



CHSR&D

News Report 2018

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News Report 2018

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Background, Mission, Aims and Focus Areas

Established at the University of the Free State (UFS) in 1993, the CHSR&D stems from a rich tradition of research and training in medical sociology and sociology of health and healthcare. The Centre was founded specifically to address the need for bio-social scientific enquiry, operational research, and the development of research skills in the field of health systems. It has also accumulated commendable experience and expertise in key methodological approaches: quantitative, qualitative, mixed-methods, and monitoring and evaluation.

The Centre's mission is to generate and disseminate scientific knowledge on health and health systems at local, provincial and national levels, and to use this knowledge to improve and inform new and existing policies, strategies and practices. The Centre also commits to developing health systems capacity via implementation science and postgraduate research training.

Specific aims for realising this mission are to:

1. Meet the need for multidisciplinary research and development in the domain of health, health systems and healthcare.
2. Generate and disseminate research findings and information on health and health systems, and promote the translation of research findings into policy and practice.
3. Inform the strengthening of health systems with a view to greater equity, effectiveness and efficiency.
4. Provide postgraduate training and capacity building that contribute to expanding expertise in health, health systems, and healthcare research and development.

Our main focus areas of research are:

1. Health systems
 - Public health in South Africa (includes engagement with health policy and strategy, operational functioning, and specialist areas such as occupational health)
2. Priority health programmes
 - Tuberculosis (TB) prevention and control
 - HIV & AIDS
 - TB-HIV co-epidemic
 - Sexual and reproductive health

The Year in Retrospect

2018

2018 was a successful year for the CHSR&D. We again increased research outputs and opened up new collaborations with the South African Medical Research Council and THINK – TB and HIV Investigative Network. Strengthening existing partnerships and building new partnerships are key to our work at the CHSR&D. Interdepartmental collaboration is also high on our agenda. In this regard we were pleased to welcome a registrar from the Department of Community Health, UFS, to undertake a nine-month rotation at the Centre. We continued to pay attention to cross-cutting issues such as stigma, mental health and gender, which are relevant to all aspects of health and development.

Existing projects forged ahead. We successfully completed post-intervention fieldwork for our four-year flagship project, *Towards a health enabling-environment: developing and testing interventions to decrease HIV- and TB-stigma among healthcare workers in the Free State*. We also continued to work on our interdisciplinary project, *Between a rock and a hard place: Emotional well-being and work engagement of nurses who moonlight in Free State private hospitals*. This led to a spin-off project investigating the emotional well-being and coping strategies of student nurses. Towards the end of the year, Dr Gladys Kigozi was awarded a Research Development Grant for Y-Rated Researchers for a research project on Depression and Anxiety among Tuberculosis Patients in the Free State.

In 2018, we commenced with our Master of Health Systems Studies. This specialist degree integrates theory with in-depth knowledge of health systems. The degree aims to produce graduates who are well-equipped to conceptualise, implement, and report on health systems research. Where feasible, students work on CHSR&D ongoing projects; studying side-by-side with experienced health systems researchers. This is a valuable form of mentorship and should have a positive impact on the quality of dissertations/articles, as well as practical research skills and experiences.

Research findings were disseminated in 16 articles in peer-reviewed, rated journals. We also had two book chapters – one in the *Sage Handbook of Qualitative Data Collection*, and the second chapter in *Public Health Africa*. Our director co-edited a 10-article Special Edition of the IBSS-listed, international journal, *Qualitative Sociology Review*. Three papers were presented at international conferences, there were two invited presentations as well as four presentations at the Free State Department of Health's Annual Research Day – a key local conference.

On a personal note, we said goodbye to Dr Asta Rau, CHSR&D Director (2015–2018), who retired at the end of 2018 but remains a research associate of the Centre. We sincerely thank Asta for her invaluable contribution to the Centre. She was an exemplary leader, who opened up new avenues of research all the while sharing her expertise (particularly in qualitative research), supporting staff and producing high-quality work.

CHSR&D Staff



Back row (left to right): Ryan Mayne (Junior Researcher), Michelle Engelbrecht (Deputy Director), Asta Rau (Director), Gladys Kigozi (Senior Researcher).

Front row (left to right): Alfi Moolman (Junior Researcher), Belinda Jacobs (Senior Administrative Officer), Bridget Smit (Administrative Officer)

Alfi Moolman and Ryan Mayne left the CHSR&D during 2018, as their contracts came to an end.



*Absent from the photo,
Prof Christo Heunis (Associate Professor)*

Research Associates

- Prof Dr Edwin Wouters (Research Centre for Longitudinal and Life Course Studies, Department of Sociology, University of Antwerp).
- Prof Francois Steyn (Department of Social Work and Criminology, University of Pretoria).
- Dr Kerry Uebel (Department of Internal Medicine, UFS).

Staff Achievements

Bridget Smit graduated with a Bachelor of Arts degree at the UFS on 14 April.



- Prof Christo Heunis retained his NRF C2 rating.
- Dr Gladys Kigozi received an NRF-rated researchers' grant to conduct research on depression and anxiety among drug-susceptible tuberculosis patients in the Free State Province.
- Dr Gladys Kigozi won the Prize for Second-Best Operational Research at the 7th Annual Free State Provincial Health Research Day on 'Unifying the public and private sectors through research: dream or reality?' Bloemfontein, Free State Department of Health and UFS, 8-9 November.

Staff Development

- Dr Michelle Engelbrecht, Dr Gladys Kigozi, Prof Christo Heunis and Ryan Mayne attended training courses on advanced multivariate statistical analysis using IBM SPSS Statistics 25.
- Dr Michelle Engelbrecht attended a course on "Research Ethics Principles and Applications, 5-6 June 2018.

Ongoing Research Projects

Towards a health-enabling working environment: developing and testing interventions to decrease HIV- and TB-stigma among healthcare workers in the Free State, South Africa

Project leaders: Prof Dr Edwin Wouters (University of Antwerp), Dr Asta Rau and Dr Michelle Engelbrecht (CHSR&D)

CHSR&D staff: Dr Gladys Kigozi, Alf Moolman, Ryan Mayne, Belinda Jacobs and Bridget Smit

In the context of a devastating HIV-TB co-epidemic and severe human-resource shortages in the health sector, HIV and TB stigma among healthcare workers threatens the health of the workforce as well as the health of the broader population visiting healthcare facilities. In response, the project aims to 1) scientifically assess the extent and sources of HIV and TB stigma among the healthcare workforce in the Free State Province and 2) refine and test innovative stigma-reduction interventions.

The design applies a combination prevention approach by focusing on clinical, behavioural and structural factors that influence HIV and TB stigma in the workplace. In addition, stigma reduction activities are designed to target three social-ecology levels (individual, community and structural). The research is structured as a classic Randomised Control Trial (RCT). A baseline study (completed in 2016) measured HIV and TB stigma at randomly selected hospitals in the Free State among randomly selected respondents – using a self-administered questionnaire with validated stigma scales to measure stigma and other key variables. Data showed stigma levels high enough to warrant HIV and TB stigma-reduction interventions. All interventions were comprehensively workshopped with Free State Department of Health stakeholders and were rolled out in 2017.

During 2018, the post-intervention survey was undertaken. Of the 882 baseline respondents, 653 completed the post-intervention survey (i.e. 74%). The same questionnaire, with additional questions focusing on the intervention, was used. To better understand how the interventions were engaged with and received, 26 focus group discussions with 114 HCWs were held at the four intervention hospitals (mid-2018, after the completion of the post-intervention survey). All data are in the process of being analysed. Feedback workshops will be held during 2019.

Funding: VLIR-UOS (Vlaamse Interuniversitaire Raad [Flemish-Interuniversity Council])

Student funding: Two PhD bursaries for students registered at the University of Antwerp: one funded by FWO (Flanders Research Foundation) and one funded by BOF (University of Antwerp)



Qualitative fieldwork team – From left to right: Mosilo Machere, Sello Sele (CHSR&D) PhD candidate Nina Sommerland (University of Antwerp), Bridget Smit, Dr Michelle Engelbrecht and Dr Asta Rau (CHSR&D)

Ongoing Research Projects

Between a rock and a hard place: Emotional well-being and work engagement of nurses who moonlight at Free State private hospitals

Principal investigator: Dr Michelle Engelbrecht (CHSR&D)

Project team: Dr Asta Rau (CHSR&D), Dr Marisa Wilke (School of Nursing, UFS), Prof Petrus Nel (Department of Industrial Psychology, UFS), Alf Moolman, Bridget Smit and Belinda Jacobs (CHSR&D)

Moonlighting nurses hold a permanent nursing job, plus one or more part-time nursing jobs. This practice has negative effects for them as individuals, for their institutions, and for patient care. While there is an abundance of research on the emotional well-being of nurses in South Africa, there is no research that specifically focuses on the well-being of nurses who moonlight. This research aims to fill this gap.

We defined well-being by investigating levels of general health, mental health, emotional exhaustion, personal accomplishment, compassion satisfaction and compassion fatigue. It was proposed that low levels of burnout and compassion fatigue and high levels of compassion satisfaction and personal accomplishment would result in higher levels of work engagement.

A cross-sectional descriptive survey was undertaken at private healthcare facilities at a Metropolitan Municipality in South Africa. Fieldwork took place over a four-month period (December 2017-March 2018) and self-administered questionnaires comprising demographic and background questions, as well as standardised and validated scales were distributed to eligible and willing nurses who had moonlighted at private hospitals during 2017.

In general, nurses who moonlighted at private healthcare facilities reported low risk for burnout and high levels of compassion satisfaction. Their work engagement levels were high, with the variables: personal accomplishment, compassion satisfaction and mental health statistically significantly predicting work engagement.

Funding: UFS Interdisciplinary Grant

Emotional well-being and coping strategies of student nurses

Principal investigator: Dr Michelle Engelbrecht (CHSR&D)

Project team: Dr Asta Rau (CHSR&D), Dr Marisa Wilke (School of Nursing, UFS), Prof Petrus Nel (Department of Industrial Psychology, UFS), Ryan Mayne, Bridget Smit and Belinda Jacobs (CHSR&D)

University students in general, and nursing students in particular, experience numerous stressors during their academic life that affect their emotional well-being. Nursing students are confronted with the additional stress of completing practical training in environments characterised by, amongst others, high patient loads, insufficient resources and long work hours. Furthermore, since nursing students are still in the process of developing skills necessary for their professional roles, they may be at an increased risk for negative outcomes such as burnout and compassion fatigue.

This study aimed to investigate levels of stress, burnout and compassion fatigue among undergraduate and postgraduate nursing students, in the School of Nursing at the University of the Free State. In addition, the coping strategies of nursing students were also investigated.

A cross-sectional survey was used to collect data from 470 nursing students. Information leaflets/consent forms and questionnaires were distributed at the end of a scheduled class and students who were willing to participate in the study completed the questionnaire in their own time and returned it within one week.

This study is a spin-off from the larger project investigating the emotional well-being and work engagement of nurses who moonlight at private hospitals in the Free State.

Funding: UFS Interdisciplinary Grant

New Research Projects



Experiences of drug-susceptible tuberculosis patients with symptoms of depression and anxiety: a cohort study of new patients in the Free State

Principal investigator: Dr Gladys Kigozi (CHSR&D)

CHSR&D team: Dr Michelle Engelbrecht and Prof Christo Heunis (CHSR&D)

The aim of this study is to explore depression and anxiety among new patients on drug-susceptible tuberculosis (DSTB) treatment in the Mangaung Metropolitan District in the Free State. More specifically, the study seeks: 1) to determine the prevalence of symptoms of depression and anxiety at treatment onset, after the intensive treatment phase (2 months) and at the end of treatment (6 months) among new DSTB patients; 2) to determine the influence of depression and anxiety on treatment outcomes of patients on DSTB treatment; 3) to explore experiences of TB patients with symptoms of depression and/or anxiety — narratives from the ground; and 4) to explore providers' views of and experiences in managing TB patients with co-morbid depression and anxiety. A prospective cohort study will be conducted among newly diagnosed DSTB patients registered between 1 July and 31 September 2019 in the Mangaung Metropolitan District. Data gathered through surveys and in-depth interviews with patients and key informant interviews with providers, as well as information from patient records will be analysed quantitatively and qualitatively. The study protocol will be submitted for review to the Health Sciences Research Ethics Committee, UFS. Authorisation to conduct the study among patients will be sought from the Free State Department of Health.

Funding: National Research Foundation

Publications



Peer-reviewed Journal Articles

Chikonzo N, Rau A, Coetzee JK, Ryen A, Elliker F & Young-Hauser A. A shock to the system: HIV among older African women in Zimbabwe. *Qualitative Sociology Review*, 14(4): 138-152. DOI: <http://dx.doi.org/10.18778/1733-8077.14.4.09>.

Coetzee JK & Rau A. Narratives and everyday life. *Qualitative Sociology Review*, 14(4): 6-14. DOI: <http://dx.doi.org/10.18778/1733-8077.14.4.01>.

Engelbrecht MC, Kigozi G, Janse van Rensburg AP & Van Rensburg DHJ. Tuberculosis infection control practices in a high-burden metro in South Africa: A perpetual bane for efficient primary health care service delivery. *African Journal of Primary Health Care & Family Medicine*, 10(1): a1628. DOI: 10.4102/phcfm.v10i1.1628.

Heggenstaller AK, Rau A, Coetzee JK, Ryen A & Smit R. Reflecting on female beauty: Cosmetic surgery and (dis)empowerment. *Qualitative Sociology Review*, 14(4): 48-65. DOI: <http://dx.doi.org/10.18778/1733-8077.14.4.04>.

Heggenstaller AK, Rau A, Coetzee JK, Smit R & Ryen A. Beauty and the cosmetic secret. *Qualitative Sociology Review*, 14(4): 66-84. DOI: <http://dx.doi.org/10.18778/1733-8077.14.4.05>.

Howell EM, Kigozi NG & Heunis JC. Community-based directly observed treatment for TB patients to improve HIV services: a cross-sectional study in a South African province. *BMC Health Services Research*, 18: 255. DOI: 10.1186/s12913-018-3074-1.

Janse van Rensburg A, Engelbrecht MC, Kigozi NG & Van Rensburg HCJ. Tuberculosis prevention knowledge, attitudes and practices of primary health care nurses. *International Journal of Nursing Practice*, 24(6): e12681. DOI: 10.1111/ijn.12681.

Publications

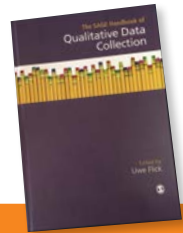
- Janse van Rensburg A, Khan R, Wouters E, Van Rensburg D, Bracke P & Fourie P. At the coalface of collaborative mental health care: A qualitative study of governance and power in district-level service provision in South Africa. *The International Journal of Health Planning and Management*, 33(4): 1121-1135. DOI: 10.1002/hpm.2593.
- Janse van Rensburg A, Petersen I, Wouters E, Engelbrecht MC, Kigozi G, Fourie P, Van Rensburg HCJ & Bracke P. State and non-state mental health service collaboration in a South African district: a mixed methods study. *Health Policy and Planning*, 33(4): 516-527. DOI: 10.1093/heapol/czy017.
- Janse van Rensburg A, Wouters E, Fourie P, Van Rensburg D & Bracke P. Collaborative mental health care in the bureaucratic field of post-apartheid South Africa. *Health Sociology Review*, 27: 3, 279-293. DOI:10.1080/14461242.2018.1479651.
- Kigozi NG, Heunis JC, Engelbrecht MC & Janse van Rensburg A. Household contact non-attendance of clinical evaluation for tuberculosis: a pilot study in a high burden district in South Africa. *BMC Infectious Diseases*, 18: 106. DOI: 10.1186/s12879-018-3010-3.
- Masquillier C, Wouters E, Sommerland N, Rau A, Engelbrecht M, Kigozi G & Van Rensburg AJ. Fighting stigma, promoting care: a study on the use of occupationally-based HIV services in the Free State Province of South Africa. *AIDS Care: Psychological and Socio-medical Aspects of AIDS/HIV*, 30(Supplement 2): 16-23. DOI: <https://doi.org/10.1080/09540121.2018.1468010>.
- Rau A, Wouters E, Engelbrecht M, Masquillier C, Uebel K, Kigozi G, Sommerland N & Janse van Rensburg A. Towards a health-enabling working environment – developing and testing interventions to decrease HIV and TB stigma among healthcare workers in the Free State, South Africa: study protocol for a randomised controlled trial. *Trials*, 19: 351. DOI: <https://doi.org/10.1186/s13063-018-2713-5>.
- Rau A. Emotions and belonging: Constructing individual experience and organizational functioning in the context of an Orphans and Vulnerable Children (OVC) program. *Qualitative Sociology Review*, 14(4): 32-47. DOI: <http://dx.doi.org/10.18778/1733-8077.14.4.03>.
- Sommerland N, Wouters E, Masquillier C, Engelbrecht M, Kigozi G & Rau A. Factors associated with HIV stigma in the healthcare workforce in South Africa. *Journal of the Association of Nurses in AIDS Care*. <http://dx.doi.org/10.1097/JNC.000000000000010>.
- Zinatsa F, Engelbrecht M, Janse van Rensburg A & Kigozi G. Voices from the frontline: barriers and strategies to improve and strategies to improve tuberculosis infection control in primary health care facilities in South Africa. *BMC Health Services Research*, 18: 269. DOI: 10.1186/s12913-018-3083-0.

Book Chapters

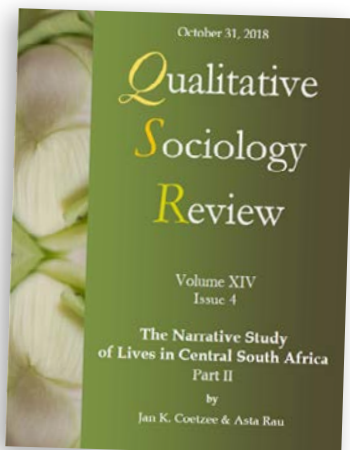
Heunis JC, Sofola O & Samson K. Prevention and control of tuberculosis in Africa. Chapter 10: In DA Ogunmekan, YK Seedat, AT Onajole & AO Osibogun (Eds), *Public Health in Africa*. Centre for Epidemiology and Health Development. Ibeju Lekki: Nigeria. ISBN: 978-978-950-045-1.



Rau A, Elliker F & Coetzee JK. Collecting Data for Analyzing Discourses. Chapter 19: In U Flick (Ed.), *The SAGE Handbook of Qualitative Data Collection*. London: SAGE. ISBN: 9781473952133. DOI: <https://doi.org/10.4135/9781526416070.n19>.



Special Edition of Qualitative Sociology Review



Dr Asta Rau (CHSR&D) and Prof Jan Coetzee (Department of Sociology, UFS) co-edited a 10-article *Special Edition* of the IBSS-listed, international journal QSR. This edition 14(4) appeared in October 2018 and is available online at http://www.qualitativesociologyreview.org/ENG/archive_eng.php. This second Special Edition follows the publication of the first Special Edition 13(1) in January 2017, available online at http://www.qualitativesociologyreview.org/ENG/archive_eng.php. Many of the articles are first-authored by Master's and PhD students in Prof Coetzee's programme: 'The Narrative Study of Lives.' Dr Rau co-supervised several of the student authors. The two Special Editions showcase a neglected aspect of postgraduate training – guiding students to distil their theses into articles for publication in an accredited journal.

Conferences



Dr Gladys Kigozi and Dr Michelle Engelbrecht (CHSR&D) at the 49th Union World Conference on Lung Health, The Hague, Netherlands, 24-27 October

Conference Presentations

- Kigozi NG, Heunis JC & Engelbrecht MC. *Yield of active tuberculosis case finding in a high burden district of South Africa*. 49th Union World Conference on Lung Health, The Hague, Netherlands, 24-27 October.
- Rau A. *Mining the metaphor: Unearthing the concealed in participant narratives*. European Sociological Association (ESA) Research Network 20 (RN20) Qualitative Methods Conference, University of St Gallen, St Gallen, Switzerland, 6-8 September.
- Sommerland N, Wouters E, Masquillier C, Engelbrecht M, Kigozi G & Rau A. *Factors associated with HIV stigma in the healthcare workforce in South Africa*. Fifth Global Symposium on Health Systems Research, Liverpool, UK, 10-12 October.

Invited Presentations

- Heunis JC. *Achieving the 90-(90)-90 tuberculosis targets in South Africa: feasible or pipedream*. Programme Governance & Political Transformation Research Seminar, UFS, 25-26 July.
- Heunis JC & Kigozi NG. *Tuberculosis infection control in the Free State and South Africa*. International TB Course for Clinicians in South Africa. Foundation for Professional Development, Pretoria, 16-18 August.

National and Local Conference Presentations

- Engelbrecht M, Rau A, Kigozi G, Sommerland N, Masquillier C, Uebel K & Wouters E. *Factors associated with healthcare workers fear of occupationally acquired HIV.* 7th Annual Free State Research Day on 'Unifying the public and private sectors through research: dream or reality?' Bloemfontein, Free State Department of Health and UFS, 8-9 November.
- Heunis JC. *Inequality & inequity in HRH provisioning in South Africa.* 7th Annual Free State Research Day on 'Unifying the public and private sectors through research: dream or reality?' Bloemfontein, Free State Department of Health and UFS, 8-9 November.
- Kheleroa SM, Chikobvu P, Lenyehelo MS, Tshilo TR, Khajoane RA, Setlogelo KM, Heunis JC, Kigozi NG, van Rensburg HCJ & Nophale MR. *Implementation of a web-based health information system: lessons learnt from a pilot study in the Free State Province, South Africa.* 7th Annual Free State Research Day on 'Unifying the public and private sectors through research: dream or reality?' Bloemfontein, Free State Department of Health and UFS, 8-9 November.
- Kigozi NG, Heunis JC & Engelbrecht MC. *Systematic household contact investigation for tuberculosis in Mangaung metropolitan district.* 7th Annual Free State Research Day on 'Unifying the public and private sectors through research: dream or reality?' Bloemfontein, Free State Department of Health and UFS, 8-9 November.



Dr Gladys Kigozi (CHSR&D) and Dr Perpetual Chikobvu (Free State Department of Health) at the 7th Annual Free State Provincial Health Research Day on 'Unifying the public and private sectors through research: dream or reality?' Bloemfontein, Free State Department of Health and UFS, 8-9 November

Teaching and Postgraduate Supervision

All CHSR&D research staff contributed to the design of the Master of Health Systems Studies (MHSysStud) by dissertation which was approved in 2017. The first intake of students was in 2018.

Completed Doctoral Studies

- Heggenstaller A. PhD in Sociology. *The role of cosmetic surgery in the embodied experience of female beauty: a narrative study in Bloemfontein, South Africa.* Supervised by Prof Jan Coetzee (Department of Sociology, UFS) and Dr Asta Rau (CHSR&D).

Completed Master's Studies

- Chuma BS. Master of Development Studies. *Perceptions of the female condom among university students in Zambia: implications for HIV prevention.* Supervised by Dr Gladys Kigozi (CHSR&D)
- Mutanha N. Master of Development Studies. *Female sex workers' experiences of accessing sexual and reproductive health services in Johannesburg Metropolitan.* Supervised by Dr Michelle Engelbrecht (CHSR&D).



From left to right: Dr Asta Rau (CHSR&D), Dr Alex Heggenstaller and Prof Jan Coetzee (Department of Sociology, UFS)

Community Engagement

From left to right: Prof Jan K Coetzee (Department of Sociology, UFS), Dr Asta Rau (CHSR&D) and Prof Thomas Eberle (Institute of Sociology, University of St Gallen)



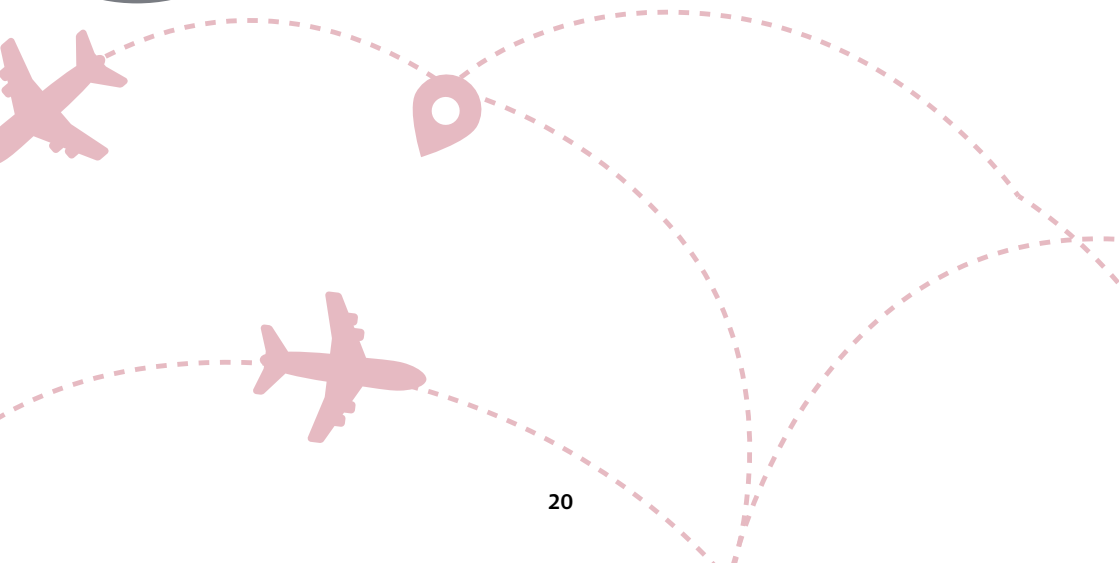
- Dr Asta Rau, together with Prof Jan K. Coetzee of Sociology, were invited to convene a session for the mid-term conference of the European Sociological Association, held in St Gallen, Switzerland in September 2018. The session, entitled 'Narrating the unexplored and the concealed', attracted many papers and was split over three sessions, all chaired by Dr Rau and Prof Coetzee.
- Dr Asta Rau was Chairperson of the Humanities Research Ethics Committee.
- Dr Michelle Engelbrecht was a member of the Humanities Research Ethics Committee.
- Prof Christo Heunis contributed towards abstract review, editing of the abstract book and judging of presentations at the 7th Annual Free State Provincial Health Research Day 2018, Bloemfontein, 8-9 November.
- Prof Christo Heunis served as Vice-Chairperson of the Free State Provincial Health Research Committee.
- Prof Christo Heunis served as board member of the Mosamaria AIDS Ministry Non-profit Organisation.
- Dr Gladys Kigozi contributed towards abstract review, session chairing and judging of presentations at the 7th Annual Free State Provincial Health Research Day 2018, Bloemfontein, 8-9 November.
- Dr Michelle Engelbrecht contributed towards abstract review and judging of presentations at the 7th Annual Free State Provincial Health Research Day 2018, Bloemfontein, 8-9 November.

Visitors to the CHSR&D

- Nina Sommerland, PhD candidate from the University of Antwerp and co-investigator on the HIV & TB-Stigma project, visited the CHSR&D in July 2018 to take part in qualitative fieldwork for the project.
- Dr Suzanne Staples from THINK TB & HIV Investigative Network, visited the CHSR&D on 7 September to discuss possible collaboration on future research projects.
- Dr Mathew Biodun Benedict, a family physician based at Botshabelo Hospital, with a keen interest in men's health, met with Dr Michelle Engelbrecht and Dr Gladys Kigozi on 10 October to discuss possible collaboration on the Men's Health research project-in-development.



Ms Nina Sommerland (PhD candidate, Sociology Department, University of Antwerp)



Visits by CHSR&D Staff to Other Institutions

Dr Michelle Engelbrecht and Dr Gladys Kigozi visited Prof Dr Edwin Wouters at the University of Antwerp on 22 October 2018.



From left to right: Prof Dr Edwin Wouters (Sociology Department, University of Antwerp), Dr Gladys Kigozi (CHSR&D), Dr Michelle Engelbrecht (CHSR&D), Ms Nina Sommerland (PhD candidate, Sociology Department, University of Antwerp) and Dr Caroline Masquillier (Sociology Department, University of Antwerp)

Gratitude

With this News Report, we express our gratitude to all those funders who, in recent years, and especially during 2018, so generously supported the work of the CHSR&D:

- African Doctoral Dissertation Fellowship of the African Population and Health Research Center
- African-Asian Society (AAS)
- American International Health Alliance (AIHA) HIV/AIDS Twinning Center funded by CDC through PEPFAR
- Andrew Mellon Foundation
- Atlantic Philanthropies
- Australian Agency for International Development (AusAID)
- Bristol-Myers Squibb
- Canadian Institutes of Health Research (CIHR)
- Canadian International Development Agency (CIDA)
- Centers for Disease Control and Prevention (CDC USA, South Africa)
- Department for International Development (DfID, UK) via HLSP
- Department of Community Health, UFS
- Desmond Tutu TB Centre (DTTC), Stellenbosch University
- Deutsche Gesellschaft für Internationale Zusammenarbeit GmbH (GIZ) via Health Focus GmbH
- Development Cooperation Ireland (DCI)
- Development Economics Research Group (DERG), World Bank
- Directorate Research Development, UFS
- Doris Duke Charitable Foundation (DDCF)
- European Union (EU)
- Flanders International Cooperation Agency (FICA)
- Ford Foundation
- Free State Department of Health (FSDoH)
- Global Health Research Initiative (GHRI)

- Health Systems Trust (HST)
- HIVCare (an operating division of Medicross Healthcare Group)
- Infectious Disease Epidemiology Unit (IDEU, University of Cape Town)
- International Development Research Centre (IDRC, Canada)
- International Projects Advisory Service (Ipas)
- International Union against Tuberculosis and Lung Disease ("The Union")
- Joint Economics, Aids and Poverty Programme (JEAPP)
- Medical Research Council of South Africa (MRC)
- National Research Foundation of South Africa (NRF)
- Netherlands Support Programme, World Bank
- Open Society Foundation for South Africa (OSF-SA)
- Programme to Support Pro-Poor Policy Development (PSPPD)
- Research Matters (IDRC)
- Save the Children (UK)
- South African Labour and Development Research Unit (SALDRU)
- South African-Flemish Bilateral Scientific and Technological Cooperation Programme
- State University of New York Downstate Medical Center (SUNY-DMC)
- Strategic Academic Cluster for New Frontiers in Poverty Reduction and Sustainable Development, UFS
- Swiss Agency for Development and Cooperation (SDC)
- Technology, Research, Education and Technical Assistance for Tuberculosis (TREAT TB)
- United Nations Development Programme (UNDP)
- United States Agency for International Development (USAID)
- United States President's Emergency Plan for AIDS Relief (PEPFAR)
- University of British Columbia (UBC)
- University of the Free State (UFS)
- VLIR-UOS (Vlaamse Interuniversitaire Raad / Flemish Interuniversity Council)
- WK Kellogg Foundation
- World Health Organization (WHO)

Centre for Health Systems Research & Development

Faculty of Humanities

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