



Mitigating climate change: Lessons from recent disasters

SAGTA ACADEMIC CONFERENCE

21-22 June 2024 @ MICHAELHOUSE School

Draft 2 Please note, still subject to change

Friday 21 June 2024

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| 08:30 - 09:15 | Registration @ Screens
Coffee, tea and muffins in the main Foyer and Quad
Delegates take their luggage to accommodation
Move to the SLT Complex for the Conference |
| 09:15 - 09:30 | Opening of Conference by SAGTA Chair Ms Zama Shabalala
House keeping
Introduction of Keynote Speaker |
| 09:30 – 10:20 | Gift of the Givers TBC |
| 10:20 – 10:40 | Prof Clinton vd Merwe
Climate Change and the Anthropocene |
| 10:40 – 11:00 | Prof Mary Evans |

Climate Change and Food Security

- 11:00 – 11:30 Tea time and networking
- 11:30 – 12:00 INR (Institute of Natural Resources) Topic TBC
- 12:00 – 12:30 Show and tell time: Ground truth and Nick Norman and others TBC
(10 mins each)
- 12:30 – 13:00 Mobile Technologies
Using mobile phones for data collection – Heat waves
- 13:00 – 14:00 Lunch in Senior Dining Hall
- 14:00 – 14:30 Guest Speaker
Climate change topic
- 14:30 – 15:30 Best Practice Talks 15 min talks (Two streams)
Dale King - Disaster analysis using open street maps
AND including those who have already indicated they would like to present
- 15:45 – 16:45 Story Telling “Mayine, The Rain Queen” Makhubalo Ikaneng TBC
- 17:00 – late Cocktail party at the Old Boys Club
SAGTA awards and prizegiving
Star gazing on Tarpey’s Field TBC

Saturday 21 June 2024

- 07:00 – 08:00 Breakfast for those staying at Michaelhouse (Senior Dining Hall)
- 08:00 – 08:30 Registration at SLT Complex
Early morning tea, coffee and snack – SLT complex

THREE OPTIONS: (08:30-12:00)

- Option 1 Agriculture and sustainability practices – workshop in progress
- Option 2 Microclimate field studies in the local environment (Michaelhouse)
- Option 3 Fluvial studies in the local environment

Options 2 and 3

Session 1: Orientation (08:30 – 09:00)

Fieldwork 09:00 - 10:30

Session 2: Lab work (need laptops) 10:30-12:00

Show and Tell (1 SLIDE and 3 mins per group)

12:00 Lunch in the Senior Dining Hall

Delegates check out of rooms

Departure of delegates