



**The Millennium Project**

GLOBAL FUTURES STUDIES & RESEARCH



Harare  
Institute of  
Technology

*success through innovation*

**Millennium Project-Zimbabwe Node**

**World Future Day**

**01 March 2022**

Presenter: Simba Nhokovedzo (Node-Chair)

# **Introduction to the MP ZimNode**

- **Formed in January 2022**
- **A team of experts drawn from different sectors to lead future research in Zimbabwe**
- **Today, (01/03/2022) the ZimNode is officially joining the network of global futurist under the Millennium Project**

# ZimNode Members

Name	Specialisation	Position at work and Organisation	Focus area	Email
<b>Simbarashe Nhokovedzo</b> (Node Chair)	Academia	Lecturer (Harare Institute of Technology)	Sustainable Innovations	<a href="mailto:snhokovedzo@hit.ac.zw">snhokovedzo@hit.ac.zw</a> <a href="mailto:nhokovedzos@gmail.com">nhokovedzos@gmail.com</a>
<b>Dr Eng. Talon Garikayi</b> (Node Co-Chair)	Mechatronics and Technology	Pro-Vice Chancellor (Harare Institute of Technology)	Automation engineering and Artificial Intelligence	<a href="mailto:tgarikayi@hit.ac.zw">tgarikayi@hit.ac.zw</a>
<b>Innocent Madziva</b> (Node Member)	Economics	Deputy Director (Ministry of Finance and Economic Planning)	Economics	<a href="mailto:innodziva@gmail.com">innodziva@gmail.com</a>
<b>Dr Dahlia Garwe</b> (Node Member)	Microbiology and Agronomy	General Manager (Tobacco Research Board)	Agriculture	<a href="mailto:dgarwe21@gmail.com">dgarwe21@gmail.com</a> <a href="mailto:dgarwe@kutsaga.co.zw">dgarwe@kutsaga.co.zw</a>
<b>Busisa Moyo</b> (Node Member)	Industrialisation	CEO (United Refineries), President's Advisory Council Member and Former CZI President	Industry and Commerce	<a href="mailto:busisamoyo@gmail.com">busisamoyo@gmail.com</a>
<b>Eng Lodrina Masiyazi</b> (Node Member)	Intellectual Property and Engineering	Director TTLCC (Harare Institute of Technology)	Intellectual Property	<a href="mailto:lmasiyazi@hit.ac.zw">lmasiyazi@hit.ac.zw</a>
<b>Professor Edson Gandiwa</b> (Node Member)	Ecology	Director Scientific Research (Zimbabwe Parks and Wildlife Management Authority)	Ecology	<a href="mailto:egandiwa@zimparcs.org.zw">egandiwa@zimparcs.org.zw</a>

# ZimNode Objectives

- **To inculcate systematic future(s) thinking in all policy formulation, corporate planning and Innovation development/deployment**
- **To prepare Zim for future uncertainties (through imaging the future by studying the possible, plausible, probable and preferable futures).**
- **To introduce and grow the prominence of future research in Zimbabwe's education system**
- **To participate/cooperate in global future research projects such as the State of the Future Index (SOFI)**

# Areas of Future Research

## Contextualised future research on:

- **Urbanisation**
- **Climate Change**
- **Agriculture**
- **Technology (esp Artificial Intelligence)**
- **Natural Resources (minerals and ecology)**
- **Energy**
- **Industry and Trade**
- **Education**

# Influence on education

- **One way of positively influencing the society is through education (Wilenius (2014) & Bishop and Hines (2012))**
- **Zimbabwe adopted an Education 5.0 thrust at Tertiary Level with 5 pillars (Teaching, Research, Community Service, Innovation and Industrialisation).**
- **The node seek to edify tertiary education by emphasising on Futurology and Sustainability (as if to extend 5.0 to 7.0)**

# **Influence on education cont'd**

- **At Primary level Zimbabwe adopted a Competence Based Education Curriculum**
- **The Node shall integrate future research in Primary education i.e Futuring (Jerome Glenn)**

# ZimNode Contact Details

## Node Chair

**Simbarashe Nhokovedzo**

Hi-Tech Development Valley  
Harare Institute of Technology  
15015 Ganges Road, Belvedere  
Harare, Zimbabwe

**+263 777 503 296**

**+263 716 175 103**

**[snhokovedzo@hit.ac.zw](mailto:snhokovedzo@hit.ac.zw)**

**[nhokovedzos@gmail.com](mailto:nhokovedzos@gmail.com)**

## Node Co-Chair

**Dr Eng Talon Garikayi**

Hi-Tech Development Valley  
Harare Institute of Technology  
15015 Ganges Road, Belvedere  
Harare, Zimbabwe

**+263 776 403 559**

**[tgarikayi@hit.ac.zw](mailto:tgarikayi@hit.ac.zw)**



**THANK YOU**