



# DR KAUKURAUEE KANGUEEHI

## GEOCHEMIST

### BIO

Highly skilled Environmental Geochemist and Geologist with a strong academic background and hands-on experience in exploration geology, geochemical sampling, environmental impact assessments and geological mapping. Passionate about sustainable mining practices and environmental preservation.

### EXPERIENCE

#### SENIOR RESEARCHER & EXPLORATION GEOLOGIST

Arcadia Minerals

**01 October 2021 - Present**

- Exploration geological activities
- Hydrogeology
- Drilling supervision & management
- Geological mapping
- Geochemical sampling
- Environmental impacts assessments monitoring
- Quarterly report writing for EPL renewals
- EIA & EMP reports
- Identifying new geological targets
- Geotechnical & structural core logging
- Financial & budget planning
- Market monitoring & evaluation
- Report writing & research
- Data analysis, interpretation & presentations

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 Windhoek, Namibia

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### EDUCATION

#### POSTGRADUATE DIPLOMA IN DATA SCIENCE

Woolf University | Ireland

**2025 (completing December 2025)**

#### DOCTOR OF PHILOSOPHY (PHD) | EARTH SCIENCES

University of Stellenbosch

**2018 - 2021**

#### MASTER OF SCIENCE | EARTH SCIENCES

University of Stellenbosch

**2016 - 2017**

#### BACHELOR OF SCIENCE (Honors)

University of Stellenbosch

**2015**

#### BACHELOR OF SCIENCE

University of Namibia

**2010**

## FOUNDER & DIRECTOR

Augite Environmental Consultants cc

**01 December 2022 - Present**

- Environmental Management Reports
- Environmental Impact Assessment Reports
- Public Consultation
- Evaluation and Monitoring
- Over Eight (8) EIA's completed to date
- Environmental Research
- Stakeholder Engagement
- Ensuring Environmental Compliance

## STUDENT DEMONSTRATOR/TUTOR

University of Stellenbosch

**01 February 2015 - 15 December 2020**

Taught 2nd & 3rd year students the following subjects whilst pursuing my Masters & PhD on a full-time basis:

- Geo-Environmental Science
- Introduction to Environmental Geochemistry
- Economic Geology
- Field skills & Engineering Geology

## EXPLORATION GEOLOGIST

Sabre Resources Namibia

**01 March 2010 - 31 October 2013**

- Exploration geological activities
- Hydrogeology
- Drilling supervision
- Geological mapping
- Geochemical sampling
- Environmental impacts assessments monitoring
- Quarterly report writing for EPL renewals
- Geotechnical and structural core logging

*Reason for leaving:* To pursue Postgraduate studies on a full-time basis.

## SKILLS

- Scientific report writing
- Data analysis & interpretation
- Proficient in MS Office Package

## SOFTWARE

- GIS
- BenMap
- R & Python Programming
- Hysplit Modeling Software
- Micromme & GeoSoft 3D Modelling

## LANGUAGES

- English
- Otjiherero
- Afrikaans

## REFERENCES

**Professor Susanne Fietz**

**Professor | University of Stellenbosch**

Masters & PhD Supervisor

Contact number: +27 79 369 4250

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**Professor Frank Eckardt**

**Professor | University of Cape Town**

Masters & PhD Co-Supervisor

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**Mr Lisias Pius**

**Country Manager | Arcadia Minerals**

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