

**Professor Gerrit Basson** - Head, Hydraulic Engineering Division, Department of Civil Engineering, Stellenbosch University, South Africa. He specialized in river hydraulics, sedimentation, and design of hydraulic structures. He has more than 30 years' experience in the design of large hydraulic structures. He is well known internationally as honorary vice-president of ICOLD (International Commission on Large Dams) and of WASER (World Association of Sediment and Erosion Research). He has work experience in 21 countries as professional engineer and is a member of the SA Institute of Civil Engineering and of the SA Academy of Engineering. Internationally he is currently a member of the UNESCO-IHP-ISI International Sedimentation Initiative Task Force, the WORLD BANK-UNESCO Task Group on reservoir sedimentation management, and a member of the ICOLD and IAHR reservoir sedimentation committees.

Contact details:

Department of Civil Engineering  
Stellenbosch University  
Stellenbosch  
Private Bag X1  
Matieland  
7602

T: +27 21 808 4355/+27 82 920 6511

E: [grbasson@sun.ac.za](mailto:grbasson@sun.ac.za)