



8.2.8 Africa Unit for Transdisciplinary Health Research (AUPHeR)

8.2.8.1 Message from the Focus Area Director

The Africa Unit for Transdisciplinary Health Research developed out of the focus area: Preventive and Therapeutic Interventions. The research and postgraduate training in AUPHeR focus on the health needs and context of South Africa and, among others, the epidemiological transition during urbanisation in the North-West Province. The 86 staff members and seven postdoctoral fellows in AUPHeR are attached to five different schools and represent 11 different disciplines in health sciences. These participants spend a mean of 50% of their time on research.

AUPHeR supports two types of research programmes: (i) Those aimed at bringing scientists from different disciplines together with partners in Government, NGOs and industry to research the mechanisms that South Africans use to cope with changing environments and the influence of these on their health. Examples are the THUSA, THUSABANA, POWIRS I and II, PURE and FLAGH studies. The approach in this research is holistic and transdisciplinary, but integrated. (ii) The second category type of programmes, projects and studies is aimed at increasing understanding of science in specific disciplines to strengthen in-depth training in these disciplines. Together, these research programmes accommodate approximately 300 master's and doctoral students, of whom 50 to 60 complete their studies each year. Considering that many of these students are also registered health professionals, it is clear that AUPHeR contributes not only to capacity building in the health sciences but also to health practice in South Africa.

The high-quality, transdisciplinary health research done by members of AUPHeR is reflected in many international, peer-reviewed journals (see point 8.2.8.2). Annually, AUPHeR participants publish between 60 and 85 papers, of which half are typically in international journals. In addition, AUPHeR participants present between 120 and 150 papers at national and international congresses each year.

Fourteen of the staff members in AUPHeR have NRF ratings and many serve on the national and international executive councils of their scientific and professional societies.

Prof Esté Vorster
RESEARCH DIRECTOR
AFRICA UNIT FOR TRANSDISCIPLINARY HEALTH RESEARCH (AUPHeR)

TEL: 018 299 2469
E-mail: Este.Vorster@nwu.ac.za

Did you know?

Annually, AUPHeR participants publish between 60 and 85 papers, of which half are typically in international journals. In addition, AUPHeR participants present between 120 and 150 papers at national and international congresses each year.



Prof Esté Vorster, Research Director: Africa Unit for Transdisciplinary Health Research (AUPHeR)



8.2.8.2 Publications

Health SA Gesondheid

BESTER P, VAN DER WALT E & GREEFF M. The Professional Nurse's Experience of the Dying Process of the Terminal AIDS Patient (2006) 11(2):40-52.

South African Journal for Research In Sport, Phys. Educ. And Recreation

CLOETE E ME , PIENAAR AE & COETZEE M. Lae Fisieke Aktiwiteit se Verband met Ontwikkelingskoördinasieversteuring: THUSA BANA-Studie (2006) 28(1):13-27.

Journal of Human Movement Studies

COETZEE B, GROBBELAAR HW & GIRD CC. Sport Psychological Skills that Distinguish Successful from Less Successful Soccer Teams (2006) 51:383-401.

African Journal for Physical, Health Education Recreation and Dance

COETZEE M, MONYEKI MA & DE RIDDER JH. Physical Fitness of Mentally Retarded Athletes in the North-West Province, South Africa (2006) 12(1):82-88.

American Journal of Clinical Hypnosis

DE KLERK JE, DU PLESSIS WF & STEYN HS. The Effect of Hypnotherapeutic Ego Strengthening with Female Spouses of South African Coronary Artery Bypass Surgery Patients (2006) 49(1):59-72.

Suid-Afrikaanse Tydskrif Vir Natuurwetenskap En Tegnologie

DU PLESSIS JL. Bioprospesking, wetgewing en navorsing by universiteite in Suid-Afrika (2006) 25(4):221-225.

African Journal for Physical, Health Education Recreation and Dance

DU PLESSIS WF, WILDERS CJ, STEYN HS & BOTHA C. Physical activity as a therapeutic modality on health, lifestyle and physiological well-being construct of clergy (2006)

African Journal of Aids Research

DU PREEZ A, VAN DER WALT E & PIENAAR AJ. Intrapartum practices to limit vertical transmission of HIV (2006) 5(2):197-206.

Journal of Human Movement Studies

GIRD CC & COETZEE B. Physical, Motor and Anthropometric Testing Variables that Distinguish Soccer Teams of Different Participation Levels (2006) 50:355-379.

American Journal of Human Biology

GRAY PB, KRUGER A, HUISMAN HW, WISSING MP & VORSTER HH. Predictors of South African Male Testosterone Levels: The THUSA Study (2006) 18:123-132.

British Journal of Nutrition

GREYLING JCA, DE WITT C, STONEHOUSE W & JERLING JC. Effects of a policosanol supplement on serum lipid concentrations in hypercholesterolaemic and heterozygous familial hypercholesterolaemic subjects (2006) 95:968-975.

Journal of Human Movement Studies

GROBBELAAR HW & COETZEE B. Intensity and Direction of Anxiety and Self-confidence among Elite South African Crawl Stroke Swimmers and its Relationship to Performance (2006) 50:321-338.

Journal of Reproductive and Infant Psychology

GUSE T, WISSING MP & HARTMAN W. The effect of a prenatal hypnotherapeutic programme on postnatal maternal psychological well-being. (2006) 24(2):163-177.

African Journal for Physical, Health Education Recreation and Dance

HOLL T, COETZEE M & PIENAAR AE. Effects of Water Activity Intervention on Motor Competency Levels of Children with Fetal Alcohol Syndrome (2006) 12(2):112-122.

Maatskaplikewerk - Navorser-Praktisyn/Social Work Practitioner-Researcher

HUISAMEN P & WEYERS ML. Die Meting van Program-effek: Riglyne vanuit Geselekteerde Subprojekte van die EPCaP-studie (2006) 18(3):244-265.

Ethnicity & Disease

HUISMAN HW, SCHUTTE AE, VAN ROOYEN JM, MALAN NT, MALAN L, SCHUTTE R & KRUGER A. The Influence of Testosterone on Blood Pressure and Risk Factors for Cardiovascular Disease in a Black South African Population (2006) 16:693-698.

Curatiosis

KAPYEPYE H, KLOPPER HC & BODKIN C. Haemorrhage in pregnancy: information given to women in Chiradzulu (Malawi) (2006) 29(2):48-55.

South African Journal of Psychology

KIRSTEN DK, VAN LELYVELD V & VENTER CA. Perceptions that patients diagnosed with Borderline Personality Disorder have of their families (2006) 36(2):319-339.

Maatskaplike Werk

KNEPSCHELD E & STRYDOM H. Die Grand Pair-Versorgingswyse vir Bejaardes: 'n Nederlands/Suid-Afrikaanse Projek (2006) 18(1):95-109.

Nursing Ethics

KOHI TW, MAKORAE LN CHIRWA ML, HOLZEMER W, PHETLHU DR, UYS LR, NAIDOO JR, DLAMINI PS & GREEFF M. HIV and AIDS Stigma Violates Human Rights in Five African Countries (2006) 13(4):404-415.

Public health nutrition

KRUGER A, LEMKE S, PHOMETSI MM, VAN'T RIET H, PIENAAR AE & KOTZE GJ. Poverty and household food security of black South African farm workers: legacy of social inequalities (2006) 9(7):830-836.

Public health nutrition

KRUGER R, KRUGER HS & MACINTYRE UE. The determinants of overweight and obesity among 10- to 15-year-old schoolchildren in the North West Province, South Africa - the THUSA BANA (Transition and Health during Urbanisation of South Africans; BANA, children) study (2006) 9(3):351-358.

Journal Of Agricultural And Food Chemistry

LOOTS DT, VAN DER WESTHUIZEN FH & JERLING JC. Polyphenol Composition and Antioxidant Activity of Kei-Apple (*Dovyalis caffra*) Juice (2006) 54:1271-1276.

Biological Psychology

MALAN L, SCHUTTE AE, MALAN NT, WISSING MP, VORSTER HH, STEYN HS, VAN ROOYEN JM & HUISMAN HW. Specific coping strategies of Africans during urbanization: Comparing cardiovascular responses and perception of health data (2006) 72:305-310.

International Journal of Psychophysiology

MALAN L, SCHUTTE AE, MALAN NT, WISSING MP, VORSTER HH, STEYN HS, VAN ROOYEN JM & HUISMAN HW. Coping mechanisms, perception of health and cardiovascular dysfunction in Africans (2006) 61:158-166.

Health SA Gesondheid

MARX A, GREEFF M & KOEN MP. Working Conditions, Work Life and Quality of Life of the Temporary Support Staff Involved with Telematic Learning (2006) 11(1):67-78.

Curationionis

MINNIE CS & GREEFF M. The choice of baby feeding mode within the reality of the HIV/AIDS epidemic: health education implications (2006) 29(4):19-27.

Curationionis

MMUWE MS, GREEFF M & DU PLESSIS E. Professional nurses' perceptions of the skills required to render comprehensive primary health care services (2006) 29(4):82-94.

African Journal For Physical, Health Education Recreation And Dance

MONYEKI MA, KOPPEL LJ, TWISK JWR, MONYEKI KD & KEMPER HCG. The Role of Physical Activity in the Relationship between Malnutrition and Body Composition in Rural South African Children: the Ellisras Longitudinal Study (2006) 12(2):161-170.

Journal of the American College of Nutrition

MORUISI KG, STONEHOUSE W & OPPERMAN AM. Phytosterols/ Stanols Lower Cholesterol Concentrations in Familial Hypercholesterolemic Subjects: A Systematic Review with Meta-Analysis (2006) 25(1):41-48.

American Journal Of Clinical Nutrition

MUKUDDER-PETERSEN J, SNIJDER MB, VAN DAM RM, DEKKER JM, BOUTER LM, STEHOUWER CDA, HEINE RJ, NIJPELS G & SEIDELL JC. Sagittal abdominal diameter: no advantage compared with other anthropometric measures as a correlate of components of the metabolic syndrome in elderly from the Hoorn Study (2006) 84:995-1002.

Social Work Practitioner-Researcher

NORTJE CF & VENTER CA. The Listening Group Technique as Experienced by Students from Divorced and Non-divorced Families (2006) 18(2):212-227.

African Journal For Physical, Health Education Recreation And Dance

PEENS A & PIENAAR AE. The Influence of Development Coordination Disorder (DCD) on the Self-concept and Anxiety of 7-9 Year-old Children (2006) 12(3):310-322.

Development Southern Africa Journal

PHOMETSI MM, KRUGER A & VAN'T RIET H. Nutrition knowledge and barriers to good dietary practices among primary school children in a farming community (2006) 23(4):529-539.

South African Journal For Research In Sport, Phys. Educ. And Recreation

PIENAAR AE & LENNOX A. Die effek van 'n motoriese intervensieprogram gebaseer op 'n geïntegreerde benadering vir 5- tot 8-jarige plaaswerkerkinders met DCD: Flagh-studie (2006) 28(1):69-83.

Thrombosis And Haemostasis

PIETERS M, COVIC NM, LOOTS DT, VAN DER WESTHUIZEN FH, VAN ZYL DG, RHEEDER P, JERLING JC & WEISEL JW. The effect of glycaemic control on fibrin network structure of type 2 diabetic subjects (2006) 96(5):623-629.

Thrombosis Research

PIETERS M, VAN ZYL DG, RHEEDER P, JERLING JC, LOOTS DT, VAN DER WESTHUIZEN FH, GÖTTSCHE LT & WEISEL JW. Glycation of fibrinogen in uncontrolled diabetic patients & the effects of glycaemic control on fibrinogen glycation. pp. 1-8.

South African Journal Of Psychology

POTGIETER JC & HEYNS PM. Caring for a spouse with Alzheimer's disease: Stressors and strengths (2006) 36(3):547-563.

Social Work

ROUX AA, KOTZE GJ & STRYDOM H. Evaluering van MIV-VIGS-Pasiënte se Lewens-tevredenheid en -kwaliteit (2006) 42(1):79-92.

American Journal of Hypertension

SCHUTTE AE, VAN ROOYEN JM, HUISMAN HW, MUKUDEM-PETERSEN J, STONEHOUSE W, HANEKOM SM & JERLING JC. Modulation of Baroreflex Sensitivity by Walnuts Versus Cashew Nuts in Subjects With Metabolic Syndrome (2006) 19(6):629-636.

Diabetes Research and Clinical Practice

SCHUTTE AE, O'DEA K & SCHWARZ PEH. Could statistical adjustments for age mask the insulin-blood pressure relationship? (2006) 72:104-107.

Journal of human hypertension

SCHUTTE AE, VAN VUUREN D, VAN ROOYEN JM, HUISMAN HW, SCHUTTE R, MALAN L & MALAN NT. Inflammation, obesity and cardiovascular function in African and Caucasian women from South Africa: the POWIRS study (2006) 20(11):850-859.

Cardiovascular Journal of Southern Africa

SCHUTTE R, HUISMAN HW, SCHUTTE AE, MALAN NT & UNDERHAY C. Cardiovascular function of African women with different BMIs and blood pressures: the POWIRS study (2006) 17(1):12-18.

Health SA Gesondheid

SLABBERT S, DE RIDDER JH, UNDERHAY C & KRUGER HS. Obesity as an Inflammatory Condition (2006) 11(2):23-39.

American Journal Of Clinical Nutrition

STONEHOUSE W, VAN GRAAN AE, KRUGER A & VORSTER HH. Polyunsaturated fatty acid intake is adversely related to liver function in HIV-infected subjects: the THUSA study (2006) 83:1193-1198.

Health SA Gesondheid

STRYDOM C & WESSELS CC. A Group Work Programme to Support an Empower Non-professional Caregivers of People Living with AIDS (2006) 11(4):3-21.

Acta Criminologica - Southern African Journal of Criminology

STRYDOM H & STRYDOM C. The Attitude, Level of Knowledge and Perceptions of Learners Regarding Crime in Society: the THUSA BANA Study (2006) 19(1):19-32.

Social Work

STRYDOM H & ROUX AA. Evaluering van die Benutting van Gemeenskapsdienste deur Bejaardes in 'n Semi-stedelike gebied (2006) 42(2):173-186.

Acta Criminologica - Southern African Journal Of Criminology

STRYDOM H, VAN DER BERG K & HERBST AG. Perceptions of Crime in Disadvantaged Communities: THUSANO Project (2006) 19(2):74-87.

International Social Work

STRYDOM H & STRYDOM C. The level of knowledge of South African pupils regarding HIV/AIDS (2006) 49(4):495-505.

Maatskaplikewerk - Navorser-Praktisyn/Social Work Practitioner-Researcher

STRYDOM H & STRYDOM C. The Development of an HIV/AIDS Prevention Programme for Undergraduate Students (2006) 18(3):298-316.

Journal of Human Movement Studies

VAN DEN BERG L, COETZEE B & PIENAAR AE. The Influence of Biological Maturation on Physical and Motor Performance Talent Identification Determinants of U-14 Provincial Girl Tennis Players (2006) 50:273-290.

African Journal for Physical, Health Education Recreation And Dance

VAN DER MERWE H, WILDERS CJ, DU PLESSIS WF & STRYDOM GL. Effects of Leisure Time Physical Activity on Psycho-emotional Factors in Indian Men and Women (2006) 12(3):277-286.

Journal of the Science of Food and Agriculture

VAN DER MERWE M, OSTHOFF G & PRETORIUS AJ. Comparison of the canning quality of small white beans (*Phaseolus vulgaris* L.) canned in tomato sauce by a small-scale and an industrial method (2006) 86:1046-1056.

Journal of the Science of Food and Agriculture

VAN DER MERWE M, OSTHOFF G & PRETORIUS AJ. Evaluation and standardisation of small-scale canning methods for small white beans (*Phaseolus vulgaris* L.) canned in tomato sauce (2006) 86:1115-1124.

Journal of Human Ecology

VENTER CS. Probiotics for the improvement of human health (2006) (14):1-6.

International Social Work

WEYERS ML & VAN DEN BERG AM. The success factors in community work services: A critical incident study (2006) 49(2):177-187.

Social Work

WILLIAMS HM & WEYERS ML. Proactive Stress Management: the Nature, Effect and Implications of the South African Police Service's "Managing Stress Effectively" Programme 42(3/4):281-298.

8.2.8.3 Conference Proceedings

Dimensions of Well-Being: Research and Intervention

WISSING MP, WISSING JAB, DU TOIT MM & TEMANE QM. Patterns of psychological well-being and satisfaction with life in cultural context.

Kinanthropometry IX: Proceedings of the 9th International Conference of the International Society for the Advancement of Kinanthropometry

KRUGER A, DE RIDDER JH, GROBBELAAR HW & UNDERHAY C. A kinanthropometric profile and morphological prediction functions of elite international male javelin throwers.

Integrating Visions of Technology

MALAN L & REINECKE CJ. Towards a newborn screening system for South Africa: the need for a systems approach.

8.2.8.4 Dissertations

Author	Title	Supervisor(s)
ANDREW M	The sport psychological skills that distinguish between u/19 club rugby players of different participation levels and positional groups	HW Grobbelaar JC Potgieter
BRUWER EJ	The contribution of selected biomechanical, postural and anthropometrical factors on the nature and incidence of injuries in rugby union players	SJ Moss JH de Ridder
CHASAUKA D	Professional nurses' perceptions of their ability to render effective nutritional care and support to people living with HIV/AIDS	JC Jerling
DE BEER T	Polyphenols. Ascorbate and antioxidant capacity of the Kei Apple (<i>Dovyalis caffra</i>)	Du Toit Loots JC Jerling
DE LA REY ME	The subjective experience of psychiatric hospitalisation: A case study approach	KFH Botha
DERCKSEN M	Die ontwikkeling van die tandemmassaspektrometriese metode as bevestigende analise vir koolhidraat metabolise deursekte	E Erasmus LJ Mienie
DU PLESSIS CA	The development of a coping and life skills programme for adolescents in a rural area	AW Nienaber
FOURIE H	Die ontwikkeling van riglyne vir die bemagtiging van ouers vir 'n beter verhouding met hulle adolessente kinders	C Strydom
FRANCISCO FDP	The association between identity style, psychological well-being and factors associated with eating disorders in adolescent females	DK Kirsten WF du Plessis HH Wright
GOTTSCHKE LT	Fibrinogen glycation and glycaemic control in type II diabetic subjects	M Pieters DG van Zyl
GREFFRATH CG	Die impak van 'n wildernisekspedisie op persoonlike en groepeffektiwiteit tydens 'n spanbouprogram	C du P Meyer A Monyeki
HARMSE B	Body composition, physical activity and C-reactive protein in children: the PLAY study	HS Kruger C Underhay
HURTER Z	Die verband tussen fisieke aktiwiteit en fisieke fiksheid van 13-15-jarige seuns van verskillende bevolkingsgroepe in die Noordwesprovinsie	AE Pienaar

JANSEN VAN VUUREN P	Development of a recombinant antigen for the detection of antibodies against Rift Valley fever virus in humans and animals	AA van Dijk AC Potgieter JT Paweska
KALI N	The role of the supervisor in an employee assistance program in a mining company	P Rankin AG Herbst
KGENGWENYANE TY	Food based dietary guidelines as a nutrition education tool. A study among Setswana women in the North-West Province	A Kruger MD Venter H van't Riet
KOTZÉ N	Perceptions and impact of poverty and crime in an informal farming settlement in the North-West Province	H Strydom
KRUGER M	Die ontwikkeling en evaluering van 'n lewensvaardigheidsprogram vir milieu-geremde adolessente	AW Nienaber
LABUSCHAGNE R	Fisieke aktiwiteit en enkele gesondheidsaspekte by werknemers aan 'n finansiële instelling	GL Strydom CJ Wilders
LUDICK Q	Exploring adolescents' experiences of aggression in the secondary school context	V Roos
MALAN H	Psychological well-being and cardiovascular function in obese African women: The POWIRS study	L Malan JC Potgieter R Schutte
McGIMPSEY HS	The supervisory training course of the SANDF: an occupational social work evaluation	P Rankin M Weyers
McLACHLAN G	Short message service (SMS) and loneliness in a group of adolescents	CA Venter
MONGWA KG	Effects of vegetables from a school garden, in a school feeding programme, on the school attendance rate and general health of children in a farm school	A Kruger MD Venter
NAUDE CJ	'n Verkennende studie na potensiele besigheidseleenthede vir die Nederduitse Gereformeerde Barmhartigheidsdiens (NGDB) van die Hoëveld Sinode	EH Ryke
NAUDE D	Die invloed van 'n fisieke aktiwiteitsintervensieprogram op die selfkonsep en voorkoms van obesiteit by adolessente: PLAY-studie.	JH de Ridder C Underhay CC Wessels
NEL R	Physical conditioning, total plasma homocysteine concentration and cardiovascular function in middle-aged men with coronary heart disease risk factors	SJ Moss JM van Rooyen
NIENABER C	Haemostatic variables in African adolescents: the PLAY study	M Pieters HS Kruger
NOGUEIRA L	Riglyne vir 'n MIV/VIGS-groepwerk voorkomingsprogram vir die plaaswerkgemeenskap.	C Strydom AA Roux
NUNES T	The contribution of certain physical and motor ability parameters to the match performance of provincial academy cricket batsmen	B Coetzee
PALMER IM	The association of uric acid and plasminogen activator inhibitor-1 (PAI-1) with cardiovascular function in South African women: The POWIRS-study	AE Schutte HW Huisman
PITHEY A	Psigologiese sterktes binne 'n Afrika-konteks	AW Nienaber JC Potgieter
PRETORIUS RA	Body composition and systemic low-grade inflammation in children: the PLAY study	HS Kruger AE Schutte
RAUBENHEIMER K	The characteristics of underreporting women in the POWIRS II study	CS Venter HH Wright
SCHICKERLING JC	Exploring the factor analytic structure of the multidimensional anxiety scale for children (MASC) in a school-based sample of South African adolescents	QM Temane
SEYAMA KDV	Vulnerability to HIV amongst African people in rural areas: The Thusano project	AA Roux

STRYDOM M	Kankerpatiënte en nie-kankerpatiënte se beleving van die luistergroep tegniek	CA Venter
SWANEPOEL M	Die verband tussen leptien, ligaamsamestelling en fisieke fiksheid in swart adolessente.	SJ Moss HS Kruger AE Schutte
TAUTE CJF	Interpretasie van β -oksidasie metaboliet profiele: 'n metabolomika gebaseerde benader	JL Mienie E Erasmus
TERBLANCHE ME	The self-regulation of health-related goals in young adults: A qualitative exploration	KFH Botha
TLHOJANE ME	The role of social workers to empower poverty stricken families in rural areas	C Strydom
VAN DEN HEEVER Z	Sport psychological skills training of South African provincial netball players	HW Grobbelaar JC Potgieter
VAN DER VAART M	Characterization of circulating DNA as a biomarker for genetic aberrations in humans.	PJ Pretorius
VAN DER WALT I	The processes of planning and nutrient analysis of diets for controlled feeding trial in free-living subjects	W Stonehouse M Pieters SM Hanekom
VAN DER WESTHUIZEN JE	An empowering programme on HIV/AIDS and life skills for adolescents	CC Wessels AA Roux
VAN HEERDEN C	Establishing a method for measuring the DNA methylation status of specific human genes	PJ Pretorius
VAN LILL IE	Possible association between genetic polymorphisms of the adrenergic receptor genes and obesity and hypertension in South African female volunteers.	PJ Pretorius JM van Rooyen
VAN NIEKERK L	Women's income-generating activities in a disadvantage farming community: towards sustainability	A Kruger M Larney
VELLEMA SW	Die onderlinge verband tussen fisieke aktiwiteit, lewenstyl en gesondheidstatus by swart manlike uitvoerende amptenare (SANGALA-studie)	CJ Wilders GL Strydom
VERGOTTINI EM	'n Maatskaplikewerk-onderzoek na die aard en implikasies van die sogenaamde "wenslikheid van vervolging"-verslag	ML Weyers
VERMEULEN EE	Implementation of hazard analysis and critical control point system in a foodservice unit serving immunosuppressed patient diets	SM Hanekom W Oldewagen- Theron JC Jerling
VERMEULEN J	A group of black South African's experience of telling their untold stories about the apartheid era	CA Venter QM Temane
VISSER SD	Children consumer's perception of colour and graphics in cereal box packaging design	EL Kempen N Sonnenberg
WESSELS Y	Motoriese ontwikkelingstatus, aandagafleibaarheid/hiperaktiwiteitsindroom (ADHD) en leerverwante probleme by 6- en 7-jarige kinders in Potchefstroom	A Peens AE Pienaar AW Nienaber
WILLEMSE A	Die antropometriese sprong- en vloeritem-prestasiedeterminante van jong dogtergimnaste	B Coetzee
ZANDBERG L	The implementation of the molecular characterization of 3-Methylcrotonyl-CoA carboxylase deficiency in South Africa.	AA van Dijk PJ Pretorius

8.2.8.5 Theses

Author	Title	Supervisor(s)
BOSHOFF T	The compilation and evaluation of a creativity programme for children in middle childhood	E van Rensburg
BOTHA EM	Psychological well-being and biological correlates in African women	MP Wissing HH Vorster
DU PLESSIS E	A strategy to promote nurses' health research contribution in South Africa	SP Human
GEYER LS	Evaluering van 'n maatskaplike groepwerk-bemagtigingsprogram met alkoholafhanklike bejaardes: 'n sterkteperspektief	H Strydom
GRACE JM	The effect of a physical and a combined health promotion intervention programme on some health indicators of South African colliery executives	CJ Wilders GL Strydom
KRUGER A	Sport specific talent identification determinants and development of sprinting and long jumping ability among 10-15 year old children from underprivileged communities	AE Pienaar DDJ Malan
LAUBSCHER JA	The neuropsychological and academic consequences of repeated mild and very mild traumatic brain injuries in rugby at a secondary school.	HP Dijkstra GL Strydom E Peters
NORTH CJ	Effect of dietary fibre on selected haemostatic variables and C-reactive protein	JC Jerling CS Venter
TEMANE QM	Dynamics of context and psychological well-being: The role of subjective health perceptions, personality factors and spirituality	MP Wissing
WILLIAMS HM	The effect of the human relations and health maintenance components of the SAPS Self-Management Programme	ML Weyers
WHITE Z	Bioavailability of iron from fortified maize using stable isotope techniques	JC Jerling Du T Loots
WISSING JAB	Psychological well-being in cultural context: measurement, patterns and relevance for practice	MM du Toit MP Wissing



Dr Annamarie Kruger (middle) of AUTHeR hands over a television set to a farm school at De Beerskraal as part of the FLAGH project. With her is the principal, Ms Karin Schalckwyk (right) and a teacher (left). The school also received copies of the book "The road through Rysmierbult" which form part of the FLAGH project.