

Public Lecture: Series 1



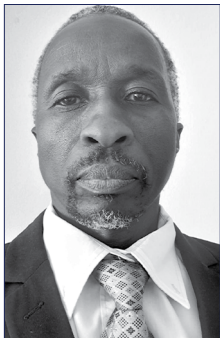
Topic: *Green Hydrogen - Facts and Reality: Market Trends and Opportunities* Hosts: NUST and UNAM Alumni Associations

ABOUT THE TOPIC

The Namibia University of Science and Technology (NUST) in partnership with the University of Namibia (UNAM) and Fortescue Namibia presents an educational series on Green Hydrogen and the Environment. The lecture will be two-fold, the first series will be hosted on 29 August 2024, Windhoek at NUST. The preceding series will be held in the 1st quarter of 2025, UNAM Southern Campus.

The public lecture aims to promote objective conversations amongst specialists in green hydrogen by exploring the global market perspective, potential avenues for involvement, industrial transformation plans, and economic concerns. The lecture seeks to provide stakeholders with practical insights to propel Namibia towards a green hydrogen-driven industrial future.

ABOUT THE SPEAKERS

**Dr Zivayi Chiguvare**

Acting Director: Namibia Green Hydrogen Research Institute (NGHRI)

Dr Zivayi Chiguvare is the Acting Director of the Namibia Green Hydrogen Research Institute(NGHRI), and a senior lecturer in the Department of Physics, Chemistry, and Material Science at the University of Namibia. Between 2013 to 2017, he was the Director of Namibia Energy Institute, at the Namibia University of Science and Technology (NUST). He has extensive experience in solar photovoltaic system design, installation and inspection, as well as Projects Management.

**MS TONI BEUKES**

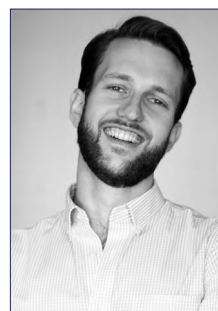
*Head of Environment: Social and Governance
HYPHEN Namibia*

Ms Toni Beukes is a Namibian-born-and-trained admitted attorney and seasoned renewable energy executive who spent the last 10 years working in South Africa under its REIPPP Program for various international wind energy OEM's. She holds over 18 years' experience across the energy and oil & gas sector, specifically, the implementation of wind projects in South Africa and Kenya.

**MR JAMES MNYUPE**

*Presidential Economic Advisor and
Green Hydrogen Commissioner*

Mr James Mnyupe is the Economic Adviser to Namibia's President and Green Hydrogen Commissioner, focusing on strategic planning to diversify Namibia's economy. He has secured blended financing for key regional projects to support low-carbon manufacturing. He holds an Executive Certificate in Economic Development from Harvard and is a CFA Charter holder, Chartered Accountant, and Certified Financial Planner.

**MR BERNARD MOULINS**

*Head of Strategy and Commercial:
Fortescue*

Mr Bernard Moulins has extensive experience in energy and mineral development. He has overseen projects in over a dozen countries across Africa, North America, the Arctic, and the Caribbean, gaining expertise in every phase of the development cycle. As Head of Strategy & Commercial at Fortescue, he drives green energy initiatives, leads strategic planning, and spearheads key projects across Africa.

Date: Thursday, 29 August 2024**Time:** 17:30 - 19:35**Venue:** Auditorium 1, NUST Lower Campus

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**RSVP:** <https://www.nust.na/form/public-lecture-green-hydrogen>**Enquiries:**Benhard Mbaeva | T: +264 61 207 2096 | E: bmbaeva@nust.na