



environment, forestry  
& fisheries

Department:  
Environment, Forestry and Fisheries  
REPUBLIC OF SOUTH AFRICA



Joint Online Seminar  
Department of  
Environment, Forestry and  
Fisheries  
and the  
National Association for  
Clean Air

COVID-19 and Air Quality in  
South Africa

Programme

- 10:00 Welcome**  
Dr Thuli N. Khumalo, National Air Quality Officer, Department of Environment, Forestry and Fisheries
- 10:10 Integrated relative health risks in Census Sub-places of SA: COVID -19 Potential impact Indicator**  
Dr Melaku Yigiletu, Senior Scientist, South African Weather Service
- 10:30 Unpacking source contributions to air quality during COVID-19 lockdown.**  
Prof Stuart Piketh, Director for the School of Geo- and Spatial Sciences, North-West University
- 10:50 Impacts of COVID-19 lock-down measures on air quality over the Highveld: Initial assessment**  
Prof Eloïse Marais, Associate Professor in Earth Observations, University of Leicester, (UK) and Prof Rebecca M Garland, Principal Researcher, CSIR
- 11:10 Questions and Discussion**