

Abridged Curriculum Vitae

Charles Henry Barker

Qualifications

Secondary :

Senior certificate – Adamantia High School, Kimberley (1975)

Tertiary:

BSc – PU for CHE, (1980)

BSc Hons – PU for CHE, (1981)

MSc – PU for CHE, (1985)

DTE – UOFS, (1991)

PhD – UFS, (2002)

Employment

Researcher; Institute for Ecological Research, PU for CHE (1984 – 1989)

Lecturer; Department of Geography, UFS. (1989 – 2004)

Snr, Lecturer, Department of Geography, UFS. (2004 –) Teaching of GIS on under- and postgraduate level

Membership of statutory boards

South African Council for Natural Scientific Professions, Category: Geographical and Geographic Information Scientist.

Study guidance for post-graduate students (Research projects, Treatises Dissertations and Theses)

BSc and BA Hons students in Climatology, Environmental Geography, Geomorphology, Geographic Information systems, Research methodology.

Supervisor for MSc, MA and MSc Agric students in Environmental management, Geomorphology, Geographic Information systems, Disaster management, Agricultural economics, Environmental studies.

Promotor or Co-promotor: PhD Students in Geography, Environmental management, soil science and Agricultural meteorology.

Publications

Articles in scientific journals (reviewed) 9

Research reports and conference papers 11

Articles in preparation 6