophthalmic nurses' programme. MJ Labuschagne
- February 2010. *Eye trauma in the workplace*. Diploma in Community Health course February 2010. Bloemfontein. MJ Labuschagne
- Labuschagne, M.J. 2010. Congress report back: SOE 2009, the 17th Congress of the European Society of Ophthalmology, 13-16 June 2009, Amsterdam, The Netherlands. South African Ophthalmology Journal. 5 (2). ISSN: 2218-8304

Congress presentations (Internationally): Total: 6

- July 2022. Association for the Study of Medical Education. Aberdeen Scotland. *Moulding moral courage: A student review of training in error disclosure in a South African undergraduate medical programme.* Swinfen, D, Labuschagne, MJ and Joubert, G.
- March 2022. Ophthalmology Foundation (OF) Symposium in association with Middle East Africa Council of Ophthalmology (MEACO) at the First International Eye Surgical Hospital Conference, Damascus, Syria (Online). Best Practices in teaching with simulation. Mathys Labuschagne (SA) and Helena Prior Filipe (Portugal).
- June 2020. World Ophthalmology Congress (WOC2020 Virtual) *Simulation Based Ophthalmic Surgery Training: Beyond Simulators*. MJ Labuschagne
- February 2016. World Ophthalmology Congress (WOC2016) in Guadalajara Mexico.
 Transference of surgical skills from virtual reality simulation surgical training to practice: what is the evidence? *Invited Speaker. MJ Labuschagne
- September 2015. Interprofessional education: facilitator training workshop. Bambanani Joint congress of The Network and SAAHE in Johannesburg. Presenters: Y Botma and MJ Labuschagne
- February 2012. World Ophthalmology Congress (WOC 2012) in Abu Dhabi. *Tools for developing online lectures and activities* MJ Labuschagne

Workshops, Short Learning Programmes & Staff development presentations (Nationally):

- June 2022.SAAHE Virtual Conference 2022. In-conference workshop Skills and Simulation:
 Operationalising simulation in resource-constraint contexts: Tips for planning and implementing
 simulated learning experiences
 A Mandrusiak (University of Queensland Aus), M Labuschagne (UFS), K Henrico (UJ), M Jansen
 (UCT), R van de Venter (NMU), R Van Wyk (UFS).
- June 2021. IPE SIG: Let's go virtual experiencing IPE online. SAAHE 2021. Virtual Conference Champion N. Nyoni (Facilitator) Senior Researcher, SAFRI and UFS.
 Mathys Labuschagne (Facilitator) Head: Clinical Simulation and Skills Unit, UFS.
 Benjamin Botha (Facilitator) Portfolio Head (ICST): School of Nursing, UFS.
 Yvonne Botma (Facilitator) School of Nursing, UFS.
- October 2021. Planning for another Simulation in Healthcare Workshop: Short Learning
 Programme (SLP) presented in collaboration with School of Health and Rehabilitation Sciences
 and School of Nursing to train simulation facilitators from South Africa and Southern Africa.
- September 2019. Simulation in Healthcare Workshop (SLP): Short Learning Programme (SLP)
 presented in collaboration with School of Allied Health Professions and School of Nursing to train
 simulation facilitators from South Africa and Southern Africa.
- October 2018. Simulation in Healthcare Workshop (SLP): Short Learning Programme (SLP)
 presented in collaboration with School of Allied Health Professions and School of Nursing to train
 simulation facilitators from South Africa and Southern Africa.
- April 2018; Staff development FoHS presented in collaboration with Prof Hanneke Brits. Effective and efficient OSCE's: Design, Preparation and Quality Assurance
- February 2018. New Academic Staff Orientation Programme, presented by Centre for Teaching and Learning, UFS. The art of balancing teaching and research.
- January 2018. Interprofessional Education facilitator training workshop, Faculty of Health Sciences staff
- March 2017. Co-constructing an interprofessional education pogramme for Sefako Makgatho Health Sciences University. <u>Botma Y and Labuschagne, M.J.</u>
- January 2017. Interprofessional Education facilitator training workshop, Faculty of Health Sciences staff

- 2017. Visual Acuity Screening Short Learning Programme (SLP) for the Academy for Continuing Nursing Education was developed and four SLPs are presented in 2017.
- October 2017. Simulation in Healthcare Workshop (SLP): Short Learning Programme (SLP)
 presented in collaboration with School of Allied Health Professions and School of Nursing to train
 simulation facilitators from South Africa and Southern Africa.
- June 2016 and December 2016. Simulation in Healthcare Workshop (SLP): Short Learning Programme (SLP) were presented in collaboration with School of Allied Health Professions and School of Nursing to train simulation facilitators from South Africa and Southern Africa.
- February 2016. Interprofessional Education facilitator training workshop, Faculty of Health Sciences staff
- September 2015. Interprofessional education: facilitator training workshop. Bambanani Joint congress of The Network and SAAHE in Johannesburg. Co presented with Prof Y Botma, School of Nursing, UFS.
- May 2015. New lecturers staff development: Interprofessional Education and Simulation as mode of delivery.
- February 2015. Interprofessional Education facilitator training workshop, Faculty of Health Sciences staff.
- March & April 2014. Two staff development sessions on the Planning, development and implementation of a CPD Programme: Principles of Project Management.
 - Introduction to Project Management (17 March)
 - Operational phases of a project (8 April)
- March 2012. Three staff development workshops on Clinical Simulation for the staff of the Faculty of Health Sciences, University of the Free State.
 - Simulation-based education: Simulation teaching and learning tools
 - Clinical simulation to improve clinical skills and competence
 - Simulation-based assessment: Pearls and pitfalls
- March 2012. Eye conditions in the workplace. Occupational Health Diploma. University of the Free State.
- July 2011. A CPD Workshop for General Practitioners in Kimberley, on the topic: *HIV and the eye* and *Clinical Simulation in Medical Education*. Medical Association of South Africa.
- August 2010. A CPD Workshop for General Practitioners in Kimberley on the topic: *Posterior segment of the eye*. Medical Association of South Africa.

Community Engagement / Popular seminars

March 2021. An Approach to Eye Injuries. CPD training MediClinic Bloemfontein (Online).

- October 2019. Ophthalmology: Tricks of the Trade. LenMed Kimberley GP Refresher course.
- June 2017. Eye Examination. Family Medicine Refresher Course UFS.
- June 2017. Ophthalmology: Tricks of the Trade. Family Medicine Refresher Course UFS.
- March 2016. Eye conditions in the Workplace. Community Health, UFS.
- February 2015. To see the wave of HIV. Horizon Eye Hospital.
- September 2013. Feedback AMEE Congress. School of Medicine interest group.
- September 2013. Sports Injuries and the Eye. Sports Medicine Course.
- September 2013. Clinical simulation, new development in medical education. SAMA Kimberley.
- September 2013. Ocular Tumours. Radiography Refresher course. CUT Bloemfontein.
- June 2012. Ocular Tumours South African Society for Ophthalmic Nurses, Bloemfontein.
- May 2012. Veritas Club. Eye diseases in the aged.

AWARDS RECEIVED

2022 Winner Educational Paper in the Junior category: D Swinfen, MJ Labuschagne, G Joubert. MOULDING MORAL COURAGE: A STUDENT REVIEW OF TRAINING IN ERROR DISCLOSURE IN A SOUTH AFRICAN UNDERGRADUATE MEDICAL PROGRAMME 2019 Runner-up Educational Paper in the Junior category: A van der Merwe, RY Barnes, MJ Labuschagne, at Faculty Forum of Faculty oh Health Sciences, UFS with the title: A FRAMEWORK FOR THE INTEGRATION OF SIMULATION IN THE SOUTH AFRICAN UNDERGRADUATE PHYSIOTHERAPY PROGRAMME:A NARRATIVE SYSTEMATIC REVIEW 2015 Runner-up Educational Poster at Faculty Forum of Faculty oh Health Sciences, UFS 2015 with the title: ESTABLISHMENT OF AN INTERPROFESSIONAL HEALTHCARE TEAM: **EVIDENCE OF STUDENT LEARNING** 2012 Runner-up favorite clinical lecturer at School of Medicine, UFS, elected by Medical students 2011 One of the Top five clinical lecturers at School of Medicine, UFS, elected by Medical students. 2010 One of the Top five clinical lecturers at School of Medicine, UFS, elected by Medical students 2009 Prestige Award for Excellence in Teaching awarded by the University of the Free State. 2009 Finalist for best clinical lecturer by Medical Students Association, University of the Free State 2006 Prize for the best poster by a Junior Clinical Researcher at the Faculty Forum of the

Faculty of Health Sciences, University of the Free State.

References:

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