

MEPI-UKZN ENTRÉE PROGRAM PUBLICATIONS AND MEDIA STRATEGY

University of KwaZulu-Natal (South Africa) TOTAL PUBLICATIONS					
NUMBER	TITLE (LINK INCLUDED)	AUTHORS	JOURNAL	PUBLICATION DATE/PMCID	MEPI SUBCOMPONENT
1	Symptomatic vaginal discharge is a poor predictor of sexually transmitted infections and genital tract inflammation in high-risk women in South Africa	Mlisana K ¹ , Naicker N, Werner L, Roberts L, van Loggerenberg F, Baxter C, Passmore JA, Grobler AC, Sturm AW, Williamson C, Ronacher K, Walzl G, Abdoool Karim SS	<i>The Journal of Infectious Diseases</i>	July 2012 PMCID: PMC3490689	REMETH 2012
2	Challenges of diagnosing acute HIV-1 subtype C infection in African women: performance of a clinical algorithm and the need for point-of-care nucleic-acid based testing	Koleka Mlisana, Magdalena Sobieszczyk, Lise Werner, Addi Feinstein, Francois van Loggerenberg, Nivashnee Naicker, Carolyn Williamson, Nigel Garrett	<i>PLoS One</i>	April 30, 2013 PMCID: PMC3639937	REMETH 2012

¹ Professor Koleka Mlisana, a microbiologist, joined the REMETH Program in 2012 and graduated with her PhD in 2015. We have regularly e-mailed and met with all our REMETH candidates informing them of the US government policy with respect to MEPI publications and the grant acknowledgement that needs to be included in their papers. However, we do not have direct control over this process and it would seem that some of our candidates erroneously omitted the acknowledgement when submitting their manuscripts from their PhD research for publication. This applies to Professor Mlisana who has since taken up the position of Head of Microbiology. Nevertheless, we thought it would be important to include the publications in this list as MEPI did have a role to play in providing seed funding for her study. We included the additional papers originating from her PhD research that have since been published - see below numbers 15 to 16

3	Safety of coitally administered tenofovir 1% gel, a vaginal microbicide, in chronic hepatitis B virus carriers: results from the CAPRISA 004 trial	Baxter C, Yende-Zuma N, Tshabalala P, Abdool Karim Q, Abdool Karim SS	<i>Antiviral Research</i>	September 2013 PMCID: PMC3788035	REMETH 2013
4	A systems approach to e-learning implementation in medical education: five MEPI schools' journey	Vovides Y, Chale SB, Gadhula R, Kebaetse MB, Nigussie NA, Suleman F, Tibyampansha D, Ibrahim GR, Ntabaye M, Frehywot S, Nkomazana O.	<i>Academic Medicine</i>	August 2014 PMCID: PMC25072558	MEPI Pharmacy
5	A strategy for developing future academic leaders for South Africa in a resource-constrained environment	Lalloo, Umesh G; Bobat, Raziya A; Pillay, Sandy; Wassenaar, Douglas	<i>Academic Medicine</i>	August 2014 PMCID: PMC4129462 [Available on 2015-08-01]	MEPI PIs
6	Very low rates of screening for metabolic syndrome among patients with severe mental illness in Durban, South Africa	Saloojee, Shamima; Burns, Jonathan K; Motala, Ayesha A	<i>BMC Psychiatry</i>	August 2014 PMCID: PMC4149236	REMETH 2012
7	Development of an Online Research Ethics Training Resource Specific to South African Health Law and Guidance: A Ukzn-Mepi	Nivedhna Singh and Douglas Wassenaar	Proceedings of CSEDU 2014, 6th International conference on Computer Supported Education (pp. 24-30). Barcelona: Scitepress.	2014	RESCAP

	Funded Project				
8	HIV-associated large vessel vasculopathy: a review of the current and emerging clinicopathological spectrum in vascular surgical practice	Bala Pillay , PK Ramdial, DP Naidoo	<i>Cardiovascular Journal of Africa</i>	March/April 2015 PMCID: 25940120	REMETH 2011
9	The spectrum of skin diseases in a black population in Durban, KwaZulu-Natal, South Africa	Dlova N ² , Mankahla A, Madala N, Grobler A, Tsoka-Gwegweni J, Hift RJ	<i>International Journal of Dermatology</i>	March/April 2015 PMCID: 24738608	REMETH 2011
10	Development of an Evidence-Based Clinical Algorithm for Practice in Hypotonia Assessment: A Proposal	Pragashnie Naidoo ³	<i>South African Journal of Occupational Therapy</i>	2014 PMCID: 25485571	REMETH 2014

² Dr Ncoza Dlova, a dermatologist, joined the MEPI Research Methodology (REMETH) PhD support Program in 2011 and graduated with her PhD in 2015. We have regularly e-mailed and met with all our REMETH candidates informing them of the US government policy with respect to MEPI publications and the acknowledgement that needs to be included in their papers. However, we do not have direct control over this process and it would seem that some of our candidates erroneously omitted the acknowledgement when submitting their manuscripts from their PhD research for publication. This applies to Dr Dlova who has since assumed the position of Head of Dermatology following attaining her degree. Nevertheless, we thought it would be important to include the papers in this list as MEPI did have a role to play in providing seed funding for her study.

³ The title of this paper was incorrect and has now been amended. This paper, written by the MEPI REMETH Student Ms Pragashnie Naidoo, an Occupational Therapist, was reviewed and submitted prior to her joining the MEPI REMETH Program in 2014. She is aware of the policy with respect to publications and will be including the MEPI acknowledgments in all future papers related to her PhD research.

11	Women's perceptions of the benefits and risks of skin-lightening creams in two South African communities	Dlova N, Hamed SH, Tsoka-Gwegweni J, Grobler A, Hift R	<i>Journal of Cosmetic Dermatology</i>	2014 PMCID: 25196692	REMETH 2011
12	Chemical analysis and in vitro UV-protection characteristics of clays traditionally used for sun protection in South Africa	Dlova N, Nevondo FT, Mwangi EM, Summers B, Tsoka-Gwegweni J, Martincigh BS, Mulholland DA	<i>Journal of Photodermatol, Photoimmunol and Photomed</i>	May 7, 2013 PMCID: 23651277	REMETH 2011
13	Rapid disease progression in HIV-1 subtype C-infected South African women	Mlisana K, Werner L, Garrett NJ, McKinnon LR, van Loggerenberg F, Passmore JA, Gray CM, Morris L, Williamson C, Abdoool Karim SS	<i>Journal Clinical Infection Diseases</i>	July 17, 2014 PMCID: 25038116	REMETH 2012
14	Defining genital tract cytokine signatures of sexually transmitted infections and bacterial vaginosis in women at high risk of HIV infection: a cross-sectional study	Masson L, Mlisana K, Little F, Werner L, Mkhize NN, Ronacher K, Gamieldien H, Williamson C, Mckinnon LR, Walzl G, Abdoool Karim Q, Abdoool Karim SS, Passmore JA	<i>Journal of Sexually Transmitted Infections</i>	August 8, 2014 PMCID: 25107710	REMETH 2012
15	HIV prevention in high-risk women in South Africa: condom use and the need for change	van Loggerenberg F, Dieter AA, Sobieszczyk ME, Werner L, Grobler A, Mlisana K; CAPRISA 002 Acute Infection Study Team.	<i>PloS one</i>	2012 PMCID: 22363467	REMETH 2012

16	Genital tract inflammation during early HIV-1 infection predicts higher plasma viral load set point in women	Roberts L, Passmore JA, Mlisana K, Williamson C, Little F, Bebell LM, Walzl G, Abrahams MR, Woodman Z, Abdool Karim Q, Abdool Karim SS.	<i>Journal Clinical Infection Diseases</i>	2012 PMCID: PMC3244362	REMETH 2012
17	Maternal Collapse: Training in resuscitation.	Naidoo, M.	<i>Best Practice & Research Clinical Obstetrics & Gynaecology.</i>	2015 doi:10.1016/j.bpobgyn.2015.07.001,	REMETH 2013
18	A double load to carry: parasites and pregnancy	JM Tsoka-Gwegweni, NP Ntombela	<i>Southern African Journal of Infectious Diseases</i>	2014 Not published on Pubmed	Public Health PhD cohort
19	Prevalence of asymptomatic malaria infection among refugees living in non-endemic South African city	Tsoka-Gwegweni JM, Okafor U.	<i>PLoS One.</i>	2014 PMCID: PMC4169555	Public Health PhD cohort
20	Should Essays and Other open ended types of questions retain a place in written summative assessments?	Hift RJ. ⁴	<i>BMC Medical Education</i>	2014 PMCID: PMC4275935	CaPPRe
21	The use of Feedback in postgraduate medical	C.Bagwadeneen and S.Singaram ⁵	<i>University of KwaZulu-Natal's Teaching and Learning</i>	Published as a conference paper	CaPPRe

⁴ This paper by Professor Richard Hift, the Dean of the School of Clinical Medicine, is an output of the MEPI supported Clinical and Professional Practice Research Group (CaPPRe) which was formed in 2014. The research group did not include the acknowledgement in error but all future publications from the research group will have the MEPI acknowledgement.

	education: A Key Factor in developing and enhancing clinical competence.		<i>Conference Proceedings – 2014</i>		
22	Prevalence of breast tuberculosis: Retrospective analysis of 65 patients attending a tertiary hospital in Durban, South Africa	D P Ramaema,; I Buccimazza, R J Hift	<i>S Afr Med J</i>	2015	REMETH 2012

UKZN SUBMITTED ARTICLES: 7 ARTICLES					
NUMBER	TITLE	AUTHORS	JOURNAL	SUBMISSION DATE/STATUS	MEPI SUBCOMPONENT
1	Exploring the use of feedback as a transformative learning tool to develop and enhance clinical competence in the workplace	Chauntelle Bagwandeen	<i>Submitted for review</i>	Review process is still in progress	REMETH 2011

⁵ This conference proceeding by Dr Chauntelle Bagwandeen and Dr Veena Singaram, is an output of the MEPI supported Clinical and Professional Practice Research Group (CaPPRe) which was formed in 2014. The research group did not include the acknowledgement in error but all future publications from the research group will have the MEPI acknowledgement.

2	Quantitative and Qualitative analysis of essential medicines lists: A South African Case study	Velisha Perumal	<i>Submitted for consideration to BMC Health Services Research</i>	Review process is still in progress	REMETH 2012
3	A Decentralized Training Programmed for preparing medical students for careers in underserved areas in South Africa - A cross sectional Study of predictors of site choice and eventual learning experiences	Moise Muzigaba, Umesh Laloo, Keshena Naidoo, Sandy Pillay, Andrew Ross, Mergan Naidoo, Kantharuben Naidoo, Nisha Nadesan-Reddy, Selvandran Rangiah, Romona Govender and Raziya Bobat	<i>Submitted for consideration to BMC Medical Education</i>	Rejected by BMC Medical Education. This is currently being revised and will be submitted for publication to the African Journal for Health Professions Education (AJHPE).	MEPI Team
4	Reducing maternal mortality on a country-wide scale: the role of emergency obstetric training	Moran N, Naidoo M.	<i>Best Practice & Research Clinical Obstetrics & Gynaecology.</i>	In Review. Due to be published in November 2015.	ESMOE
5	Developing research ethics capacity in a medical education enhancement project	Singh, N., & Wassenaar, D.R	<i>African Journal of Health Professions</i>	Submission in progress	RESCAP
6	Social harms in HIV prevention studies: Best review and response practices for	Sookan T., Zihindula, G., & Wassenaar, D.R	<i>African Journal of Health Professions</i>	Submission in progress	BREC Fellow

	researchers and RECs/IRBs				
7	Cultural Thanatology: Experiences of Elderly Terminally-ill South African Hindus	VS.Singaram	<i>Nidan</i>	Accepted in July 2015 for December 2015 edition – awaiting print	CaPPRe
8	The whole is greater than the sum: a longitudinal study of demographic influences on medical student assessment scores	TE Sommerville and VS Singaram	<i>Alternation</i>	Accepted in August 2015, awaiting print.	CaPPRe
9	Distribution, incidence, prevalence and defaulters of patients with Diabetes Mellitus accessing Public Health care in the eleven districts of Kwazulu-Natal in South Africa	N Sahadew, VS Singaram and S Brown	<i>SAMJ</i>	In Review	CaPPRe

UKZN IN-PROGRESS ARTICLES: ARTICLES			
NUMBER	TITLE	AUTHORS	MEPI SUBCOMPONENT
1	5 year experience of teaching an Aids Online International at a Higher Education Institution	Suleman, Fatima	Pharmacy
2	Undertaking Curriculum Review that completely changes pedagogical approach used - a case study of Discipline of Pharmaceutical Sciences at UKZN	Suleman, Fatima	Pharmacy
3	Cohort supervision model for Public Health Students: Challenges and Successes	JM Tsoka-Gwegweni, A Voce	Public Health PhD cohort
4	Evaluation of the NIMART training	Ncama, B.P., Mngqibisa, R, Muzigaba, M and Nadesan-Reddy, N	Nursing
5	Process evaluation of selected MEPI Nursing activities. Data collected and analyzed	Ngcobo, S	Nursing
6	Overall experiences of graduated nurses from the Bachelor of Nursing programme regarding the management of clinical HIV/AIDS in relation to the MEPI nursing HIV clinical programme.	Naidoo, J.R. and Ngcobo, S	Nursing
7.	Short term outcome evaluation of the HIV MEPI initiative clinical programme	Ngcobo, S and Mchunu, GG	Nursing
8.	The development and value of Biostatistics reasoning course at the University of KwaZulu-Natal.	Thompson, ML., Muzigaba, M., Sartorius, B., Nadesan-Reddy, N., Pillay,S., Matthews,G.	Biostatistics Initiative
9.	Towards an Evidence Base for Theory-driven and Outcome-based Evaluations of Complex Medical Education Programs: The MEPI- UKZN Example	Muzigaba, M. and Nadesan-Reddy, N.	MEPI Monitoring and Evaluation
10.	How is the UKZN 6th year Rural Health Block effecting transformative learning and influencing career plans? - Post-rotation analyses of students' prior concerns and actual experiences.	Muzigaba, M., Moshabela, M., Nadesan-Reddy, N., and Pillay, S.	MEPI Learning Centres
11.	Registrar's perceptions about the feedback they receive from their clinical supervisors	C. Bagwandeen and VS Singaram	CaPPRe

12.	Clinical Supervisors perceptions about the feedback they give to their Registrars	C. Bagwandeen and VS Singaram	CaPPRe
13.	Incidence of Amputations and Distribution of Podiatrists in the eleven districts of Kwazulu-Natal in South Africa	N. Sahadew and VS Singaram	CaPPRe
14.	Third Year Medical Student's Experiences of Clinical Skills Formative Assessment Feedback	R. Abrahams and VS Singaram	CaPPRe
15.	South African medical students trained in Cuba; difficulties in reassimilation from an identity perspective	C. Bagwandeen and VS Singaram	CaPPRe
16.	An investigation of the relationship between Fortitude, Demographic Factors and Academic Performance in First Year Medical Students.	S. Hamid and VS Singaram	CaPPRe
17.	Motivated Strategies in Learning and Academic Performance in First Year Medical Students	S.Hamid and VS Singaram	CaPPRe
18.	Challenges faced by rural origin health science students across three South African Medical Schools: A focus on support	SV Singaram and P Flack	CaPPRe
19.	Doing Education rather than Receiving Education	S. Seetal, L Ramrathan and VS Singaram	CaPPRe

NB: A supplement in the African Journal of Health Professions Education (AJHPE) has been commissioned for May 2016 for 10 – 12 MEPI research papers