CURRICULUM VITAE

Name GERRIT R BASSON

Profession Civil Engineer

Position Professor, Head Water Division & Director of the Institute for Water and

Environmental Engineering (IWEESU), Department of Civil Engineering,

University of Stellenbosch, South Africa;

Specialisation River hydraulics, fluvial morphology and the design of hydraulic

structures.

Date of birth24 August 1962NationalitySouth AfricanIdentity number620824 5208 080

Academic
qualificationsPhD, University of Stellenbosch, South Africa1996MEng, University of Stellenbosch, South Africa1990BEng (Hons) (Civil), University of Pretoria, South Africa1988

BEng (Cum Laude) University of Pretoria, South Africa 1986

Professional Engineering Council of South Africa

membership (Registration No. 910052) 1991

Languages Afrikaans - mother tongue

English - speak, read, write

Key experience

Prof G R Basson has 28 years' experience mainly in the fields of river hydraulics, fluvial morphology and the design of hydraulic structures.

International Committees

ICOLD International Commission on Large Dams, Vice President	2012 to 2015
ICOLD Chairman of Sedimentation committee	2004 to 2010
UNESCO-IHP-ISI International Sedimentation Initiative Task Force	2004 to date
WASER Council Vice president, World Association of Sedimentation and Erosion	research
·	2010 to 2013

National Committees and membership

SANCOLD SA National Committee on Large Dams Management Committee	2002 to date
SAICE SA Institute of Civil Engineering member	1987 to date
SAAE SA Academy of Engineering, Fellow	2014

Countries of Work Experience:

Algeria, Angola, Australia, Botswana, Burkina Faso, China, Indonesia, Kenya, Lesotho, Malawi, Malaysia, Mozambique, Namibia, Nigeria, Sierra Leone, South Africa, Swaziland, USA, Zambia and Zimbabwe.