# **Dr. Victor Meyer**

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University of Pretoria Faculty of Natural and Agricultural Sciences Zoology and Entomology



# **Mailing Address**

P.O. Box 1969 Wingate Park Pretoria, Gauteng 0153 South Africa

#### **Contact Information**

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## **Qualifications**

Ph.D., University of Pretoria, Entomology, 2001.

M.Tech., Technikon Pretoria, Nature Conservation, 1997.

N.H.Dip., Technikon Pretoria, Fish & Freshwater Management, 1992.

N.Dip., Technikon Pretoria, Nature Conservation, 1991.

## **Expertise and Research Interests**

Studying and resolving ecological issues in natural settings Speciality: Termites in Kruger National Park

# **Other Expertise**

Aquaculture

Guidelines of an aquacultural proposal to Irene Estate

### **Future Research**

Ecological dynamics and management

#### **Industrial Relevance**

Urban development (environmental impact assessments)

# Keywords

#### **COS Keywords:**

Ecology, Entomology.

#### **Additional Terms:**

Analysis, Decision-making, Ecology, Entomology, Management, Science.

# Languages

# (Reading, Writing, Speaking)

Afrikaans: (Fluent, Fluent, Fluent)

English: (Fluent, Fluent, Fluent)

Zulu (Fanakalo): (Basic, Basic, Functional)

# Memberships

**Entomological Society of Southern Africa** 

International Isoptera Society

South African Council for Natural Scientific Professions

#### **Honors and Awards**

1997, Cum Laude, University of Pretoria, Technikon Pretoria, Nature Conservation 1992, Cum Laude, Technikon Pretoria, Technikon Pretoria, Fish & Freshwater Management

#### **Previous Positions**

1996-2002, Research Officer, South African National Parks, Kruger National Park, Conservation Development, Scientific Services

1994-2001, Project Leader, South African National Parks, Kruger National Park, Conservation Development, Scientific Services

1991, Cadet Ranger, Natal Parks Board

## **Funding Received**

- National Research Foundation: Postgraduate research bursary, ca., 2000 to 2001.
- University of Pretoria International Affairs: Postgraduate student exchange bursary, ca., 2000 to 2000.
- University of Pretoria: Postgraduate scholarship, ca., 1998 to 2000.
- South African National Parks Scientific Services: Research grant, ca., 1996 to 2000.
- Foundation for Research Development: Postgraduate bursary, ca., 1994 to 1996.

#### **Publications**

- MEYER, V.W., CREWE, R.M. & BRAACK, L.E.O, Estimates of food consumption by the fungusgrowing termite Macrotermes natalensis in a South African savanna-woodland, South African Journal of Science, 99(5/6), 207–208, 2003
- MEYER, V.W., CREWE, R.M., BRAACK, L.E.O., GROENEVELD, H.T. & VAN DER LINDE, M.J., Biomass of Macrotermes natalensis in the northern Kruger National Park, South Africa – the effects of land characteristics, Sociobiology, 38(3A), 431–448, 2001
- MEYER, V.W., BRAACK, L.E.O. & BIGGS, H.C, Distribution and density of Cubitermes Wasmann (Isoptera: Termitidae) mounds in the northern Kruger National Park, Koedoe, 43(1), 57–65, 2000
- MEYER, V.W., CREWE, R.M., BRAACK, L.E.O., GROENEVELD, H.T. & VAN DER LINDE, M.J., Intracolonial demography of the mound-building termite Macrotermes natalensis (Haviland) (Isoptera, Termitidae) in the northern Kruger National Park, South Africa, *Insectes Sociaux*, 47(4), 390–397, 2000
- MEYER, V.W., BRAACK, L.E.O., BIGGS, H.C. & EBERSOHN, C, Distribution and density of termite mounds in the northern Kruger National Park, with specific reference to those constructed by Macrotermes Holmgren (Isoptera: Termitidae), African Entomology, 7(1), 123–130, 1999

# **Profile Details**

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