



ONLINE

INVITATION TO PRIS 2022

POSTGRADUATE RESEARCH AND INNOVATION SYMPOSIUM 2022

08 & 09
DECEMBER
2022

#Climate Change

UKZN's College of Agriculture, Engineering and Science (CAES) is hosting its 2022 Postgraduate Research and Innovation Symposium (PRIS) online. CAES will be giving all postgraduate students from the Schools of (1) Agricultural, Earth and Environmental Sciences, (2) Chemistry and Physics, (3) Engineering, (4) Life Sciences and (5) Mathematics, Statistics and Computer Science an opportunity to showcase their research through oral or flash presentations.

TO REGISTER [CLICK HERE](#)

visit [*pris.ukzn.ac.za](https://pris.ukzn.ac.za)

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PROGRAMME

DAY 1: THURSDAY, 08 DECEMBER

OPENING PLENARY

09h00 – 09h50
College Dean of Research - Professor Neil Koorbanally
Keynote Speaker - Professor Debra Roberts

FIVE CONCURRENT ORAL BREAKAWAY SESSIONS AND INDUSTRY SESSION

09h50- 15h30
Session 1: Agricultural, Earth and Environmental Sciences
Session 2: Chemistry and Physics
Session 3: Engineering
Session 4: Life Sciences
Session 5: Mathematics, Statistics and Computer Science
Session 6: Industry Presentation

DAY 2: FRIDAY, 09 DECEMBER

FOUR CONCURRENT FLASH BREAKAWAY SESSIONS

09h00 – 12h30
Session 1: Agricultural, Earth and Environmental Sciences
Session 2: Chemistry and Physics
Session 3: Combined Engineering and Mathematics, Statistics and Computer Science
Session 4: Life Sciences

12h30 – 14h30 **BREAK AND FINALISING RESULTS**

15h00 – 16h30 **CLOSING, PRIZE GIVING AND LUCKY DRAWS**

GUEST SPEAKER



PROFESSOR DEBRA ROBERTS

Professor Debra Roberts is head of the eThekweni Municipality's Sustainable and Resilient City Initiatives Unit, Durban's first Chief Resilience Officer, an Honorary Professor at UKZN, and Co-Chair of the Intergovernmental Panel on Climate Change's (IPCC) Working Group II. She is internationally recognised for her contributions to science and society, specifically her eminent scientific work on climate risk management, leadership in the IPCC, and for connecting global change risk to local communities.

ABSTRACT:

This presentation will examine the key findings of the recent Intergovernmental Panel on Climate Change's Working Group II Report. This report assesses the global impacts of climate change and the options that exist for adaptation. The vulnerability of human and natural communities will be highlighted and the challenge of achieving climate resilient development explored.



INSPIRING GREATNESS