



# **Grow Green Africa**

Building Climate Change Resilience through Smart  
Green Technologies



**Co-funded by  
the European Union**



**NAMIBIA  
UNIVERSITY  
OF SCIENCE AND  
TECHNOLOGY**



**TURUN  
YLIOPISTO**





The Gr2A is part of the Intra-Africa Academic Mobility Scheme Initiative funded by the European Union. The project aims to enhance competencies in green computing technologies for students and trainees in Africa. **Specifically, it seeks to equip 10 PhD students, 35 Master of Science students, and 8 trainees with computing skills.** Also, 15 staff members from five participating African institutions: National University of Science and Technology (NUST) in Zimbabwe, Namibia University of Science and Technology (NUST) in Namibia, Copperbelt University (CBU) in Zambia, Rhodes University (RU) in South Africa, and University of Eswatini (UNESWA) in Eswatini will benefit from the mobility programme. The project's technical lead is provided by the University of Turku (UTU), a European Union partner from Finland.

## Mobility Eligibility



### ***Degree-Seeking Mobility***

Students earn degrees in their fields of study  
To be considered for a degree-seeking scholarship in the Gr2A Project, the following conditions apply:

#### ***Masters' Degree Programmes (24 months max)***

Normally one should have passed a relevant undergraduate degree as stipulated by one's institution of choice. This information should be available from the institutions' website.

#### ***PhD Degree programmes (36 months max)***

A relevant Master's degree is a prerequisite as stipulated by one's institution of choice  
To be offered a scholarship, one should produce an offer letter from one's institution of choice.

### ***Credit-Seeking Mobility***

This is offered on a course/research basis to students enrolled in any recognised university in Africa. Students earn credits through this mobility which they can use in their home institution

#### ***Trainee Mobility (6 months max)***

Students registered either at undergraduate, masters' or PhD level, may spend up to 6 months in industry practicing the theory they learn in class.

#### ***Staff Mobility (2 months max)***

Permanent staff members in participating institutions may participate in up to 2 months' mobility within the consortium as a means of knowledge exchange.

***NB. Mobility is only eligible when conducted outside one's country of residence.***

**Copperbelt University, Zambia**

Master of Science in Computer Science (Taught)  
Master of Science in Computer Science (Research)

**Contact Person:** Prof Santhi Kumaran

santhi.kr@cbu.ac.zm  
santhikr69@gmail.com

**Namibia University of Science and  
Technology, Namibia**

Master of Management

**Contact Person:** Prof. Nikodemus Angula

nangula@nust.na  
changula@gmail.com

Institutional Website: <https://www.nust.na>

**National University of Science and  
Technology, Zimbabwe**

Master of Science in Big Data (Research)  
Master of Science in Information Systems (Taught)  
Master of Science in Information systems (Research)  
PhD in Information Systems (Research)

**Contact Person:** Dr Sibonile Moyo

sibonile.moyo@nust.ac.zw or nustzim@gr2a.org

Institutional website: <https://www.nust.ac.zw>

**Rhodes University, South Africa**

Master of Science in Computer Science (Research)  
Master of Commerce in Information Systems  
(Research)

PhD in Computer Science (Research)  
PhD in Information Systems (Research)

**Contact Person:** Prof. Nomusa Dlodlo

n.dlodlo@ru.ac.za  
Institutional Website: <https://www.ru.ac.za/>



## Programmes on Offer & Contact Persons

### **University of Eswatini, Eswatini**

Master of Science in Computer Science

Master of Science in GIS

PhD in Computer Science

PhD in GIS

**Contact Person:** Dr Zenzo Polite Ncube

zpncube@uniswa.sz/ zenzopn@gmail.com

Institutional Website: <https://www.uneswa.ac.sz/>

### **Our Technical Partner**

#### **University of Turku. Finland**

There are no programmes offered through the scholarship from this institution. The technical partner gives guidance to the activities of the Consortium

#### **Contact Person(s):**

David Vuyelwa Ruwodo

david.v.ruwodo@utu.fi

Or

Erkki Sutinen

erkki.sutinen@utu.fi

Institutional Website: <https://www.utu.fi/en>

## **Important**

### ***South African Qualifications Authority (SAQA) Certificate***

To be considered for shortlisting for the University of Rhodes scholarship, applicants must submit a South African Qualifications Authority (SAQA) certificate or proof of having applied for the certificate. In addition, all applicants must check the requirements for foreign students from their institution of interest's website.

## CONTACT US

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**The Gr2A Project**  
Website <https://gr2a.org>

## OUR PARTNERS



NATIONAL UNIVERSITY OF  
SCIENCE AND TECHNOLOGY



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*Where leaders learn*



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