

# MASTERCLASSES & CONFERENCE

Constructing Built Environment Sustainability, Digitisation & Inclusion

13 - 14 November 2023

## PROGRAMME: SACPCMP Masterclasses (13 November 2023), Emperors Palace, Gauteng

Time	Speaker & Presentation Topic	
07:30 – 08:45	Registration & Coffee/Tea	
09:00 – 12:00	Masterclass Stream 1	<p><b>Development of an Environmental Sustainability Strategy for Construction Projects – a guide for professionals</b></p> <p>Presented by: Ms Mulweli Nethengwe, the Programme Co-ordinator for Research and Advisory – The Sustainability Institute of Stellenbosch</p> <p>This session is brought to you by Thero Services</p>
	Masterclass Stream 2	<p><b>Strengthening the Implementation of Digitalisation on Construction Projects</b></p> <p>Presented by: Prof. Innocent Musonda from the Centre for Applied Research + Innovation in the Built Environment (CARINBE) and digitalising the Construction industry.</p>
	Masterclass Stream 3	<p><b>Mainstreaming Universal Design and Access in the Built Environment</b></p> <p>Presented by: Danie Marais of The National Council for/of People with Disabilities (NCPD)</p>
	Masterclass Stream 4	<p><b>Accelerate digital transformation of infrastructure delivery management systems with a SMART construction platform (SMART Technology)</b></p> <p>Presented by:</p> <p>Werner Maritz, M.Eng, CCP (Director: Customer and Industry Value Engagement Oracle Construction and Engineering)</p> <p>Eben van Wyk (Principal Consultant: Oracle Construction and Engineering)</p> <p>Raphael Ani: Global business Development Lead: Construction - Project Management Institute</p>

12:00 – 13:00	Lunch	
13:00 – 16:00	Masterclass Stream 5	<p><b>Climate Change Adaptation Interventions and Implications for the Built Environment</b></p> <p>Presented by: Ms. Mikateko Sithole (Director of Climate Change, Monitoring Evaluation, Impact and Adaptation; Dept of Forestry, Fisheries and the Environment.</p> <p>This session is brought to you by Thero Services</p>
	Or	
	Masterclass Stream 6	<p><b>CIOB Innovation: Enabling Smarter Transformation</b></p> <p>This session will look at tools enabling the construction industry in terms of development and transformation, as well as an introduction of BIM for SMMEs, allowing them to better understand BIM and its benefit for all within the sector.</p> <p>This session is brought to you by the CIOB</p>
	Or	
	Masterclass Stream 7	<p><b>Sexual Harassment in the Workplace: Everything You Need To Know About Employer Duties and Employee Rights</b></p> <p>Presented by: Hayley Galgut (LLB), Senior Associate of Malcolm, Lyons &amp; Brivik Incorporated</p>
Or		
	Masterclass Stream 8	<p><b>Developing a Procurement Strategy to Achieve Better Infrastructure Project Outcomes</b></p> <p>Presented by: Prof Samuel Laryea (WITS University)</p>
16:00	Closing of Masterclass Sessions	

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## SACPCMP 2023 Conference (14 November 2023)

### Emperors Palace, Gauteng

Time	Topic	Speaker
07:00 – 08:15	Registration	
08:30	Health and Safety Moment (House Keeping)	
08:45	SACPCMP Conference Welcome Address	Mr. Lufuno Ratsiku: SACPCMP President
09:00	Official Opening of the SACPCMP Conference	The Honourable Minister Sihle Zikalala: Minister of Public Works and Infrastructure
09:35	Public Policy Priorities Towards the Development of Stakeholder Strategies to Mitigate Against the Construction Mafia	<p>Panel Moderator: Mr Thabang Mbembele</p> <p>Panel Participants:</p> <p>Brig. Lucas Ramangwa – Organised Crime Detective Service – National Special Operations and Investigation</p> <p>Ms Lerato Nwagha – Director of Blaque Sapphire Social Facilitation Consultancy</p> <p>Mr Aubrey Tshalata – President of National African Federation for the Building Industry (NAFBI)</p> <p>Mr Danny Masimeme – President of the Black Business Council (BBC)</p> <p>Mr Webster Mfebe – CEO of the South African Forum of Civil Engineering Contractors (SAFCEC)</p> <p>Mr Roy Mnisi – Executive Director: Master Builders South Africa (MBSA)</p> <p>Mr Chuene William Ramphele – Group Executive: Infrastructure Delivery of Development Bank of Southern Africa (DBSA)</p>
11:00 – 11:20	Tea Break	
11:20 – 11:45	Research Report on the Digital Transition in the South African Built Environment	Council for the Built Environment in partnership with CARINBE Presented by: CARINBE's Prof. Innocent Musonda
11:45 – 12:10	Enhancing competency for improved Construction Project Management	Presented by: Raphael Ani: Project Management Institute
12:10	Message from our Sponsors & Breakaway Explanation	MC
11:55	Conference Stream Sessions	

Stream Session: A			
11:55 – 12:35	Breakaway Room A 11:55 – 12:15 12:15 – 12:35	Academic Paper 1; Presented by: Malcom Weaich  Academic Paper 2; Presented by: Hardus Mulder	Topic: Construction Project Management Sustainability Competencies: Navigating Carbon Tax and Green Retrofitting Buildings  Topic: Enhancing Mining Project Success through Project Readiness Assessments: A Focus on Environmental and Social Risks.
	Breakaway Room B	<b>How to Do the Impossible:</b> An interesting South African Construction Project – Humans are Awesome	Presented by: Gideon Grobler of That Interesting Company
	Breakaway Room C	Reforming the future of Infrastructure Procurement	Presented by: Dr Ron Watermeyer
	Breakaway Room D	<i>Topic TBC: Top Three High-Risk Activities faced on Construction Sites &amp; How to Address Them</i>	Presented by Christof Lourens of Cairnmead
12:35 – 13:20	Lunch		
Stream Session: B			
13:20 – 14:00	Breakaway Room A	New COIDA Regulations	Presented by: Dr Sanjay Munnoo of Federated Employers Mutual Assurance Company (FEM)
	Breakaway Room B	Demystifying the Environmental Management Act of the role of environmental assessment-practitioners in construction projects	Presented by: Environmental Assessment Practitioners Association of South Africa (EAPASA)
	Breakaway Room C	Using Digitisation to Protect the Public: Behind the Scenes of SANRAL's Network Management Centre	Presented by: South African National Roads Agency (SANRAL)
	Breakaway Room D	The Use of Artificial Neural Networks in Bid Evaluation Processes	Presented by: Charles Mothobiso of the Tshwane University of Technology
Stream Session: C			
14:05 – 14:30	Breakaway Room A	Unpacking the ESG requirements for the Built Environment during planning,	Presented by: Olga Mlaudzi; Thero Services: Occupational Health and Safety, Environment and Sustainability

		implementation and operations	
	<b>Breakaway Room B</b>	Low Value Dispute Resolution	Presented by: Uwe Putlitz
	<b>Breakaway Room C</b>	Academic Paper 3; Presented by Madelein Le Roux	Topic: Discernment criteria for SMME success in construction projects
	<b>Breakaway Room D</b>	Roundtable: Unpacking the PMI CP	Presented by: Raphael Ani: Project Management Institute
14:30 – 14:50	Tea/Coffee Break		
14:50 – 15:45	Panel Discussion  Women in Construction: Breaking the Concrete Ceiling - Discussing the key to close the gender leadership gap in construction.	<b>Moderator:</b> Sharon Shunmugam, SACPCMP Vice President  <b>Panellists:</b> Dr Kolosa Madikizela Ms. Petra Devereaux (CIOB) Ms. Thamini Nyide (CEO: JBCC) Ms. Revona Botha Ms. Innocentia Mahlangu	
15:45 – 15:50	Message from our Sponsors	MC	
15:50 – 16:30	Ethics in Professional Practice	Presenter to be announced	
16:30 – 17:00			
17:00 – 17:15	Closure	Mr Butcher Matutle SACPCMP Registrar	
17:15	2023 Conference closes		

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EMPERORS PALACE, GAUTENG

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## **About the SACPCMP**

The South African Council for the Project and Construction Management Professions (SACPCMP) is empowered by section 18 of Act No. 48 of 2000 to certify, register and regulate the Project and Construction Management Professions.

To register with the SACPCMP, visit [www.sacpcmp.org.za](http://www.sacpcmp.org.za)