# **CURRICULUM VITAE**

## 1. Personal Details

Full Name Vincent Rudzani Rambuwani Date of birth 31 October 1975, South Africa

Education University of Venda, South Africa, 2002

## 2. Qualifications

BSc. Hons. Earth Sciences UNIVEN (2002), South Africa

- Certificate in Geohydrological Principles and Tools for Environmental Managers, Centre for Environmental Science, Potchestroom, 2004
- Member Member of South African Council for Natural Scientific Profession (SACNASP) Pri Sci Nat 400161/06
- Member Geological Society of South Africa (GSSA)
- Associate Water Institute of South Africa (WISA)

## 3. Skills

- Project Management
- Client liaison and contract administration
- Geohydrological investigations, borehole drilling and testing supervision.
- Environmental assessment and remediation
- Geotechnical investigations

# 4. Current Employer and position in enterprise

5/2006 – present DIGES

Position Managing Director

# 5. Post Graduate/Diploma Experience

5/2006 – present. DIGES

**Managing Director** 

• 1/2003 – 4/2006, Africa Geo-Environmental Services (AGES)

**Project Manager** 

## 6. Recent Assignments

- Client liaison, contract administration and financial management for ten schools water supply projects in Sekhukhune District, Limpopo Province, funded by the national office of the Department of Basic Education and implemented by The Mvula Trust;
- Client liaison, contract administration and financial management for six schools water supply projects in Sekhukhune District, Limpopo Province, funded by the provincial office of the Department of Basic Education and implemented by The Mvula Trust;
- Client liaison, contract administration and financial management for six schools water supply projects in Capricorn District, Limpopo Province, funded by the provincial office of the Department of Basic Education and implemented by The Mvula Trust;
- Client liaison, contract administration and financial management for seventeen schools water supply
  projects in Vhembe District, Limpopo Province, funded by the national office of the Department of Basic
  Education and implemented by Ages and CSIR;
- Project management and reporting for groundwater protocol investigation of 23 villages in Aganang and Molemole Local Municipalities

#### PERSONAL DETAILS

Name : Shorai Brenda Makanza

Year of birth: 1981

Nationality: Zimbabwean Mobile: +27820756685

**Email**: brendada24@gmail.com

Resident in : Randpark Ridge, Gauteng, Johannesburg, South Africa

## **PROFILE & OBJECTIVES**

High personal integrity, and able to relate to and create trust in all.

- Possess first-class analytical, design and problem solving skills. Dedicated to maintaining high quality standards. Able to work on own initiative and as part of a team.
- Persistent and flexible approach to the mutually beneficial achievement of business plans and personal goals of staff and customers.

## PROFESSIONAL QUALIFICATIONS

Honours Degree: Environmental Science (NUST, Zimbabwe)

Post Graduate Certificate: Integral Water Management (Saxion University, The Netherlands)

Introduction to Geo-informatics (University of Johannesburg, South Africa)

#### **COMPUTER LITERACY**

Software type Use

ArcGIS 9.3 & 10.1 Analysis and Map Production

Microsoft Office Reporting

## **WORK EXPERIENCE**

# Skills and Experience

- Environmental Impact Assessments;
- Groundwater Quality Analysis;
- Geographic Information Systems:
- Natural Resources Management;
- Environmental Monitoring & Audits.
- Great communication ability on all levels.
- Project Management.

Company:Dynamic Integrated Geo-Environmental ServicesCountry: South AfricaPosition:Senior Environmental officerPeriod: 2009-present

#### Roles:

- To carry out the assessment of Environmental Statements, including interpretation of technical reports and appendices which may comprise part or all of the ES;
- Study the environmental impacts developments on soil, groundwater, rivers, lakes, wildlife habitats, and all sorts of ecosystems;
- Site surveys, as well as anticipating future ecological developments;
- To ensure that the EIA register is maintained and kept up-to-date;

- To prepare and give evidence at public inquiries, as required;
- To prepare and present reports to the relevant stakeholders
- To comply with relevant legislation, policies and stakeholder department instructions and resolutions

## Projects worked on include

- EIA for various Townships, Residential Complexes and Office Parks South Africa
- EIA for various Electricity Power lines- ESKOM (South Africa)
- EIA and Monitoring for various Roads, bridges and pipelines South Africa;
- Formulation of Municipality's policies and State of the Environment Reporting;
- Licensing, monitoring and auditing of Landfills- South Africa

# Other Responsibilities

- Project Management;
- Contract administration and billing of clients;
- Liaison with clients/local authorities/professionals/contractors.

Company: Ministry of Environment & Natural Resources Management Position: Country: Zimbabwe Southern Africa Biodiversity Support Programmes' Assistant Period: 2006 - 2007

## Role

- Packaging and disseminating targeted biodiversity materials to stakeholders;
- Liasing with the Programme Management Unit (PMU) in Gaborone and host institutions on regional databases for up to date information on Programme outputs;
- Working closely with Convention Biological Diversity National Focal Point and National Programme Coordinator to ensure that national Clearing House Mechanisms (CHMs) access information on biodiversity related documents and outputs;
- Convening meetings of the National Biodiversity Forum, expert working groups and other key stakeholders on specific biodiversity topics;
- Documenting specific activities undertaken by National Biodiversity Task Forces and Expert Working Groups and their outcomes;
- Conducting a stock take of relevant biodiversity initiatives/projects underway in the country and the SADC region; and
- Assist the National Programme Co-ordinator in raising awareness on the Programme at different national fora:

## Other Responsibilities

- Development of Biodiversity proposals for funding;
- Liaison with clients/local authorities/professionals/contractors.

Company:IUCN-ROSA- The World Conservation UnionCountry: ZimbabwePosition:Intern: Ecosystems ProgrammePeriod: 2002 - 2003

## Roles

- Work with regional, national, and international environmental organizations to help develop environmental management policies that takes into account economic, social, and environmental values;
- Production of summary documents and preliminary reports used in project formulation and design;
- Developing environmental project proposals for Southern Africa;
- Seek funding for the developed proposals:
- Develop situation analyses;
- Preparation of work plans and related key result areas;
- Preparation of implementation schedules, activity tasks, programme material requirements and itinerary for regional workshops.
- Documenting specific activities undertaken by the Ecosystems Programme

- Borrow Pit Application for Upgrading of gravel road from Praktiseer to Taung village within Greater Tubatse Local Municipality.
- Borrow Pit Application for road upgrading from Lebowakgomo to Tooseng village
- Borrow Pit Application for road upgrading from Polokwane to Matlala village within Aganang local Municipality Capricon District, Limpopo Province (18 months).

## **Bridges**

- Basic Assessment for the proposed construction of an access bridge at Tidintitsane village within Greater Tubatse Local Municipality, Sekhukhune District, Limpopo
- Basic Assessment and EMP for the proposed construction of an access bridge at Mareseleng village within Greater Tubatse Local Municipality, Sekhukhune District, Limpopo
- 24G Application for the construction of an access bridge at Manyaka village within Greater Tubatse Local Municipality, Sekhukhune District, Limpopo
- 24G Application for the construction of an access bridge at Tutakgomo village within Greater Tubatse Local Municipality, Sekhukhune District, Limpopo

# **Bulkwater Supply Pipelines**

- Basic Assessment and EMP for the proposed construction of 7km bulkwater supply pipeline from Mavambe village to Malamulele CBD within Thulamela Local Municipality, Vhembe District, Limpopo Province;
- Basic Assessment and EMP for the proposed construction of 15km bulkwater supply pipeline from Maandagshoek to Diphale village within Greater Tubatse Local Municipality, Vhembe District, Limpopo Province

## Cemeteries

• Basic Assessment, EMP, Geotechnical survey and Geohydrological survey for the proposed establishment of a cemetery in Seshego within Polokwane Local Municipality of Capricon District, Limpopo Province

#### **Demarcations**

- Demarcation of 100 stands at Mtititi Plange within Thulamela Local Municipality of Vhembe District
- Demarcation of 100 stands at Mtititi Lombard within Thulamela Local Municipality of Vhembe District
- EMP and Basic Assessment Report of Mahatlani village within Makhado Local, Vhembe District, Limpopo (Demarcation of Residential Stands).
- EMP and Basic Assessment Report of Ga-matshubeng village within Greater Tubatse local Municipality, Sekhukhune District, Limpopo Province (Demarcation of Residential Stands).
- EMP and scoping report and EIA for the proposed township establishment at Praktiseer within Greater Tubatse Local Municipality (demarcation of stands).
- EMP and Basic Assessment Report of Malokela village within Greater Tubatse Local Municipality, Sekhukhune District, Limpopo Province (Demarcation of Residential Stands).
- EMP and Basic Assessment Report of Mulodi village within Mutale Local Municipality, Vhembe District, Limpopo (Demarcation of Residential Stands).

# **Natural Resources Management**

- Compilation of SADC Biodiversity Strategy;
- Proposal for the Integration of HIV/AIDS in Natural Resources Management in Southern Africa;
- Research article on Forest certification: A tool for sustainable development: Pumula Forest Block, Bulawayo,
   Zimbabwe;

- Situation Analysis on the status of Biodiversity in Southern Africa;
- Patenting of natural resources in South Africa.

#### **Power Lines**

- Proposed construction of a 132Kv loop in loop out power line from Makonde T-off point to the proposed Tshilamba substation within Thulamela and Mutale Local Municipality.
- Proposed construction of a 132kV power line from PPRUST substation to the proposed Akanani substation within Mogalakwena Local Municipality.
- Proposed construction of a 45 km 132kV power line from Jane Furse substation to the proposed Mamatsekele substation within Makhuduthamaga Local Municipality, Greater Sekhukhune District, Limpopo Province
- Proposed construction of a 30 km 132kV power line from Amandla substation within Elias Motsoaledi Local Municipality, Greater Sekhukhune District to Kwaggafontein substation within Thembisile Hani Local Municipality, Nkangala District.

## Roads

- Environmental Management Plan for the maintenance of P1/6 road within Polokwane Local Municipality.
- EMP and Basic Assessment Report for Upgrading of gravel road from Praktiseer to Taung village within Greater Tubatse Local Municipality.
- Environmental monitoring for road upgrading from Lebowakgomo to Tooseng village (18 months).
- Environmental monitoring for road upgrading from Polokwane to Matlala village within Aganang local Municipality Capricon District, Limpopo Province (18 months).

Environmental monitoring for road maintenance from Hoedspruit (R527) to Kamperus (R531) within Maruleng Local Municipality of Mopani District.