



Engineering the Future Now!

#CESAIndaba2019

DAY 1 – 6 March 2019, Wednesday – Durban ICC	
07h00 – 08h30	Registration
08h30 – 10h30	OPENING SESSION
08h30 – 08h50	Programme Director : Sugan Pillay (CESA Deputy President) National Anthem Welcome & Setting the Scene
08h50 – 09h15	Keynote Address Neresh Pather (CESA President)
09h15 – 09h55	Drive for Infrastructure Investment David Metelerkamp (Industry Insight)
09h55 – 10h30	Q & A: Infrastructure Investment
10h30 – 11h00	TEA & Networking – Exhibition Hall
11h00 – 12h15	SESSION 2 - Risk Analysis - Capital Intensive Infrastructure Projects
11h00 – 11h50	<i>Understanding the value for money proposition to alleviate procurement risks</i> Ricardo Pillay (LNP Attorneys Inc.) <i>The unintended Consequences of tendering for Consulting Engineers</i> Chris Campbell (CESA CEO) <i>How Mature is Your Political Risk Management?</i> Dr Steven C.Y. Kuo (University of Pretoria's Gordon Institute of Business)
11h50 – 12h15	Q & A Risk Analysis
12h15 – 13h00	Lunch & Networking – Exhibition Hall
13h00 – 14h45	SESSION 3 - Water and Energy Security
13h00 – 14h00	Facilitator: Elekanyani Ndlovu (Aurecon) <i>the role of consulting engineers in securing SA's energy needs</i> Elekanyani Ndlovu (Aurecon) <i>The role of engineers in addressing water sustainability</i> Msizi Cele (Umgeni Water) <i>The role of technology in infrastructure development</i> Sibu Mvana (Aurecon) <i>the role of engineers in the global climate action</i> Dr Thulani Dlamini (CSIR)
14h00 – 14h45	Q & A : Water and Energy Security
14h45 – 15h00	TEA & Networking – Exhibition Hall
15h00 – 16h30	SESSION 4 : The Transformation Journey / Beyond the Scorecard
15H00 – 16H00	Facilitator & Presenter - Professor Willie Chinyamurindi (University of Fort Hare) Presentations: <i>Working towards a rainbow sector</i> Professor Willie Chinyamurindi (University of Fort Hare) <i>Transformation: Are we there yet</i> Clint Koopman (SABTACO President) <i>Enterprise development in consulting engineering</i> Shamiso Kumbirai (CESA 2018 Young Engineer of the Year)
16h00 – 16h30	Q&A :Transformation
16h30 – 16h40	Closing Remarks Sugan Pillay (CESA Deputy President)
18h00 for 18h30	CESA Infrastructure Indaba Gala Dinner Durban's funny man Carvin Goldstone will preside as Master of Ceremonies.



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DAY 2 – 07 March 2019, Thursday – Durban ICC	
07h00 – 08h00	Viewing of Exhibition Stands
08h15 – 08h25	Introduction Programme Director Christopher Campbell (CESA CEO)
08h25 – 09h25	Session 5 : KZN Infrastructure Development Gregory Evans (eThekweni Municipality) Dumisani Nkabinde (SANRAL Eastern Region.) Selvan Pillay (Transnet NPA DBN) Brendan Bournes-Harper (KwaZulu-Natal Public Works)
09h25 – 10h00	Panel : KZN Infrastructure Development
10h00 – 10h30	TEA & Connecting – Exhibition Hall
10h30 - 11h30	Session 6.1 Collaboration: Professionalisation of the Engineering Sector Facilitator: Amanda Masondo-Mkhize (CESA YPF) Presentations <i>CIDB Best Practice: Professionalisation & Ethics / Integrity</i> Ishmail Cassiem (CIDB) <i>Collaboration: For Improved Infrastructure Development</i> Alan Mukoki (SACCI CEO) <i>Consultations, the identification of work (IDoW)</i> Adv. Pieter Fourie (CBE)
11h30 – 11h50	Q&A : Engineering Collaborations
11h50 - 12h40	Session 6.2 Ethical Leadership Facilitator: Jeshika Ramchund (GAMA YPFSC) Presentation <i>Building Ethical Fitness</i> Gideon Pogrud (University of Pretoria's Gordon Institute of Business)
12h40 – 13h15	Q&A : Ethical Leadership
13h15 – 13h30	Conference Resolution & Closing Neresh Pather (CESA President)
13h30 – 14h30	Lunch & Networking