



SANIRE
SOUTH AFRICAN NATIONAL INSTITUTE
OF ROCK ENGINEERING

Rockburst Accident Prevention

2nd WORKSHOP

8 NOVEMBER 2019

SibanyeStillwater Academy (Westonaria)

AGENDA



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Time	Presenter	Organization	Subject
8h30	Friedemann Essrich	SANIRE (M. Seismology)	Welcome and introduction
8h40	Shane Durapraj	Minerals Council	Safety performance & RB Task Team
9h00	Friedemann Essrich	SANIRE (M. Seismology)	RB data analysis and research proposals
9h30	Michelle Grobbelaar	CGS (Seismology)	Seismograph networks in mining regions
10h00	Wynand Bester	Northam Zondereinde	Seismicity in deep PGM mining
10h30	Tea/Coffee		
11h00	Lourens Scheepers	AngloGold-Ashanti	Lessons learnt from recent incidents

AGENDA



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Time	Presenter	Organization	Subject
11h30	Richard Masethe	Sibanye-Stillwater	Rockburst analysis outcomes
12h00	Jacques Lucas	BL & Assocs.	Seismic risk assessment – way forward
12h20	Jacques Gerber	IMS	Seismic Hazard Management & Numerical Modelling
13h00	Closure & Lunch		