



ROAD PAVEMENTS  
FORUM

48<sup>th</sup> Road Pavement Forum

2025

9<sup>th</sup> April 2025 CSIR Conference Centre



# 09:30 – 10:30 Keynote Session

Chair: Mr Phil Hendricks (*Sabita CEO*)

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Welcome, Announcements and Overview of the Programme

**KN 1**

SANRAL – sharing of latest developments and the way ahead regarding the expansion of the network, structural changes and SANRAL R100bn spend over next three years. – Mr. Louw Kannemeyer (*SANRAL Chief Planning, Design & Projects Engineer*).

**KN 2**

INFRASTRUCTURE SA – progress on mandate regarding issues such as the pipeline of strategic priority infrastructure projects, improved project delivery and project finance mechanisms – Dr. Hubert Joynt (*Programme Manager: ISA Centre of Excellence*).

Q&A session

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# 10:30 – 11:10 Quality & Human Capital Development

Chair: Ms Melanie Hofmeyr (SARF Deputy President)

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# 10:30 – 11:10 Quality & Human Capital Development

Chair: Ms Melanie Hofmeyr (*SARF Deputy President*)



**S1 1** Bitumen Imports – status quo and open moderated discussion – Mr. Fanie Loubser (*COLAS - Business Unit Manager – Bitumen*)

**S1 2** Rubber Crumb for modified binder and Aggregate Supply Chain Demand on N2/N3 corridor – Ms. Salome Naicker (*SANRAL - Project Manager*) / Mr. Krishna Naidoo (*President – SAT, SANRAL – Project Manager*) / Mr. Xolani Mbatha (*AfriSam - Regional Product Technical Manager*).

## 11:10 – 11:30 Tea break

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# 11:30 – 13:00 Quality & Human Capital Development

Chair: Ms Melanie Hofmeyr (*SARF Deputy President*)

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# 11:30 – 13:00 Quality & Human Capital Development

Chair: Ms Melanie Hofmeyr (*SARF Deputy President*)



- S1 3** Sample Preparation - Defined by SANS3001-GR30:2024 & The TRH20 - The Normalisation of the Grading Material – Ms. Natasya van Rooi (*Power Construction – Power Laboratory Manager*)
- S1 4** Training Initiatives/Issues in the Industry – Mr. Zain Babamia (*SANRAL - Pavement & Materials Engineer*)
- S1 5** Quo Vadis training materials, qualifications and feedback on recent RMF special meeting – Mr. Hilton Scholtz (*CoCT - Director of Roads Infrastructure Management*).

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# 11:30 – 13:00 Quality & Human Capital Development

Chair: Ms Melanie Hofmeyr (*SARF Deputy President*)



**S1 6** SANRAL Research Panel progress – Krishna Naidoo (*SAT - President, SANRAL – Project Manager*)

**S1 7** Progress on pilot and establishing University/Industry Research Forum – Professor Kim Jenkins (*University of Stellenbosch - Professor in Pavement Engineering, SANRAL Chair in Pavement Engineering*)

Q&A session

## 13:00 – 14:00 Lunch

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13:00 – 14:00 Lunch Break

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# 14:00 – 15:30 Standards and Guidelines

Chair: Ms Joanne Muller (*SAT Vice President*)

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# 14:00 – 15:30 Standards and Guidelines

Chair: Ms Joanne Muller (*SAT Vice President*)



- S2 1** New manual development – SMA – Mr. Piet Myburgh (*Sabita – Consultant*)
- S2 2** COTO/RMC Feedback – Mr. Krishna Naidoo (*SAT - President, SANRAL – Project Manager*)
- S2 3** RPF Bituminous Materials Committee – Mr. Krishna Naidoo (*SAT - President, SANRAL – Project Manager*)
- S2 4** SANS 1083 Review – Mr. Nithianand Pillay (*Regional Product Technical Manager – AfriSam*)

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# 14:00 – 15:30 Standards and Guidelines

Chair: Ms Joanne Muller (*SAT Vice President*)



**S2 5** PG Specifications – Update – Mr. Phil Hendricks (CEO Sabita), Mr. Georges Mturi (Chair - SABS/TC081/SC08), (*Mr. Steph Bredenhann (Naidu Consulting Principal Specialist Pavement Engineering & Construction)*)

**S2 6** TG1 Use of Modified Bituminous Binder in Road Construction – Revision – Mr. Andrew Geel (*Bvi – Director – Design Centre Lead*)

**S2 7** Manual 19 Guidelines for the design, manufacture and construction of bitumen rubber asphalt wearing courses – Revision – Mr. Steph Bredenhann (*Naidu Consulting Principal Specialist Pavement Engineering & Construction*).

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# 14:00 – 15:30 Standards and Guidelines

Chair: Ms Joanne Muller (*SAT Vice President*)



**S2 8** Manual 5 Guidelines for the manufacture and construction of hot mix asphalt – Mr. Greg Reynolds (*At Road Construction Pty, Ltd. – Division Manager*)

Q&A session

## 15:30 – 15:50 Tea break

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# 15:50 – 17:00 Technology Transfer

Chair: Mrs Sekadi Phayane-Shakhane (SAICE CEO)

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# 15:50 – 17:00 Technology Transfer

Chair: Mrs Sekadi Phayane-Shakhane (SAICE CEO)



**S3 1** Opportunities for Green concrete in pavements - an update – Dr. Abdolhossein Naghizadeh (*University of the Free State – Senior Lecturer*).

Conference Updates

**S3 2** SATC 2025 – Mr. Pieter van Niekerk (*Director - ATC Board*)

**S3 3** SARF 2026 – Ms. Melanie Hofmeyr (*SARF – Deputy President*).

**S3 4** SAT Binderrr 2026 – Mr Nik Berning (*SAT Honorary Secretary*).

**S3 5** CAPSA 2027 – Mr. Mahendren Manicum (*Naidu Consulting – MD*).

Q&A session

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# 17:15 RPF 2025 Cocktail Party

Chair: Ms Nomsa Dlamini (*CSIR Executive Manager for the CSIR Smart Mobility*)



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