CURRICULUM VITAE JO-ANNE THOMAS

Profession : Environmental Consultant

Specialisation : Strategic environmental assessment and advice; project management and co-

ordination of environmental projects; environmental compliance monitoring; Environmental Impact Assessment; environmental management; peer review; policy, strategy and guideline formulation; renewable energy projects, hydrology

and water management

Work experience : 12 years

SKILLS BASE AND CORE COMPETENCIES

Twelve years experience in the environmental field

- Project management for a range of environmental processes undertaken for development projects
- Identification and assessment of potential negative environmental impacts and benefits through the review and manipulation of data
- Working knowledge of environmental planning processes, policies, regulatory frameworks and legislation
- Identification of practical and achievable mitigation and management measures and the development of appropriate management plans
- Compilation and review of environmental reports in accordance with relevant environmental legislative requirements
- Formulation of environmental policies, strategies and guidelines
- Undertaking public participation processes for a variety of projects
- Providing strategic environmental advice to a wide variety of clients both in the public and private sectors
- Registered Professional Natural Scientist (Registration No 400024/00)

TERTIARY EDUCATION

- 1993, BSc (Earth Sciences), University of the Witwatersrand
- 1994 BSc Hons (Botany), University of the Witwatersrand
- 1996, MSc (Botany), University of the Witwatersrand

EMPLOYMENT HISTORY

- 2006 present: Savannah Environmental (Pty) Ltd: Director; Environmental Scientist
- 1997 2005: Bohlweki Environmental (Pty) Ltd: Environmental Scientist

SELECTED RELEVANT PROJECT EXPERIENCE

- EIAs and EMPs for various wind energy facility developments across South Africa
- EIAs and EMPs for various solar energy developments across South Africa
- Site selection for various development projects as part of Environmental Impact Assessment processes for various projects throughout South Africa
- Opportunities and constraints assessment for various development projects as part of Environmental Impact Assessment processes for various projects throughout South Africa
- EIAs and EMPs for various projects throughout South Africa

CURRICULUM VITAE RAVISHA AJODHAPERSADH

Profession : Environmental Consultant Specialisation : Environmental Management

Years experience : Four

KEY RESPONSIBILITIES

- Providing consulting services to clients for Environmental-related matters.
- Conducting Environmental Impact Assessment (EIA) processes.
- Preparation of EIA reports.
- Environmental Compliance Auditing and Environmental Control Officer (ECO) services.
- Project management.

SKILLS BASE AND CORE COMPETENCIES

- EIA Reporting
- Site Investigations
- Environmental Auditing and compliance monitoring
- Co-ordination and management of project teams
- Co-ordinating and conducting Public Involvement processes.
- Preparing maps (using GIS)
- Administrative tasks (minutes of meetings)
- Research

EDUCATION AND PROFESSIONAL STATUS

Degrees:

- B Soc Sci (Environmental Management) obtained from the University of Natal in 2005.
- (Hons) (BSc) (Environmental Management) obtained from the University of South Africa in 2010.

Courses:

- Attended an EIA training course conducted by Dekra Norisko in 2008.
- Attended a Wetlands Course by the WESSA and the Department of Water Affairs and Forestry in 2008.

Professional Society Affiliations:

None

EMPLOYMENT

1. June 2007 - April 2009

Name of Employer: Nemai Consulting Position: Environmental Consultant

2. May 2009 – August 2009

Name of Employer: Environmental Impact Management Services

Position: Environmental Control Officer

3. September 2009 - Present

Name of Employer: Savannah Environmental

Position: Environmental Consultant

PROJECT EXPERIENCE:

ENVIRONMENTAL IMPACT ASSESSMENTS

- 1. Undertook the Basic Assessment Process for the Proposed Wind Monitoring Mast, near Britannia Bay, Western Cape Province.
- 2. Undertook the Basic Assessment Process for the Proposed Amakhala Emoyeni Wind Monitoring Masts, between Bedford and Cookhouse, Eastern Cape Province.
- 3. Undertook the Basic Assessment Process for the Proposed Wind Monitoring Masts, near Vredenburg, Western Cape Province.
- 4. Prepared **Scoping Report** for the Proposed Flagging Trees Wind Energy Facility, near Middelburg, Eastern Cape Province.
- 5. Prepared **Scoping, EIA Report & EMP** for the Proposed Suurplaat Wind Energy Facility, near Sutherland Western and Northern Cape Provinces.
- 6. Prepared Scoping, EIA Reports & EMPs for the West Coast One and Rheboksfontein Wind Energy Facility's, Western Cape
- 7. Prepared Scoping Report for the Uyekraal Wind Energy Facility near Vredenburg, Western Cape
- 8. Undertook several Basic Assessments for Sections (Section 1, Section 2 & Section 10 Soweto) of the Rea Vaya Bus Rapid Transit System and road upgrade (under Nemai Consulting) for the Johannesburg Development Agency (2008-2009).
- 9. Undertaking Scoping & EIA process for two Solar Plants in the Northern Cape Province, for MedEnergy Global (current).

ENVIRONMENTAL COMPLIANCE AUDITING AND ECO

- 1. **Environmental Control Officer** (monthly audits) undertaking environmental monitoring for the Waterval Water Care Works on behalf of ERWAT (2010 current).
- 2. **Environmental Control Officer** (full time, daily auditing) for Transnet's New Multi-Product Pipeline, duties include environmental auditing, preparing daily reports, weekly reports and monthly reports (2009) under IEMS.
- 3. **Environmental Control Officer** (weekly auditing) for the rehabilitation of Blaauwpan Dam due to aviation fuel spillages from O.R Tambo Airport on behalf of the Airports Company of South Africa (2010).

WATER USE LICENCES

- 1. Undertook Water Use Licence for Section 1 (Klipspruit Valley Road) of the Rea Vaya Bus Rapid Transit System and road upgrade (under Nemai Consulting) for the Johannesburg Development Agency (2008-2009).
- 2. Currently preparing a Water Use Licence for culverts at road crossings for the Suurplaat wind energy facility, Northern Cape Province.

CURRICULUM VITAE LOURENS MARTINUS DU PLESSIS

MetroGIS (Pty) Ltd

Visual Assessment and Geographic Information Systems Specialist

SKILLS BASE AND CORE COMPETENCIES

- More than 17 years experience in the application of Geographical Information Systems (GIS) in Environmental Planning and Management.
- Extensive practical knowledge in spatial anlysis, environmental modelling and digital mapping.
- Experience in applying GIS in EIAs, State of the Environment Reports and Environmental Management Plans.

TERTIARY EDUCATION

• BA (University of Pretoria) Geography and Anthropology (Malors), 1993

EMPLOYMENT HISTORY

1999-present: MetroGIS, Director 1997-1999: GISBS, Project Manager

1990-1997: GisLAB c, Project Manager / Member

SELECTED RELAVANT PROJECT EXPERIENCE

- Visual Impact Assessments and Viewshed Analysis for various types of developments, including telecommunications structures, mining activities and tourism accommodation in National Parks and other environmentally sensitive areas. Some recent and current projects include:
 - * Proposed Altantis Open Cycle Gas Turbine power station.
 - * Matimba B proposed coal-fired power station.
 - * Zues to Mercury transmission line (comparative viewshed analysis)
 - *Mercury-Ferrum-Garone transmission line intergration
 - *Mmamambula (Botswana) transmission line and power station viewshed analysis Kynoch Gypsum Tailings dam extension
 - *N1 Western Bypass Shell service station
 - *Coega regional hazardous waste processing facility.
 - *Robinson Deep landfill extension

Concentrating Solar Power (CSP) plant

EIAs for the utilisation of GIS based systems to determine and manage environmental impacts. Various projects in South Africa.

CURRICULUM VITAE TONY BARBOUR

Environmental Consultant and Researcher

SKILLS BASE AND CORE COMPETENCIES

- More than 18 years experience in the field of environmental management.
- Undertaken 20 Social Impact Assessments (SIA) for EIAs commissioned by the Department of Environmental Affairs and Development Planning (DEA&DP).
- Developed SIA guidelines for DWAF.
- Worked experience in South Africa, Botswana, Namibia, Zambia, Lesotho and Swaziland.

TERTIARY EDUCATION

- BSc (Geology and Economics) Rhodes, 1984
- BEcon (Hons) Rhodes, 1985
- MSc (Environmental Science) University of Cape Town, 1992

EMPLOYMENT HISTORY

Private consultant: November 2004 - present

UCT: August 1996- October 2004. Environmental Evaluation Unit, Senior Environmental Consultant and Researcher.

1991-1996: Ninham Shand Consulting, Cape Town. Senior Environmental Scientist

1996-2000; SRK Consulting, Associate Director, Cape Town

1990- Current: Lecturer, UCT and Cape Technikon, Environmental Economics, SIA, SEA, EIA and Waste Management.

SELECTED RELAVANT PROJECT EXPERIENCE

- SIA for the Darling Wind Farm, Western Capr (2001-2002).
- Portnet Saldanha, EIA for the expansion of a bulk iron ore exporting facility at the Port of Saldhana (2000).
- SIA for road upgrade between Gansbaai and Bredadorp (2005)
- SIA for Zeekoevlei Golf Estate, Somerset West (2005)
- SIA for Silwersand Golf and Resort Estate, Robertson, Western Cape (2003)
- Internal Review consultant for Golder Associates on Namakwa Sands Heavy Mineral Mining EIA (current).
- Review of EIA for Zeekoevlei Golf Course Estate, Somerset West (2005)
- Review of EIA for Oostenberg Waste Transfer Station, Brackenfell, Western Cape (2004)
- Review of EIA for N7 Road upgrade, Clanwilliam, Western Cape (2002).

CURRICULUM VITAE MORNE DE JAGER

M2 Environmental Connections cc Founding member of the Closed Corporation

SKILLS BASE AND CORE COMPETENCIES

- Water monitoring programme design
- Water Quality Analysis and Modelling
- · Environmental Auditing,
- Noise Monitoring, Modelling and Control
- Biological Monitoring
- Environmental Impact Assessment and Management
- IT skills (software as well as hardware)
- Conflict resolution and stakeholder facilitation.

TERTIARY EDUCATION

B.Ing (Chem) (University of Pretoria)

EMPLOYMENT HISTORY

- Department of Water Affairs and Forestry (1998 2001; Pollution Control Officer)
- EcoSat (2001 2002; Environmental Monitoring, Control and Management)
- MENCO (2002 current; See above)

•

SELECTED RELEVANT PROJECT EXPERIENCE

- Noise Impact Assessment for Skychrome (Pty) Ltd (A Ferro-chrome mine)
- Noise Impact Assessment for Mooinooi Chrome Mine (Western Chrome Mines)
- Noise Impact Assessment for Buffelsfontein East and West (Western Chrome Mines)
- Noise Impact Assessment for Elandsdrift (Sylvania)
- Noise Impact Assessment for Jagdlust Chrome Mine (Eastern Chrome Mines),
- Noise Impact Assessment Apollo Brick (Pty) Ltd (Clay mine and brick manufacturer).

CURRICULUM VITAE

Geologist

SKILLS BASE AND CORE COMPETENCIES

Engineering and Geology.

TERTIARY EDUCATION

Rhodes University, Grahamstown, South Africa

- 1993: Bachelor of Science Degree in Geology and Economics
- 1994: Bachelor of Science with Honours Degree in Geology

WORK EXPERIENCE

- 1995 to 1996 Mine Geologist Western Areas Gold Mine (JCI Limited), Johannesburg
- 1996 to 1997 Senior Geologist Western Areas Gold Mine (JCI Limited), Johannesburg
- 1997 to 1998 Logging Geologist Halliburton Energy Services (Drilling Systems), Aberdeen, Scotland
- 2000 2006 Construction Site Manager Progex, Knysna
- 2006 to 2008 Engineering Geologist & Member Siyakhula Lab cc, Knysna Civil Laboratory & Geotechnical Services
- 2008 to date Engineering Geologist & Member Outeniqua Geotechnical Services cc (Formerly Siyakhula Lab cc), Knysna

CURRICULUM VITAE JOHAN VAN DER WAALS

SKILLS BASE AND CORE COMPETENCIES

Soil Scientist

HIGHER EDUCATION

BSc Soil Science and Botany Cum Laude, 1995, Potchefstroom University for CHE

BSc Honours Soil Science and Plant Nutrition, 1999, University of Pretoria

MSc Soil Science and Plant Nutrition, 2001, University of Pretoria

PhD Soil Science, 2006, University of Pretoria

PROFESSIONAL REGISTRATION

Soil Science Society of South Africa (SSSSA) – Memberr South African Soil Surveyors Organisation (SASSO) – Accredited Member South African Council for Natural Scientific Professions – Reg. no. 400160/08

EMPLOYMENT HISTORY

Johan Van Der Waals was a staff member in the department of Plant Production and Soil Science of the University of Pretoria from 1999 to 2007 and presented 13 courses of which many were self developed. During his tenure at the University of Pretoria he was actively involved in research on soils. The bulk of the contribution to the industry entails soil surveys for EIAs as well as soil management plans and soil based wetland surveys and delineations. The recent focus on wetland conservation in SA led to a range of surveys to determine the status and extent wetlands that have had some form of human impact.

SELECTED RELAVANT EXPERIENCE

Peer Reviewed Journal Publications

- Van der Waals, J.H., & Claassens, A.S. 2002. Accurate lime recommendations under South African conditions. Commun. Soil Sci. Plant Anal., 33(15-18), p 3059-3074.
- Van der Waals, J.H., Snyman, H.G. & Claassens A.S. 2005. Increase in metal extractability after liming of sacrificial sewage sludge disposal soils. Water SA 31(2) p. 271-273.

Conference Proceedings Publications

• Van der Waals, J.H., Van der Merwe, C. & Erdmann, R. 2007. Detail assessment of metal distribution in polluted soil – a South African case study. In Fourie, A., Tibbett, M. & Wiertz, J. (Eds.), Proceedings of the Second International Seminar on Mine Closure, Santiago, Chile, 16-19 October, 2007. pp 8 5-820.

Technical Reports

Snyman, H.G. & van der Waals, J.H. 2004. Laboratory and field scale evaluation of agricultural use of sewage sludge. WRC Report No. 1210/1/04. ISBN: 1- 77005-230-5, Water Research Commission, Pretoria.

CURRICULUM VITAE DAVID HOARE

Ecologist

SKILLS BASE AND CORE COMPETENCIES

Ecological consultant since 1995. Author of over 200 specialist ecological consulting reports. Wide experience in botanical studies within grassland, savanna and fynbos, as well as riparian, coastal and wetland vegetation.

Main areas of specialization:

- Vegetation ecology, primarily in grasslands, thicket, coastal systems, wetlands
- Plant biodiversity and threatened species specialist
- Remote sensing, analysis and mapping of vegetation
- Specialist consultant for environmental management projects

TERTIARY EDUCATION

- Matric Graeme College, Grahamstown, 1984
- B.Sc (majors: Botany, Zoology) Rhodes University, 1991-1993
- B.Sc (Hons) (Botany) Rhodes University, 1994 with distinction
- M.Sc (Botany) University of Pretoria, 1995-1997 with distinction
- PhD (in progress) Nelson Mandela Metropolitan University, Port Elizabeth, "Patterns and determinants
 of plant biodiversity in temperate, mesic grasslands of South Africa" under supervision of Prof. Richard
 Cowling

EMPLOYMENT HISTORY

- 1 February 1998 30 November 2004, Researcher, Agricultural Research Council, Range and Forage Institute, Private Bag X05, Lynn East, 0039. Duties: project management, general vegetation ecology, remote sensing image processing.
- 1 December 2004 present, Member, David Hoare Consulting cc no. 2001/034446/23. Consultant, specialist consultant contracted to a number of existing companies and organisations.
- 1 January 2009 30 June 2009, Lecturer, University of Pretoria, Botany Dept.

SELECTED RELAVANT PROJECT EXPERIENCE

- Vegetation pattern in Pilanesberg National Park using digital photogrammetric data preparation techniques, 1 August present.
- VegMap digital mapping and description of vegetation units of Eastern Cape for new national vegetation map (Dept. of Environmental Affairs and Tourism/National Botanical Institute) and contributions to text and vegetation descriptions in accompanying booklet.
- Classification and mapping of the savanna biome of South Africa using remote sensing techniques, 1
 February 1998 20 November 1999.
- Natural resource survey of nodes O R Tambo and Maputuland, using remote sensing techniques, 1
 November 2001 December 2003.
- Field data collection for National Land Cover Change Project, Dec 2003 March 2004.
- Vegetation survey of KwaMhlanaga Landcare site, March 2004.
- Scale physiognomic survey of Suikerbosrand Nature Reserve, 1 March 1998 1 April 1998.
- Natural resource survey of Mpumalanga, South Africa, using remote sensing techniques, 1 November 1998 2000.
- Vegetation of the corridor of the proposed ESKOM powerline from Port Elizabeth to Bedford. September 2000.

National land cover change mapping and monitoring – development of guidelines, protocols and recommendations for a national mapping project, 1 June 2000 – 30 November 2000.

CURRICULUM VITAE JOHAN BINNEMAN

Head of the Department of Archaeology

QUALIFICATIONS

M.A in Archaeology from the University of Stellenbosch (1982)

D.Phil in Archaeology from the University of the Witwatersrand (1996).

RESEARCH EXPERIENCE

28 Years of archaeological research in the Eastern Cape. This include the fields of Middle Stone Age, Later Stone Age, Iron Age, Rock Art and Historical Archaeology.

PUBLICATIONS:

Include 40 academic and popular articles.

OTHER

Co-editor of the Southern African Field Archaeology (accredited)

Member of Kwa-Zulu Natal Heritage Permit Committee

MEMBER OF: Association of South African Professional Archaeologists

South African Society for Archaeologists

Society for Africanist Archaeologists

CONSULTANCY EXPERIENCE

25 Years

CONSULTANT PROJECTS

Cape Provincial Administration (pre 1994)

Atomic Energy Board

South African National Roads Agency

Pretoria Portland Cement

Blue Circle Cement

Eastern Cape Nature Conservation (pre April 2004)

Department of Water Affairs

Department of Environmental Affairs

National Parks Board (now SANparks)

Wilderness Foundation

Gencor

Portnet

ESKOM

SELECTED PROJECTS

Eskom Poseidon - Grassridge proposed powerline: survey of cultural heritage resources.

Archaeological historical heritage impact assessment of the proposed phase 2 development of the Chintsa River Golf Course, Chintsa, Great Kei Municipality, Eastern Cape

Archaeological investigation of exposed and in situ archaeological heritage features at borrow pit 1 next to trunk road 57/3 between Alice and Middledrift, Eastern Cape.

Archaeological heritage impact assessment for the proposed new entrance gate with associated infrastructure and the construction and upgrade of roads in the Mountain Zebra National Park, Cradock District.

Archaeological heritage impact assessment of the proposed Amanzi Country Estate, Uitenhage District, Nelson Mandela Bay Metropolitan, Eastern Cape.

Archaeological heritage impact assessment for the proposed construction of an overhead powerline

to lkcf001 (frs 143) on the Farm Samekoms 392, Cradock District.

Archaeological heritage impact assessment for the proposed Gqunubie valley golf estate.

Archaeological heritage impact assessment for the proposed Carpe Diem coastal eco-estate development, Great Fish Point: coastal foreland survey.

ACADEMIC PUBLICATIONS (peer review published in accredited journals), past 8 years: Carrion, J.S., Brink, J.S., Scott, L. & Binneman, J.N.F. 2000. Palynology and palaeoenvironment

of Pleistocene coprolites from an open-air site at Oyster Bay, Eastern Cape coast. South African Journal of Science 96:449-453.

Binneman, J.N.F. 2000. Results from two test excavations in the Baviaanskloof Mountains, Eastern Cape Province. Southern African Field Archaeology 9:81-92.

Binneman, J.N.F. 2001. An introduction to the Later Stone Age research project along the southeastern Cape coast. Southern African Field Archaeology 10:75-87.

Binneman, J.N.F. 2004/5. Archaeological research along the south-eastern Cape coast Part 1: open-air shell middens. Southern African Field Archaeology 13/14:49-77.

Steyn, M., Binneman, J.N.F. & Loots, M. 2007. The Kouga Mummified remains. South African Archaeological Bulletin 65:3-8.

Binneman, J.N.F. 2006/7. Archaeological research along the south-eastern Cape coast Part 2, caves and shelters: Kabeljous River Shelter 1. Southern African Field Archaeology 15/16:57-74.

CURRICULUM VITAE CHRIS VAN ROOYEN

SPECIALIST FIELD: Avifauna

EDUCATION

My formal training is in the legal sciences. I studied at the Rand Afrikaans University where I obtained my LLB in 1990, and I was admitted as an advocate in 1994. However, my interest and passion has always been for the natural sciences, particularly the study of birds. I therefore had no regrets when I abandoned my legal career to pursue a career in conservation in 1996.

I started my formal employment in the conservation field at the Endangered Wildlife Trust (EWT) in April 1996. Prior to that I was a volunteer and member of the management committees of the Raptor Conservation Group and Vulture Study Group (now amalgamated under the Birds of Prey Working Group of the Endangered Wildlife Trust). I was offered the position of working group manager in April 1996, then Director of the EWT, and my brief was to develop a strategic partnership with Eskom, aimed at reducing the conflicts between electricity infrastructure and wildlife, particularly birds.

RELEVANT WORK EXPERIENCE

- 1991-1995: Volunteer for the Endangered Wildlife Trust's Raptor Conservation Group and Vulture Study Group.
- 1996-2007: Specialist Consultant with the Endangered Wildlife Trust. Duties entailed the overall co-ordination and management of the Endangered Wildlife Trust's national programme to eliminate negative wildlife interactions with electrical utility structures in southern Africa
- Since November 2007 to present: Environmental Consultant specialising in Bird Impact Assessment Studies

Bird Impact Assessment Studies for wind-powered generation facilities:

- 1. Klipheuwel Experimental Wind Power Facility
- 2. Kouga Wind Facility Western Cape
- 3. Biotherm Environmental Impact Assessment Report (Excelsior Swellendam)
- 4. Biotherm Environmental Screening Report (Matjiesfontien Napier)
- 5. Windcurrent SA Environmental Screening Report (Jeffery's Bay)
- 6. Genesys Bird Impact Scoping Study (Caledon)
- 7. Basic Assessment for five wind mast sites in the Western Cape (InnoWind)
- 8. Oyster Bay Wind Energy Facility
- 9. Darling Wind Energy Facility (Kerriefontein

CURRICULUM VITAE JOHN E. ALMOND Ph.D. (Cantab)

SPECIALIST FIELD: Paleontology

EDUCATION

- Honours Degree in Natural Sciences (Zoology), University of Cambridge, UK (1980).
- PhD in Earth Sciences (Palaeontology), University of Cambridge, UK (1986).
- Post-doctoral Research Fellowships at University of Cambridge, UK and Tübingen University,
 Germany (Humboldt Research Fellow).

RELEVANT WORK EXPERIENCE

- » Visiting Scientist at various research institutions in Europe, North America, South Africa and fieldwork experience in all these areas, as well as in North Africa.
- Scientific Officer, Council for Geoscience, RSA (1990-1998) palaeontological research and fieldwork
 especially in western RSA and Namibia.
- Managing Member, Natura Viva cc a Cape Town-based company specialising in broad-based natural history education, tourism and research especially in the Arid West of Southern Africa (2000 onwards). Natura Viva cc produces technical reports on palaeontology, geology, botany and other aspects of natural history for public and private nature reserves.
- Current palaeontological research focuses on fossil record of the Precambrian / Cambrian boundary (especially trace fossils), and the Cape Supergroup of South Africa. Also reviews of fossil records relating to new 1: 250 000 geological maps published by the Council for Geoscience (Geological Survey of SA) e.g. Clanwilliam, Loeriesfontein, Alexander Bay sheets.
- » Registered Field Guide for South Africa and Namibia
- Member of the A-team, Botanical Society of SA (Kirstenbosch Branch) involved in teaching and training leaders for botanical excursions. Invited leader of annual Botanical Society excursions (Kirstenbosch Branch) to Little Karoo, Cederberg, Namaqualand and other areas since 2005.
- » Professional training of Western and Eastern Cape Field Guides (FGASA Level 1 & 2, in conjunction with *The Gloriosa Nature Company*) and of Tourist Guides in various aspects of natural history.
- Involved in extra-mural teaching in natural history since the early 1980s. Extensive experience in public lecturing, running intensive courses and leading field excursions for professional academics as well as enthusiastic amateurs (e.g. Geological Society / Archaeological Society / Friends of the SA Museum / Cape Natural History Club / Mineral Club / Botanical Society of South Africa / SA Museum Summer & Winter School Programmes / UCT Summer School)
- » Development of palaeontological teaching materials (textbooks, teachers guides, palaeontological displays) and teacher training for the new school science curriculum (GET, FET).
- Palaeontological impact assessments for developments in the Western, Eastern and Northern Cape. Member of Archaeology, Palaeontology and Meteorites Committee for Heritage Western Cape (HWC). Advisor on palaeontological conservation and management issues for the Palaeontological Society of South Africa (PSSA), HWC and SAHRA. Compilation of technical reports on provincial palaeontological heritage of Western, Northern and Eastern Cape for SAHRA and HWC. Accredited member of PSSA and APHAP (Association of Professional Heritage Practitioners).