
Contact information:

Tel (Office): +27 (0)21 808 4475
Fax (Office): +27 (0)21 808 4947
E-mail: szeranka@sun.ac.za

Work address: Stellenbosch University
Private Bag X1
Matieland 7602
South Africa

Education and qualifications:

Current status:

- Stellenbosch University, MScEng in Structural Engineering (2011-2012) candidate promoted to PhD candidate in Structural Engineering, Research field: *Characterising the shear behaviour of steel fibre-reinforced concrete*

Qualifications:

- Stellenbosch University, Bachelor of Engineering (BEng) cum laude (Civil), 2007 - 2010
- Senior certificate, Department of Education, South Africa, Somerset West Private School, December 2006

Note: Academic record and certification available on request

Experience and skills:

- Experience/work in a laboratory environment:
 - Stellenbosch University, Dept. of Civil Engineering, April/May 2013 – position still held currently, *Structural Engineering and Concrete Laboratory Manager*
 - Stellenbosch University, Dept. of Civil Engineering, 2011-2017, MScEng/PhD Structural Engineering candidate, dissertation experimental research (*Characterising the shear behaviour of steel fibre-reinforced concrete*)
 - Stellenbosch University. Dept. of Civil Engineering, 2010 2nd semester, Final year thesis/project (*The impact of rheology on the mechanical properties of fibre-reinforced concrete*)
 - Stellenbosch University, Dept. of Civil Engineering, Teaching assistant for Theory of Structures 324 (2011-2013)
 - Stellenbosch University, Dept. of Civil Engineering, Teaching assistant for Theory of Structures 354 (2011-2013)
 - Proficient in spoken and written Afrikaans and English
 - Drivers licence for light motorised vehicle (Certified copy available on request)
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Career objectives:

Obtain a position within my field of interest, namely Structural Engineering, at an academic or research institution. Participate in one or more of the following: a management role in a laboratory setting, form part of a teaching and research team, supervise the research of undergraduate and/or postgraduate students, post-doctorate research, and teaching/lecturing.

References:

Name & Surname	Work relation	Tel (Office):	E-mail
Dr. Riaan Combrinck	Line manager (since 2016)	+27 21 808 4946	rcom@sun.ac.za
Prof. W.P. (Billy) Boshoff	Division Head/Line manager (2013-2016)	+27 21 808 4445	bboshoff@sun.ac.za
Prof. Gideon P.A.G. van Zijl	PhD Supervisor/Division Head (since 2017)	+27 21 808 4436	gvanzijl@sun.ac.za