Anni Rosalen Beukes

s5anbeuk@uni-bonn.de

Genscherallee 3 - 53113 Bonn - Germany

AT PRESENT

 Center for Development Research (ZEF) / Bonn International Graduate School for Development Research (BIGS-DR)

Bonn, Germany

Position: Junior Researcher (PhD Candidate)

Since October 2021

EDUCATION

University Stellenbosch, South Africa

- MA Social Anthropology 2019
- BA Hons Social Anthropology cum laude 2013
- BA (Development & Environment) 2011

PROFESSIONAL EXPERIENCE

 Neubauer Collegium for Culture and Society & Social Sciences Division, University of Chicago, Chicago, Illinois

Position: Visiting Fellow and Senior Research Associate

Since March 2021

Mansueto Institute for Urban Innovation, University of Chicago, Chicago, Illinois

Position: Institute Resident Fellow September 2018 – October 2020

Slum Dwellers International (SDI), Secretariat, Cape Town, South Africa

Position: Programme Officer: Data Management

November 2013 – July 2018

Working at the intersection of organized community groups, researchers, technologists and software developers to develop and refine tools, methods and practices for community-driven knowledge production

- support SDI's entire data ecosystem, from community managed data collection and entering, to data platform management, analysis and data partnerships.
- technical and programmes support to the Know Your City Campaign
- support peer-peer learning and training exchanges around digital data gathering and reporting in 20 countries in Africa and Asia.
- University Stellenbosch, Stellenbosch, South Africa Position: Teaching Assistant and Academic Tutor Department Sociology and Social Anthropology

Feb 2010 – June 2013 **Position:** Academic Tutor

Department of Economics and Management Sciences

Feb – December 2011

Course: Economics 288 (2nd years)

PROFESSIONAL EXPERIENCE (cont.)

Stellenbosch Municipality, Stellenbosch, South Africa

Position: Intern

Department: Informal Settlements Management

Feb 2013 – October 2013

Working experience prior to starting University in 2009

For the period between leaving school in 1996 and the end of 2008, I worked as an Au Pair (Germany 1997) and in various industries in Namibia, including marketing and advertising, hospitality and law. During this time, I held both entry level and management level positions.

LANGUAGES

English, German and Afrikaans - proficient in speaking, reading and writing

RESEARCH & PROFESSIONAL INTERESTS

- poverty, populations and urban health
- community based knowledge production systems and practice
- digital data collection and literacy for young people in urban poor neighbourhoods
- urban science
- socio-cultural anthropology (cities, science and technology)

PUBLICATIONS

Soman, S., Beukes, A., Nederhood, C., Marchio, N. and Bettencourt, L. 2020. Worldwide Detection of Informal Settlements via Topological Analysis of Crowdsourced Digital Maps. International Journal of Geo-Information 9(11):685. DOI: 10.3390/ijgi9110685

Lobo et al. 2019. 'Urban Science: Integrated Theory from First Cities to Sustainable Metropolises'. Available: DOI: <u>10.2139/ssrn.3526940</u>

Romero-Lankao et al. 2019. Urban Electrification: Knowledge Pathway Toward an Integrated Research and Development Agenda. Available: DOI: 10.2139/ssrn.3440283

Beukes, A. 2015. Making the Invisible visible: generating data on 'slums' at local, city and global scales. IIED Working Paper. IIED, London. Available [Online]: https://pubs.iied.org/10757iied