

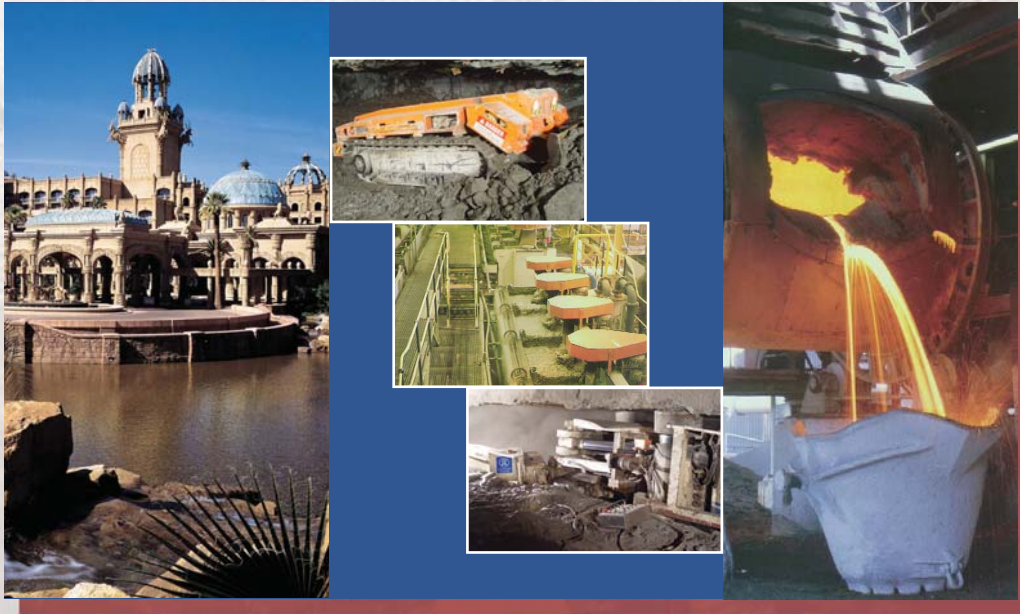


The Southern African Institute of Mining and Metallurgy  
Founded in 1894

*is organising the*

**Third International Platinum Conference**

## **‘PLATINUM IN TRANSFORMATION’**



**6–9 October 2008**

Sun City, South Africa

*Second Circular and Registration Form*

**Third International Platinum Conference**  
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**6–9 October 2008**  
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**Invitation message from the Organising Committee**

Platinum is a dynamic precious metal affecting many aspects of the global economy. The platinum market went from a supply surplus in 2006 to a deficit in 2007 and will most probably be in deficit again in 2008. The platinum price moved relentlessly higher during 2007 sparked by concerns of underproduction from South Africa.

Demand from the jewellery market fell only slightly in the face of the price rises, while healthy demand continued from the chemical, petroleum and electronics sectors. The new Exchange Traded Funds (ETFs) resulted in substantial demand from investors.

Supplies from South Africa fell by 260 000 ounces in 2007 to 5.04 million ounces. A wide range of challenges faced the industry, including safety, retention of skilled staff, industrial relations, and geological issues. While this cocktail of problems affected primary production at many mines, some mines reported increased platinum output on the back of successful expansion plans.

This was followed by severe power shortages, in January 2008, and ensuing power cuts, resulting in the temporary stoppage of deep-level mining operations.

Supplies from Russia, North America and Zimbabwe remained relatively unchanged in 2007.

In South Africa production is expected to grow from existing producers as brownfields expansions are commissioned. Three new mines, Blue Ridge, Smokey Hills and Platmin's Pilanesberg are due to come on stream in 2008. In addition, at least another six potential mining projects are in the feasibility study stage.

Increased metal prices, BEE rules and the redistribution of some mineral rights have encouraged a proliferation of companies exploring for and producing platinum across South Africa. Announcements of various BEE deals also look set to create a further wave of producers in the medium term.

It is against this background that the Third International Platinum Conference will address orebody delineation, project valuation and management, mine design and modernisation, mineral beneficiation and the market. It is also anticipated that the issue of safe production and overall increases in productivity, through the introduction of technology, will demonstrate Southern Africa's status as a premier mining country.

It is my pleasure to welcome delegates from abroad and locally, on behalf of the SAIMM, to the Third International Platinum Conference 'Platinum In Transformation'.

I trust that you will find the proceedings informative and value adding and will participate in the discussions and debate in order to obtain maximum benefit from the conference. I am sure that the social programme and post-conference tours will be interesting and of great benefit to participants.

Finally, a big word of thanks to the members of the Organising Committee, the management and staff of the SAIMM, and to our willing sponsors, without all of whom this conference would not have been possible.

**Mike Rogers**  
*Chairman, Organising Committee*

**Organising Committee**

M.H. Rogers (Chairman)  
 F.M.G. Egerton J. Theron  
 R.T. Jones G.L. Smith  
 M.J. Mothomogolo T. van den Berg  
 T.H.C. Pegram H.G. Waldeck  
 R.G.B. Pickering R.P.H. Willis  
 J.L. Porter L. Zindi

**Conference Secretariat**

Julie Dixon, Conference Co-ordinator  
 The Southern African Institute of Mining and Metallurgy  
 P O Box 61127, Marshalltown, 2107, South Africa  
 Tel: +27 11 834 1273/7 · Fax: +27 11 838 5923 or 833 8156  
 E-mail: julie@saimm.co.za · Web: <http://www.platinum.org.za/Pt2008/>

**Key dates**

Submission of papers **31 May 2008**  
 Conference **6-8 October 2008**  
 Technical visits **9 October 2008**

**Registration**

Registration fees include attendance at the technical sessions, all refreshments and lunches at the conference, and attendance at the cocktail parties and social functions.

**Registration fees**

**Early bird registration fees (on or before 14 July 2008)**

SAIMM Members or presenting Authors	R6 840.00	*US\$1 030	£515
Non-Members	R7 980.00	*US\$1 202	£600
Students/Retired Members	R1 710.00	*US\$ 250	£125

**Registration fees (after 14 July 2008)**

SAIMM Members or presenting authors	R7 410.00	*US\$1 120	£558
Non-Members	R8 550.00	*US\$1 290	£645
Students/Retired Members	R1 900.00	*US\$ 285	£140

\* Subject to foreign exchange rate fluctuations.





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Late registration surcharge (levied after 26 September)—15% surcharge. All prices include VAT. Tax invoices will be issued to all delegates.

Please note that delegates will be permitted to attend the conference only if their registration fees have been paid.

### Cancellation

A 50% refund will be given for cancellations received before 1 September 2008. No refunds will be given for cancellations after 1 September 2008.

### Exchange rate

The current exchange rate as at May 2008 is approximately US\$ 1.00 = R7.60 and GBP£1.00 = R15.00 and Euro = R12.00.

The present rate of VAT (value added tax) is 14%, which is included in the cost.

### Conference venue

Nestled in the rolling hills of the Pilanesberg, one of South Africa's most scenic locations, Sun City is a world unto itself and has earned its reputation as Africa's Kingdom of Pleasure.



You will find whatever you want at Sun City, from sizzling entertainment, world-class casinos and restaurants to cater for all tastes, to the more relaxed poolside venue, quiet places, lush gardens, and extensive sporting facilities including two world-class golf courses. These are just some of the elements that make Sun City unique among the world's entertainment resorts.

Finally re-discovered and now part of Sun City, the Lost City and the Valley of Waves, fabled to be the Ruins of a glorious ancient civilisation, celebrate and bring to life the legends of this mystical city.

The Lost City is internationally applauded for its wonderfully imaginative theme and exquisite landscaping whilst the fantastic Valley of Waves is one of the world's most exciting waterparks.

The Conference will be held in the Pilanesberg B Omega room in the Conference Centre at Sun City.

### Preliminary conference programme

The technical programme comprises opening and closing addresses from invited and designated keynote speakers, as well as papers, listed below, which have been provisionally accepted.

### Keynote Speakers:

**Mark Bedford, Johnson Matthey**  
**A Royal Bafokeng Holdings Representative, Royal Bafokeng Nation**  
**Tav Morgan, Norilsk Nickel**  
**Mike Solomon, Wesizwe Platinum**  
**Brad Mills, Lonmin**  
**Nigel Townsend, TWP**

### Abstracts:

#### Fuels cells, commercialisation and PGMs

K. Adamson, *Fuel Cell Today*

#### Boynton Platinum introduces the Pilanesburg Platinum Mines, a new open pit mining project on the Western Limb of the Bushveld Complex

J. Astrup, C. Bronn, J. Derbyshire, and T. Holohan, *Boynton Investments*

#### CFD modelling of molten matte and slag flows in a circular 3-phase smelting furnace

J. Bezuidenhout and J. Eksteen, *Stellenbosch University*

#### Applying PGM process mineralogy appropriately

C. Bushell, C. McLaren, K. Duarte, and D. Chetty, *Mintek*

#### Performance contracts in action

O. Carstens, *Sandvik Mining*

#### Upcoming economic hurdles for new South African platinum supply

B. Clarke, S. Forrest, and A. Ryan, *SFA Oxford Ltd*

#### What is your PGM concentrate worth?

L.A. Cramer, *South Africa*

#### Intensive electrodynamic slag cleaning for the copper and platinum industry

R. Degel, J. Kunze, A. Warczok, and H. Oterdoom, *SMS Demag*

#### Funding of platinum projects: key issues for consideration

R. Demana and T. Molebatsi, *Nedbank Capital*

#### Lateral thickness variations in the upper critical zone at Union Mine, Anglo Platinum

P.R. de Vries, *Angloplat*

#### The litho stratigraphy and geological setting of Garatouw project in the Eastern Limb of the Bushveld Complex

Z. Dube, T.D. Manyeruke, D. Netshitungulu and A. van der Merwe, *Nkwe Platinum*



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**Water atomization of PGM-containing intermediate alloys**

J. Dunkley, *Atomising Systems*, D. Norval, Bateman, R.T. Jones, *Mintek* and P. Chennells, *Braemore Resources*

**The use of borehole radar in detecting disruptions in platiniferous horizons in the Bushveld Complex, South Africa—the financial implications**

P. du Pisani, G. Chitiyo, and V. Daniso, *Angloplat*

**Development of roasting parameters for the ConRoast process with low-sulphur feedstock**

E. Eccleston, *Technip* and J. White, *Hazen Research*, Golden, Colorado

**Resin bolting in South African platinum mines with a focus on development and stopping operations**

P.H. Ferreira, D. Franklin, *Minova RSA*

**The improvement on safety factors using the appropriate support medium in underground platinum mines**

D. Franklin and P. Ferreira, *Minova RSA*

**Saving energy by replacing compressed air with localized hydropower systems**

P. Fraser and D. le Roux, *Hydro Power Equipment*

**Cost versus value—a transformation in platinum mining thinking**

L. Gardner, *Impala Platinum Limited*

**Where is platinum heading?**

B. Genc, *University of the Witwatersrand*

**Control of electrode immersion in the Lonmin No. 1 circular smelting furnace through furnace feed manipulation**

G. Georgalli, J.J. Eksteen, R. Bezuidenhout, B. van Beek, and T. Goff, *University of Stellenbosch*

**The introduction of blind boxhole boring and recent experiences in the narrow reef hard rock mines**

T. Gibson and A. Smit, *Sandvik*

**The significance of grinding environment on the flotation of UG2 ores**

C.J. Greet, *Magotteaux Australia*

**Optimizing project value by defining and modelling key drivers in the concept phase**

H. Griesel, *Anglo Platinum*

**Development of a Tapblock Diagnostic System**

L.H. Gunnewiek, T. Gerritsen, J. Suer, and R. MacRosty, *Hatch Ltd*



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**Real time management tools stabilizing your milling process**

O. Hancotte, *Magotteaux International*, Belgium and J. Dahner, *Magotteaux (Pty) Ltd*, South Africa

**Anglo Platinum XLP equipment implementation—an update**

G. Harrison, *Angloplat*

**Precious metal sample preparation viewed in the light of sampling theory**

S. Hem and K.H. Esbensen, *FLSmidth Automation*

**Pilot and laboratory test procedures for the design of semi-autogenous grinding circuits treating platinum ores**

A.L. Hinde, J.T. Kalala, and A. Singh, *Mintek*

**Merensky Reef facies transitions and resource evaluation for mechanized mining**

D. Hoffman and N. Wansbury, *Lonmin*

**The application of technical economic modelling to enhance value at Lonmin Platinum**

J.H.K. Hudson, M. Maynard, and B. Kloppers, *Lonmin Platinum*

**Scraper winch pull force investigation**

D. Janicijevic, *Angloplat*

**Mine design with a difference**

R.G. Koelmans, *Read Swatman & Voigt*

**Roasting of PGM concentrates**

S. Laubscher and J. Hammerschmidt, *Outotec Metals SA*

**The design, trials and development of the XLP bolter over the last six years**

F. Leon and R.G.B. Pickering, *Sandvik*

**After flat dip mechanized mining in narrow reefs, how to push the limits of the XLP performance in steeper dipping orebodies**

F. Leon and R.G.B. Pickering, *Sandvik*

**The Kalplats Project**

J. Lewins, *Platinum Australia Ltd*

**Towards a new model to explain non-classical seismograms**

L. Linzer, S. Spottiswoode, and M. Hildyard, *MeerCAT Geophysics cc*

**Innovative designs for platinum mining requirements**

P.F. Lombard, *Read Swatman & Voigt*

**A study of the effect of operating variables on HPGR performance for the treatment of UG2 platinum ores**

D. Maharaj, J.T. Kalala, T.M. Hearne, and A.L. Hinde, *Mintek*



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- Predictability of pothole characteristics and their spatial distribution at Rustenburg Platinum section, Anglo Platinum Limited**  
W. Marais, G. Chitiyo, S. de Waal, and J. Schweitzer, *Angloplat*
- Platinum mining and processing at Mimosa Mine, Zimbabwe**  
H. Mashanyane, *Mimosa Mine*
- Pyrometallurgical iron removal from PGM-containing alloys**  
S. McCullough, I.J. Geldenhuys, and R.T. Jones, *Mintek*
- Facies variation in the Merensky Reef at Bafokeng Rasimone Platinum Mine**  
P. Moodley, *Angloplat/RHB Joint Venture*
- The application of PM principles and reverse engineering to fast track platinum projects feasibility studies**  
M.J. Mothomogolo, *TWP Consulting*
- Towards sustainable energy efficiency and improved throughput: a look at the gains made on Anglo Converter Process slag dewatering and drying with the installation of Manhattan screens**  
N.T. Mudzanapabwe, *Anglo Platinum*
- Ranking the performance of platinum mining layouts using the Analytic Hierarchy Process (AHP)**  
C. Musingwini and R.C.A. Minnitt, *University of the Witwatersrand*
- Historic and current industry practices in public reporting of mineral assets in Southern Africa: a platinum perspective**  
G. Njowa and F. Cawood, *Vennmyn*
- A uni-dimensional thermal and compositional model of PGM-smelting slag bath properties and effects on matte entrainment**  
I. Nolet, S. Ritchie, J. Nell, *Hatch Africa*, N. Snyders, and L. Andrews, *Anglo Platinum*
- Methodology to determine the optimal replacement age of mobile mining machines**  
D. Nurock and C. Porteous, *Sandvik Mining*
- The concept of project value tracking and its application in project planning at Anglo Platinum**  
J. Pearson-Taylor, and G.L. Smith, *Anglo Platinum Ltd*
- Commercial exploitation of Mintek's ConRoast technology**  
D. Phillips, P. Chennells, *Braemore Platinum Smelters*, and R. T. Jones, *Mintek*
- Does project management really add value?**  
H.W. Read, *Read Swatman & Voigt*
- HPGR revolution in platinum?**  
G. Saueremann, *Polysius, a Division of ThyssenKrupp Engineering*

- The use of granulated blast furnace slag based binders with platinum tailings for underground support systems**  
R. Smart, W. Crouse, and D. van Heerden, *Minova RSA*
- The application and design of cement grout packs in the underground platinum mines**  
R. Smart and A.T. Harrison, *Minova RSA*
- The challenges of infrastructure development in the Eastern Limb of the Bushveld Complex**  
G.L. Smith and F. da Lomba, *Anglo Platinum Ltd*
- The concept of value based management and its application in developing value maximizing strategies at Anglo Platinum**  
G.L. Smith and L. van Wyk, *Anglo Platinum Ltd*
- Converting Anglo Platinum mines from capped fuse and igniter cord blast initiation systems to shock tube based blast initiation systems**  
M. Stander, V.J. Solomon, and N. MacNulty, *Anglo Platinum*
- Cooling power for a new age**  
D. Stanton and M. Biffi, *Anglo Platinum Management Services*
- Platinum, electricity and the economy**  
L.C. Stillwell, *Read Swatman & Voigt*
- Strategic mine planning—communicating uncertainty with scenarios**  
S.N. Surujhlah, G.L. Smith, and K. Manyuchi, *Anglo Platinum Ltd*
- Working cost containment—a significant challenge in the South African platinum mining industry**  
J.G. Taylor and D. Munjeri, *Anglo Platinum Limited*
- Redefining competitive advantage in the South African platinum market**  
T. van den Berg, *Anglo Platinum*
- Furnace energy efficiency at Polokwane Smelter**  
P. van Manen, *Polokwane Smelter*
- AziSA: improving mining decisions with real time data**  
D. Vogt and V.Z. Brink, *CSIR*
- Remote wireless centralized blasting**  
M. Woodhall, *GMSI*
- Changing training requirements with changes in mining methods**  
M. Wakeford, *Sandvik*
- Anelastic rock behaviour and its implications on deeper level platinum mining**  
B.P. Watson, J.S. Kuijpers, G. Henry, C.E. Palmer, *CSIR*, and J.A. Ryder, *Ryder Marketing and Research*





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**Future shifts in platinum-group metals demand**

J. Watts, S. Forrest, B. Clarke, *SFA Oxford Ltd*

**Operating results on concentrate dewatering using the Pnelimpress tower process filter**

G. Whitford and M. Crous, *GKD Delkor*

**GKD patented fine mesh used for polishing of liquors**

G. Whitford, *GKD Delkor*

**The effect on the global and local mean grade estimates, mineral resource classification and project valuation of variable width Merensky and UG2 reef orebodies by ignoring the sample support in the evaluation process**

D.R. Young, *The Mineral Corporation*

**No 17 Shaft Project—overcoming 'fourth generation' technical challenges**

L. Zindi and J. Kruger, *Impala Platinum Limited*

## Social functions

### **Sunday 5 October 2008**

#### *Cocktail party*

This function will serve as an 'ice breaker' for delegates who register early for the conference, and will take place in the Hall of Treasures in the Conference Centre at Sun City.

Cost: included in conference registration fee.

Please indicate your attendance on the registration form for catering purposes.

Wine, malt and soft drinks will be served. A cash bar will be available.

Time: 17:00–20:00

Dress: smart casual

### **Monday, 6 October 2008**

#### *Jewellery exhibition cocktail party*

This function will include a PlatAfrica jewellery exposition and model walk through and will take place in the Hall of Treasures in the Conference Centre at Sun City.

Please indicate your attendance on the registration form for catering purposes.

Time: 18:00–20:00

Dress: smart casual

Cost: included in conference registration fee.

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### **Tuesday 7 October 2008**

#### *Barbecue at the Valley of the Waves*

The barbecue, which is the primary social function, will be held at the Valley of the Waves. In the spirit of the venue, this function will be a barbeque on the 'beach'. Wine, malt and soft drinks will be served. A cash bar will be available.

Please indicate your attendance on the registration form for catering purposes.

Time: 18:00–22:00

Dress: casual, beachwear.

Cost: included in conference registration fee.

### **Wednesday 8 October 2008**

Free evening.

## Technical visits

Please note that all tours are subject to a minimum number of participants. Should this not be achieved, the organisers reserve the right to cancel the tour. All bookings will be handled on a 'first-come-first-served' basis. **Please be so kind as to indicate a second and third choice of visit to avoid disappointment. The cost is R250/US\$40 per technical visit. All tours return to Sun City.**

### **Thursday 9 October 2008**

#### *Day Trip 1: Impala No. 16 and No. 17 Shafts*

Impala's No. 17 Shaft, at Impala Platinum Rustenburg operation was established to replace production from its older shafts that are nearing the end of their productive life. No. 17 Shaft project comprises a main shaft, ventilation shaft, refrigeration plant, railway line, compressed air facility, a workshop and administration buildings. No. 17 Shaft is located adjacent and north of No. 16 Shaft project with similar infrastructure except for the refrigeration shaft. No. 16 Shaft concrete head gear, at 108 metres high, is the tallest concrete head gear in the world. **A maximum of 20 delegates will be accommodated.**



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*Day Trip 2: Anglo Platinum's Mogalakwena concentrator and open-pit operations*

Rustenburg Platinum Mines Limited—Mogalakwena Section is a highly mechanized and technology-driven open-pit platinum mine in the Limpopo Province, approximately 35 km north-west of the town of Mokopane. A new addition to this operation has been the Mogalakwena concentrator, which treats Platreef ore. **A maximum of 40 delegates will be accommodated.**

*Day Trip 3: Visit to a base metals refinery*

The visit will be to the Rustenburg Base Metals refining facilities. **A maximum of 20 delegates will be accommodated.**

*Day Trip 4: Visit to Anglo Platinum's converting process and Waterval smelter in Rustenburg*

The visit will be to Anglo Platinum's Converting Process and Waterval Smelter in Rustenburg. **A maximum of 40 delegates will be accommodated.**

## General information

### *Accommodation*

Please note that special rates and block bookings have been negotiated at the conference venue. Kindly contact Sun International Central Reservations as per the enclosed accommodation reservation form, quoting the Group ID number. Please note room vacancy is limited and may be subject to availability. Shuttles will be available to transport delegates from the hotels to the conference centre.

### *Banking / credit cards / foreign exchange*

There are facilities at the Sun City hotels to exchange foreign currency. There are various automatic teller machines (ATMs) throughout the main premises. In all major centres in South Africa, there are banking institutions that are affiliated with international banks. Major credit cards are generally accepted throughout South Africa.

American Express Tel: +27 11 359 0200,

Diners Club Tel: +27 11 358 8400,

Master Card and Visa Card Tel: +27 11 498 4699.

The following banks offer foreign exchange services: ABSA, First National, Nedbank and Standard. Banks and ATM machines are found in every city and in most towns. Several international banks have branches in the main cities. Most commercial banks are open from 09:00 to 15:30 on weekdays and 08:30 to 11:00 on Saturdays.



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### *Car rentals*

**Avis Rent a Car**—Central Reservations

Tel. (Intl): +27 11 923 3500, Fax (Intl): +27 11 923 3683, Toll-free: 08 000 21111

**Budget Rent a Car**—Central Reservations

Tel. (Intl): +27 11 392 3929, Fax (Intl): +27 11 392 3900, Toll-free: 08 600 16622

**Europcar Interrent**—Central Reservations

Tel. (Intl): +27 11 396 9000, Fax (Intl): +27 11 396 1406, Toll-free: 08 000 11344

**Imperial Car Rental**—Central Reservations

Tel. (Intl): +27 11 453 0005, Fax (Intl): +27 11 453 6278, Toll-free: 08 610 13100

As a rule, hired cars may not be driven across the border to other African countries.

### *Climatic conditions*

October is springtime in South Africa, with warm days and slightly cooler evenings. Delegates should pack a light jacket or pullover.

### *Currency*

One rand (R) = 100 cents (c); Notes: R200; R100; R50; R20; R10

Coins: R5; R2; R1; 50c; 20c; 10c; 5c

You are permitted to take R500 in SA rand notes out of the country; a levy is charged on the additional amounts.

### *Electricity supply*

The electricity supplied in South Africa is 220 to 240 V (50 Hz)—3 x round pin 15 amp plug. Hotels usually provide dual voltage 2-pin razor sockets (100–120 V and 220–240 V).

### *Flight information*

International flight times are available from the Airports Company of South Africa under Flight Info. Tel: +27 (011) 921 6262 or Fax: +27 (011) 921 6385. Website: <http://www.airports.co.za>

### *Information desk*

An information desk will be staffed daily in the exhibition area from 07:30 to 17:30.

### *Language*

The language of the conference will be English.

### *Internet messages and telephones*

There is a business centre and Wi-fi accessibility at Sun City. The information desk in the





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conference office will take incoming messages for delegates. Delegates will be requested to pay for all outgoing calls.

**Other accommodation**

A National Accommodation Guide, available from SATour head office and most tourism associations, has been compiled in accordance with SATour's National Grading and Classification Scheme. The guide contains details of accredited guest and country houses, bed and breakfast accommodation, star-graded hotels, serviced self-catering accommodation and private game lodges. In addition to the star grading allocation (one to five stars), exceptional services, hospitality and other intangible benefits are awarded a bronze or silver classification. Tariffs range from as little as R120.00 to as much as R2 000.00 per person per day. See also: <http://www.wheretostay.co.za>; <http://www.sa-venues.com>

**Speed limits**

Freeways—120 km/h, urban roads—60 km/h. Drivers and all passengers must wear seatbelts. Drivers must carry their drivers' licences at all times.

**Standard time**

Also known as Central African Time (CAT). There is no daylight saving in South Africa. Sunrise in October is 05:40 local time and sunset is at 18:15. CAT = GMT + 2 hours, or CET + 1 hour, or EST + 7 hours.

**Tipping**

According to service, but as a guideline: restaurants and taxi drivers = 10%, porters = R5.00 per piece of luggage.

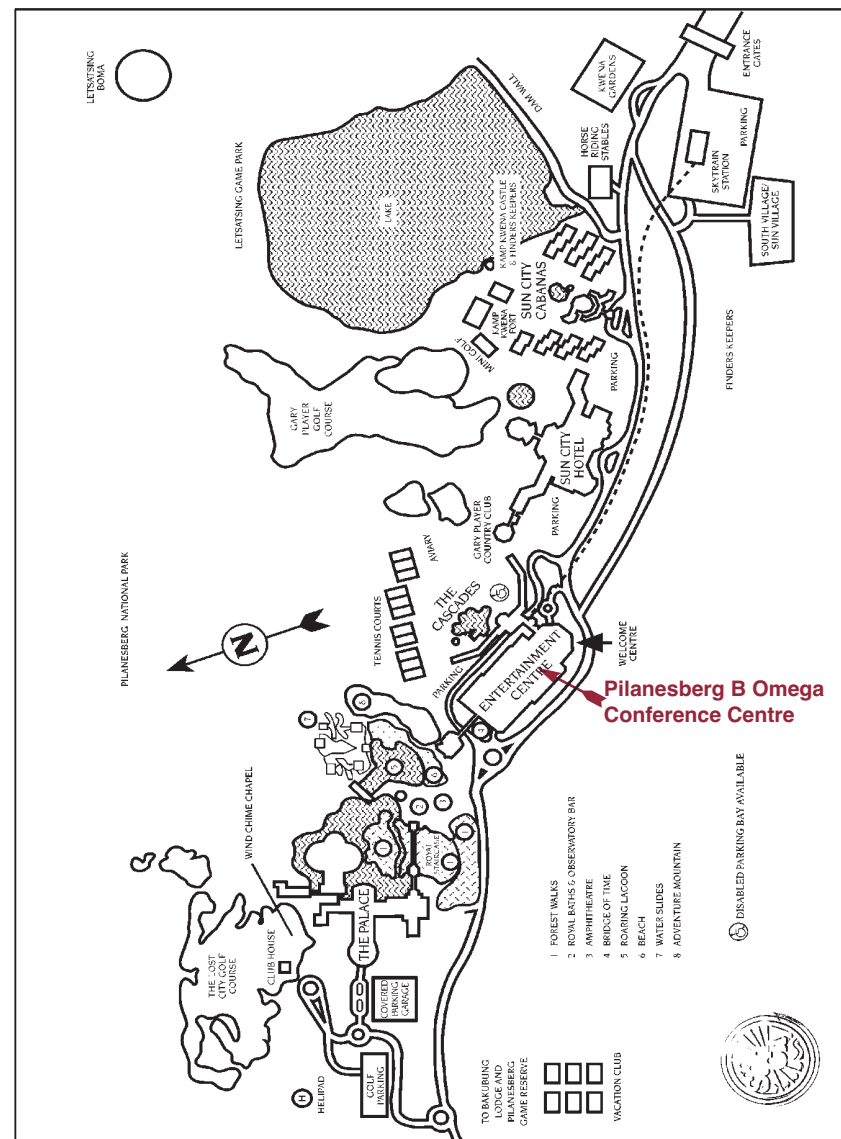
**VAT**

The present rate of VAT (value added tax) is 14%, which is included in the cost of most items. On their departure, overseas delegates can claim back the VAT paid on some purchases taken out of the country. You will be required to produce a VAT invoice for those items where VAT is to be claimed back, at the airport of departure.

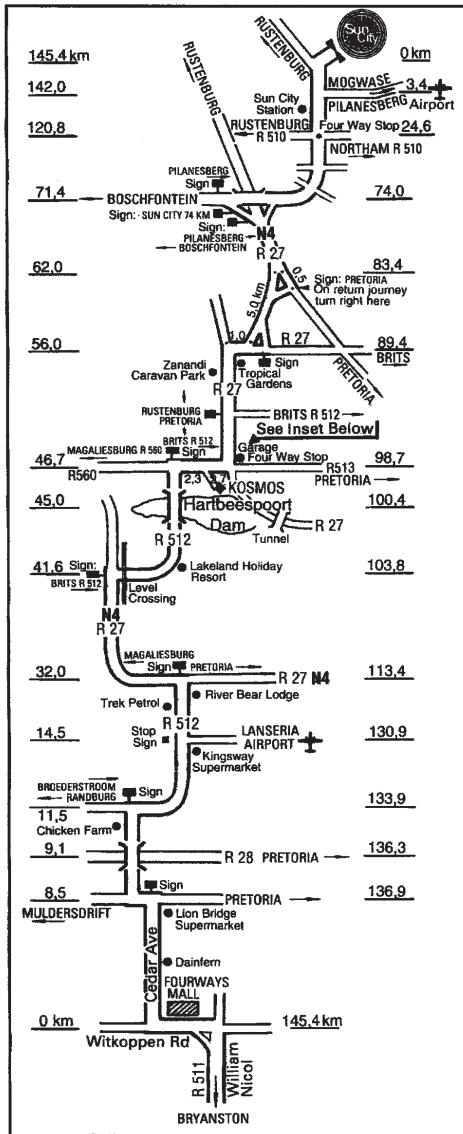
**Waiver of liability**

The conference organisers have taken all reasonable care in making the arrangements for the conference and technical visits. The organisers do not accept liability for any loss or injury sustained, or for unforeseen changes to the programme. The organising committee reserves the right to cancel any tour or visit due to insufficient interest.

**SUN CITY RESORT MAP**



## RECOMMENDED ROUTE TO SUN CITY



### OUTWARD BOUND

Travel north along William Nicol Drive to Fourways intersection at Witkoppen Road. Turn left into Witkoppen Road passing Fourways Mall on your right. At first set of lights turn right into Cedar Avenue. Proceed for 8.5km to T-junction. Lion Bridge Supermarket is on the right. Turn left and take first right-hand turn. Proceed 2 km to T-junction, passing over the R28 freeway. Chicken farm is on your left. Turn right at the T-junction into R512. Carry on until the next T-junction (R27) passing Lanseria Airport turnoff. Turn left on the R512 to Magaliesburg. 9.4km further on, turn right (R512) towards Brits. Cross the railway line and onto the bridge over Hartbeespoort Dam. At the T-junction turn right (R512) to Brits. Travel to a major 4-way stop. Turn left towards Brits and Rustenburg. Pass the first turn-off to Brits. Travel straight on, passing Tropical Gardens on the right. Pass the R27 road on the right and the signboard : Sun City 89km. Travel straight on for approximately 10km until you reach the signboard : Sun City 79km. Turn right and cross over the highway, and you are on the direct road to Sun City.

### HOMEWARD BOUND

Leaving the Sun City complex turn left and travel the direct route for 79km. At the T-junction turn left and travel towards the Hartbeespoort Dam for approximately 15km to the major 4-way stop. Turn right. Travel 5km and turn left on the R512 to Randburg crossing the bridge over the Hartbeespoort Dam. At the T-junction turn left (R27) to Pretoria, (R512) to Randburg. 9.6km further turn right on the (R512) to Lanseria Airport. Pass the Lanseria Airport turnoff and travel 3km and at that junction turn left. Proceed past the chicken farm on your right. Cross over the (R28) freeway to the T-junction. Turn left and then first right and proceed to the Fourways Mall.

### DIRECTIONS FROM PRETORIA

Select N4, R27, R514 or R513 to the 4-way stop intersection just beyond the tunnel at Hartbeespoort Dam. Follow directions from this intersection as detailed on this route map.