

CURRICULUM VITAE

Joshua T. Tuhumwire

- Director and Founder
Gondwana Geoscience Consulting Ltd
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Personal Data

Tuhumwire Tiwangye Joshua

- Date and Place of Birth: 02 May 1955; Rubanda, Kigezi (Kabale), Uganda
- Sex: Male
- Nationality: Ugandan
- Married: Yes and Four (4) Children/Adults
- Languages: Fluent in English, working knowledge of Kiswahili; Runyankore-Rukiga – mother tongue.

Education and Expertise

1984 – 1986: Vrije Universiteit Brussel - M.Sc. (cum laude) Geology
(Mineral Prospecting); 1986

1977 – 1980: Makerere University – B.Sc. (Hons.) Geology & Chemistry; 1980

1984 – 2007: Several professional/technical courses from various providers including:

- (i) Remote Sensing Applications for Geological Mapping & Mineral Exploration, Regional Centre for Mapping & Remote Sensing, Nairobi, 1984;
- (ii) Advanced Regional Mapping, Germany & Tanzania, BGR, Hanover 1992;
- (iii) Applications of Geographical Information Systems in Mineral Deposit Modelling & Resource Assessment, Colorado School of Mines, USA, 1993;
- (iv) Management for Geoscientists, Australian Mineral Foundation, Adelaide, 1995;
- (v) Procurement and Contract Negotiations, International Law Institute, Kampala, 2001;
- (vi) Management of Donor Funded Projects, Development Training International, Mbabane, Swaziland, 2005;
- (vii) Corporate Governance Strategies for Public and Private Enterprises, IP3 Institute, Washington, D.C., 2007;

Summary of Work Experience

A highly self-motivated team player and effective communicator with demonstrated professional, administrative capabilities and with extensive project and corporate management experience;

- **Founder and Managing Director of Gondwana Geoscience Consulting Ltd** (June 2010 to date): Consulting services in mineral exploration and mining, geological mapping, mineral resource appraisal, artisanal and small-scale mining, tenements management and environment impact assessment. Clients include: Sipa Resources Australia, Paul C. Rizzo Inc. USA, Oryx Minerals Ltd, Uganda, Greenstone Resources, Uganda, Kampala Cement Company Ltd;
- **Director and Chairman of Sipa Exploration (U) Ltd** (2013 to date);
- **Director of Frontier Exploration (U) Ltd** (2013 to date);
- **Director of Flemish Investments (U) Ltd** (2012 to December 2014);
- **Member of United Nations Group of Experts for the Regular Process on World Ocean Assessment I** (2010 to September 2015);
- **Advisor to the Board of Uganda Chamber of Mines and Petroleum** (2013 to date);
- **Director and Chairman of Strategic Logistics Group of Companies/Ortec Group Uganda** (2010 to 2013);
- **Commissioner of Department of Geological Survey and Mines** (May 2001 to June 30, 2010): Head of department with establishment of 102 personnel, and responsible for overall general administration and finance, technical and mineral policy implementation, carrying into effect provisions of the Mining Act and Regulations, and provision of technical advice in mineral sector and geosciences to all levels of public administration. A member of the government task force that drafted the Mineral Policy, 2001 and Mining Act, 2003.
- **Board Member, Uganda Electricity Transmission Company Ltd.** (July 2006 – January 2009): With good understanding of the country's energy sector.
- **Member of the United Nations Ad Hoc Steering Group on Assessment of Assessments for the State of Marine Environment** (2006 – 2009): Representing the Africa Region on the committee to oversee the Group of Experts in the Regular Process for the global reporting and assessment of the state of marine environment.

- **Member International Steering Committee for the African Rift Geothermal Energy Facility (ARGeo) (2004 – 2010):** a regional project under development by UNEP/GEF, multilateral and bilateral agencies, and eastern African countries: Eritrea, Ethiopia, Kenya, Tanzania and Uganda, to develop the geothermal potential of the African Rift Valley for electricity generation and direct uses.
- **Project Coordinator, Sustainable Management of Mineral Resources Project (SMMRP) (2003 – 2006):** in addition to being head of department, also coordinator of the SMMRP, a five-year, US\$ 45.7 million sector development project financed by the World Bank/IDA, African Development Bank, Nordic Development Fund and Government of Uganda. Involved in mineral sector review, project formulation and negotiation with development partners till funding was secured. As head of Project Coordination Unit, responsible for contractual relationships with financiers, planning and overall supervision of activities, financial management, procurement and investment promotion. Gained extensive international experience in the mineral sector and speaker/represented government at several international investment conferences including the African Mining Investment Conference/Indaba, Cape Town, Mines and Money, London and the PDAC, Toronto.
- **National Project Director, Mineral Investment Promotion Project, UGA/89/001 (1992 – 1996):** Counterpart to the Chief Technical Advisor of UNDP-Government of Uganda funded project (US \$2.5 million) in. Among responsibilities were: overall direction of the project on behalf of the government, including planning, timely and technical execution of activities and outputs, selection of experts, work plans, selection of mineral exploration targets, budgetary management of counterpart funding and preparation activity reports. For last two years of the project, also responsible for delivery of all the UN inputs, budgetary management, procurement of equipment, supervision of local and expatriate personnel, organising training of local staff, preparation of technical briefs, project tripartite review and terminal reports, investment promotion materials and meeting potential investors. Project achievements included increase of exploration and mining licenses from about 55 to over 200 licenses per year. Corresponding investment in sector increased from less than US\$ 1 million in exploration to over \$ 3 million a year, including the \$110 million in Kasese cobalt plant.
- **Geologist, Senior Geologist, Principal Geologist & Assistant Commissioner/Geology (1980 – 2001):** More than twenty (20) years experience addressing the technical and economic challenges facing Uganda's mining sector as a geologist at different ranks involved in field geological mapping and mineral exploration, and over 15 years at senior management level with responsibilities of technical and policy matters in the mineral sector.

Other Information

- Memberships in professional and service organizations: Member of Uganda Chamber of Mines & Petroleum; Past President, Paul Harris Fellow & Charter Member Rotary Club of Entebbe.
- Member, Past Chairman, Past Trustee of Entebbe Golf Club, golfer and environmentalist.