

## 6th Dust and Respiratory Health Forum – 2023 program

Date: 2 November 2023

Venue: Global Change Institute, Building 20, Staff House Rd, The University of Queensland, St Lucia QLD 4067

Time	Speaker	Presentation
9:00am	Nikky LaBranche, Minerals Industry Safety and Health Centre (MISHC), Sustainable Minerals Institute	Opening remarks
9:10-9:40am	Dr Bob Cohen, University of Illinois Chicago [ <i>online</i> ]	“The new US MSHA proposed silica rule – why we need it, and will it do the job?”
9:40-10:10am	Professor Emily Sarver, Virginia tech [ <i>online</i> ]	<i>In situ</i> Analysis of Dust in Lung Tissue Using Scanning Electron Microscopy
10:10-10:40am	Evan Pengelly, Resources Safety & Health Queensland (RSHQ)	Mine Dust Lung Disease Among Queensland Mine and Quarry Workers’
10:40-11:10am	<b>Break</b>	
11:10-11:40am	Jeff Moredock, ISO Cab Standard, Sy-Klone International [ <i>online</i> ]	Air quality control systems for operator enclosures
11:40am-12:10pm	Peter Knott, GCG Health Safety & Hygiene	Trends in Mine Dusts and Implications for the Future
12:10-12:40pm	Steven Gillies, Office of Industrial Relations (OIR), Queensland Government	OIR Construction Code of Practice
12:40-1:40pm	<b>Lunch</b>	
1:40-2:10pm	Associate Professor Sharyn Gaskin & Dr Chandnee Ramkissoon, University of Adelaide	The role of exposure science in managing dust-related occupational lung disease
2:10-2:40pm	Kate Cole, Cole Health Pty Ltd	When the dust doesn’t settle: Reflections from the National Silicosis Prevention Strategy Expert Steering Committee and concerns for the future burden of silica-related disease
2:40-3:10pm	Professor Dan Chambers, Tradie Health Institute	Diagnosis and management of silicosis – current status and future trends
3:10-3:30pm	Nikky LaBranche, Minerals Industry Safety and Health Centre (MISHC), Sustainable Minerals Institute	What have we missed? – Emerging Areas of Concern for Respiratory Disease
3:30-4pm	Q&A with all speakers	
4pm	<b>Afternoon tea</b>	