

PROGRAMME

RESEARCH AND INNOVATION

Virtual Awards Ceremony

Friday, 6 August 2021
19:00

PROGRAMME DIRECTOR

Ms Elana Afrika-Bredenkamp
TV and Radio Presenter

CONTEXT

Prof Thenjiwe Meyiwa
*Vice-Principal: Research, Postgraduate Studies,
Innovation and Commercialisation Portfolio, Unisa*

WELCOME

Prof Puleng LenkaBula
Principal and Vice-Chancellor, Unisa

POEM

Ms Natalia Molebatsi
*South African Writer, Performance Poet and Cultural Worker
Library Marketing Coordinator, Unisa*

Research Awards

PRINCIPAL'S PRIZE FOR EXCELLENCE IN RESEARCH

WOMEN IN RESEARCH PRIZES

Youngest Female Doctoral Graduate
Emerging Researcher
Leadership in Research

ENTERTAINMENT

Koukouwa

Karén Devroop

**The South African Jazz Songbook*

2021 NATIONAL RESEARCH FOUNDATION RATING

NRF Y-rated Researchers
NRF C-rated Researchers
NRF B-rated Researchers

ENTERTAINMENT

Angola

Karén Devroop

**The South African Jazz Songbook*

PRESENTATION OF THE PRESTIGIOUS EXTERNAL RESEARCH AWARDS AND RECOGNITIONS

MILLION AND HALF MILLION RAND CLUB AWARDS

ENTERTAINMENT

Cape Town

Karén Devroop

**The South African Jazz Songbook*

**Played with the full permission
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Innovation Awards

VICE-PRINCIPAL'S AWARD

Most Prolific Innovator over the Past Five Years

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MOST PROLIFIC INNOVATOR

Patents

Copyright-protected Innovations

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FIRST PATENT GRANTED AWARD

Examining Jurisdictions

South Africa

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PATENT APPLICATION INCENTIVES

Research Communication Recognition Awards

THE CONVERSATION AFRICA

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IN CLOSING

Dr Geneviève James

Deputy Director: Community Engagement and Outreach, Unisa

RECIPIENTS

Research Awards

PRINCIPAL'S PRIZE FOR EXCELLENCE IN RESEARCH

Prof J-H de Villiers

College of Law

Dr CA le Roux

College of Economic and Management Sciences

Dr EM Nkoana

College of Education

Ms AN Weber

College of Economic and Management Sciences

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WOMEN IN RESEARCH PRIZES

YOUNGEST FEMALE DOCTORAL GRADUATE

Dr L Motsomotso

College of Human Sciences

EMERGING RESEARCHER

Dr AM Anthony

College of Law

Dr M Mabelebele

College of Agriculture and Environmental Sciences

Dr RSS Mphahlele

College of Education

Dr FT Silinda

College of Human Sciences

LEADERSHIP

Prof R Cassim

College of Law

Prof HB Ebrahim

College of Education

Prof MJ Masenya

College of Human Sciences

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2021 NATIONAL RESEARCH FOUNDATION RATING

2021 NRF Y-RATED RESEARCHERS

Dr A Antonites

College of Human Sciences, Y2

Dr TR Carney

College of Human Sciences, Y2

Prof TLA Leshoro

College of Economic and Management Sciences, Y2

Dr MM Mabelebele

College of Agriculture and Environmental Sciences, Y2

Dr LM Madikizela

College of Science, Engineering and Technology, Y2

2021 NRF C-RATED RESEARCHERS

Prof AMB Mangu

College of Law, C3

Prof TT Nkambule

College of Science, Engineering and Technology, C3

Prof FO Bankole

College of Science, Engineering and Technology, C2

Prof MN Davids

College of Education, C2

Prof MR de Villiers

College of Science, Engineering and Technology, C2

Prof MR du Bois

College of Law, C2

Prof BO Fagbayibo

College of Law, C2

Prof SY Ho

College of Economic and Management Sciences, C2

Prof JH Kroeze

College of Science, Engineering and Technology, C2

Prof X Liu

College of Science, Engineering and Technology, C2

Prof CJS Lombaard

College of Human Sciences, C2

Prof VT Msila

College of Education, C2

Prof PJ Segalo

College of Human Sciences, C2

Prof J Seroto

College of Education, C2

Prof FT Tabit

College of Agriculture and Environmental Sciences, C2

Prof D van der Merwe

College of Human Sciences, C2

Prof MT Gumbo

College of Education, C1

Prof JJ McIntyre

College of Education, C1

2021 NRF B-RATED RESEARCHERS

Prof EE Ebenso

College of Science, Engineering and Technology, B3

Prof J Kriek

College of Science, Engineering and Technology, B3

Prof NRA Romm

College of Education, B2

Prof P Henzi

College of Human Sciences, B1

PRESTIGIOUS EXTERNAL RESEARCH AWARDS AND RECOGNITIONS

ACADEMIC AWARDS

Prof B Ackers

College of Accounting Sciences
Emerald Literati Award

Prof M Mkansi

College of Economic and Management Sciences
Gauteng Accelerator Programme (GAP) Award

Prof D Hildebrandt

College of Science, Engineering and Technology
Yanzhao Friendship Award, Hebei Province, China

Prof A Grobler

School of Business Leadership
**GLOBE 2020 Country Co-investigator Certificate of
Excellence in Cross-cultural Research**

RESEARCH MANAGEMENT AWARD

Prof EL Kempen

College of Agriculture and Environmental Sciences
**DST/SARIMA – Award for Distinguished Contribution
to the Research Management Profession**

ACADEMIC ASSOCIATE AWARDS

Dr V Masindi

Research Fellow, College of Agriculture and Environmental
Sciences
**TW Kambule-NSTF Award: Emerging Researcher
and
South African Young Academy of Science Membership**

Prof A Djikeng

College of Agriculture and Environmental Sciences
**UNESCO Centre for Peace International Nelson
Mandela Justice Award**

Emeritus Professor MR de Villiers

College of Science, Engineering and Technology
**South African Institute of Computer Scientists and
Information Technologists (SAICSIT) Pioneer of the
Year Award**

MILLION AND HALF MILLION RAND CLUB AWARDS

HALF MILLION RAND CLUB AWARDS

Prof KM Malan

College of Economic and Management Sciences
**NRF Competitive Programme for Rated Researchers,
Automated Algorithm Series**

Dr S Mosebi

College of Agriculture and Environmental Sciences
**South African Medical Research Council (SAMRC)
Grant for Covid-19 Diagnostics**

Prof H Nyoni

College of Science, Engineering and Technology
Water Research Commission Award

Prof LL Sibali

College of Agriculture and Environmental Sciences
NRF Competitive Support for Unrated Researchers

Dr A Tagwi

College of Agriculture and Environmental Sciences
AgriSETA Grant

MILLION RAND CLUB AWARDS

Prof AW Gunter

College of Agriculture and Environmental Sciences
**UK Research and Innovation Global Challenges
Research Fund N+**

Prof M Maaza

College of Graduate Studies
**Technology Innovation Agency (TIA)/Egypt Academy
of Scientific Research and Technology Grant:
Applied Research and Innovation Projects in
Disruptive Technologies
and
French Ministry for Europe and Foreign Affairs/
SADC:
Support for the Development of French Higher
Education in Africa (ADESFALL)**

Dr S Mosebi

College of Agriculture and Environmental Sciences
NRF Competitive Support for Unrated Researchers

Prof TAM Msagati

College of Science, Engineering and Technology
**NRF Infrastructure Funding Instruments:
National Equipment**

Dr L Ncube

College of Agriculture and Environmental Sciences
**Water Research Council (WRC): Revision of Water
Quality Guidelines
and
Water Research Council (WRC):
Evolution of River Systems**

Prof G Prinsloo

College of Agriculture and Environmental Sciences
**Department of Science and Innovation's Grant for
Crop Microclimate Management**

Innovation Awards

VICE-PRINCIPAL'S AWARD: MOST PROLIFIC INNOVATOR OVER THE PAST FIVE YEARS

JOINT WINNERS

Prof H Stoffberg

College of Agriculture and Environmental Sciences

Six Disclosures Leading to Six Patent Applications

and

Prof X Liu

College of Science, Engineering and Technology

**Six Disclosures Leading to Six Patent Applications
(in collaboration with others)**

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MOST PROLIFIC INNOVATOR: PATENTS

Prof H Stoffberg

College of Agriculture and Environmental Sciences

Four Disclosures

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MOST PROLIFIC INNOVATOR: COPYRIGHT-PROTECTED INNOVATIONS

Prof M Mkansi

College of Economic and Management Sciences

Two Disclosures

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FIRST PATENT GRANTED AWARD: EXAMINING JURISDICTIONS

Prof J Dewar

College of Agriculture and Environmental Sciences

Waste Beer Recovery (Russia)

and

Mr C Groeneveld

College of Agriculture and Environmental Sciences

Waste Beer Recovery (Russia)

Prof TAM Msagati

College of Science, Engineering and Technology

Crude Oil Recovery (Europe)

Prof LW Snyman

College of Science, Engineering and Technology

Electronic Controller (Europe)

and

Mr R Kene

College of Science, Engineering and Technology

Electronic Controller (Europe)

FIRST PATENT GRANTED AWARD: SOUTH AFRICA

Prof LW Snyman

College of Science, Engineering and Technology

Wind Turbine Rotor (South Africa)

Prof H Stoffberg

College of Agriculture and Environmental Sciences

Sprinkler Guard (South Africa)

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IP APPLICATIONS: INCENTIVES

Prof KK Kebede

College of Science, Engineering and Technology

Prof D Hildebrandt

College of Science, Engineering and Technology

and

Prof X Liu

College of Science, Engineering and Technology

Prof MM Ntwasa

College of Agriculture and Environmental Sciences

Prof H Stoffberg

College of Agriculture and Environmental Sciences

Research Communication Recognition Awards

THE CONVERSATION AFRICA

Prof DJ Kotzé

College of Human Sciences

Most Published Author

Prof DJ Kotzé

College of Human Sciences

Most Read Article

**What Ramaphosa's Covid-19 Decisions Say about
South Africa's Democracy (24 046 reads)**

Prof R Cassim

College of Law

Second Most Read Article

**When a Company Falls out with its CEO: Lessons from
South Africa's Old Mutual (17 344 reads)**