

**SOUTH AFRICAN NATIONAL COMMITTEE ON
IRRIGATION AND DRAINAGE
(SANCID)**



**Contributions by members during Workshops and
Conference of the 19TH International Congress and
the 56th International Executive Council meeting,
ICID**

**Beijing, China
10-18 September 2005**

**THE RESEARCH AND DEVELOPMENT STRATEGY FOR WATER
UTILISATION IN AGRICULTURE — RESPONDING TO DIVERSE NEEDS OF
FARMERS IN SOUTH AFRICA**

GR Backeberg, Water Research Commission, Pretoria

AJ Sanewe, Water Research Commission, Pretoria

**IRRIGATION SCHEDULING WITH THE SOIL WATER BALANCE (SWB)
MODEL — FROM THEORY TO PRACTICE**

JG Annandate, Department Plant Production and Soil Science, University of
Pretoria

JM Steyn, Department Plant Production and Soil Science, University of Pretoria

N Benade, NB Systems, Pretoria

NZ Jovanovic, Department Plant Production and Soil Science, University of
Pretoria

JB Stevens, LEVLO, Agricultural Economics, Extension and Rural Development,
University of Pretoria

RJ Stirzaker, CSIRO Land and Water, Australia Tribal Zone

GR Backeberg, Water Research Commission, Pretoria

**STARTING A DIALOGUE BETWEEN SCIENTIST AND IRRIGATOR-
LESSONS LEARNT FROM A SIMPLE WETTING FRONT DETECTOR**

RJ Stirzaker, CSIRO Land and Water, Australia

JB Stevens, Department of Agricultural Economics, Extension and Rural
Development, University of Pretoria

JG Annanda Department Plant Production and Soil Science, University of
Pretoria

JM Steyn, Department Plant Production and Soil Science, University of Pretoria

GR Backeberg, Water Research Commission, Pretoria

**DESIGN AND IMPLEMENTATION OF CAPACITY DEVELOPMENT
STRATEGIES**

ME Botha, Tribal Zone cc, Queenstown

Copy of papers are available on request from: lindas@wrc.org.za