The 108th Annual General Meeting of The South African Institute of Mining and Metallurgy was held at The Country Club, Johannesburg, Napier Road, Auckland Park on Thursday, 11 August, 2005.

Welcome
The President extended a special welcome to the guests and representatives of our sister institutes and other associations, also to recipients of awards, senior members of industry, Honorary Life Fellows, past-presidents, our members and other guests, among them the following:

Dr Con Fauconnier, President, Chamber of Mines of South Africa
Prof. Jay Barton, President, The Geological Society of South Africa
V. Townshend, President, Institute of Certificated Mechanical and Electric Engineering, South Africa
M. Livingstone-Blevins, President, Institute of Certificated Mechanical and Electrical Engineers, South Africa
Prof. B. Lacquet, President, South African Institute of Electrical Engineers
Dr F. Malan, President, South African National Institute of Rock Engineering

Minutes
The minutes of the previous Annual General Meeting, which were published in the September 2004 issue of the Journal, were confirmed.

Obituaries
The President announced the death, during the year, of the following members:
Retired Fellows
H.G. Denkhaus, W.A. Gilbert, G. Langton, E. Popplewell, J. Uys, C.F. Vermaak
Members
N.A. Mjacu, P.P. Mwasinga
Retired Members
T.C. Marshall, D.A. Young
Associates
J.E. Olivier, D.A. Spalding, P. Vos
Retired Associate
D.H. Stevenson

In memory of the deceased and in sympathy with the bereaved, all rose and observed a moment of silence.

Honorary Life Fellowship
Rod Pickering (Senior Vice-President): Honorary Life Fellowship is awarded by the Council to corporate members of the Institute who have rendered outstanding service to the industry or to the Institute. It is my pleasure to announce that the Council has decided to award Honorary Life Fellowship to:

Ferdi Camisami-Calzolari, for the outstanding contribution he has made to the Institute, especially in terms of the South African Mineral Resource Committee.

Brigadier Stokes Memorial Award
Rod Pickering: The Brigadier Stokes Memorial Award was instituted in 1980 to commemorate the outstanding contribution to the South African mining industry made by Brigadier R.S.G. Stokes, an Honorary Life Fellow and past-president of this Institute. The award is made to an individual for the very highest achievement in the South African mining and metallurgical industry. It gives me great pleasure to announce that the award for 2005 is to be made to Mr Patrice Motsepe.

Rod Pickering called upon Andre Wilkens, Chief Executive, African Rainbow Minerals, to read the citation:

Thank you ladies and gentlemen. It is my honour today to say a few words on behalf of Patrice and his family. I want to talk about the person a little bit. He was born near Pretoria in 1962, and comes from a town where his family had many family businesses. Born into this royal family, he learnt about business from his father at a very young age. Patrice had a very strong entrepreneurial background and a passion for business since a very young age. He attended school in Aliwal North, and you can imagine every now and then driving from Pretoria to Aliwal North, in a car probably not as comfortable as what we use today. He studied in Swaziland and at the University of the Witwatersrand and completed a BA Law and also an LLB degree. During his studies he also met his wife, Precious, who is present here tonight. They have three boys.

If one looks at the career of Patrice, he was a partner in one of the largest law firms in South Africa, which is Bowman and Gilfillan. He was a visiting attorney in the USA with the law firm McQuire Woods and was employed by this firm for about five years. In 1992 he was voted the South African Business Leader of the year by the CEOs of the top 20 companies in South Africa. In the same year he was the winner of the Ernest and Young best entrepreneur of the year. In 1994 he founded...
Future Mining, which rapidly became a successful mining company. He then founded Armgold in 1997, which was listed on the JSE in May 2002. Then Armgold merged with Harmony in 2003 and ultimately led to the takeover by Anglogold Mining Aman by Arm. He is currently the executive chairman of African Rainbow Minerals. He is a non-executive chairman of Harmony and deputy chairman of Sanlam. He has many business responsibilities and these include being the president of Business Unity South Africa (BUSA), which is the voice of organized business in South Africa. He is also the president of Chamsa and NAFCOC, and is the president and owner of Sundowns.

Something about the man. He is a no-nonsense man, but he is a caring person. I have seen Patrice on many occasions reaching out to people who are in need. He probably receives 300–500 telephone calls a day because he speaks to everybody, he says no to nobody and that is because of the caring culture that Patrice has. He speaks many languages and has won many a heart with this talent. He places very high value on loyalty, trust and commitment from those that work for him. I met Patrice late in 1993; he was then trying to get contract work on the mine. When I met Patrice I met a fine gentleman, well spoken, but a sharp businessman focused on getting into the industry and doing business. And today 12 years later Patrice is still exactly the same down-to-earth person, still the fine gentleman with a sharp business mind that wants to make more and more money all the time. It is my pleasure then to introduce to you Patrice Motsepe, and join with me in congratulating him.

Patrice Motsepe: Andre, thank you very much. I still have to work out his bonus so I’ll keep some of the things he said in mind. There are a lot of flattering things that have been said, some of which give me more credit than I deserve. Let me express my deep appreciation. It is a great honour for me and my family that you have deemed it necessary to honour me in this way that you have done. It is always nice for me to stand here and receive all these wonderful awards and all the credit, when indeed a lot of my personal success and growth has been because of people who are much, much greater than I am, and who have taught me a lot and he still have many years to contribute. One of the things that really impressed me when I was in America, was when people reach the age of 55 or 60 they don’t allow them to spend too much time on the beach or spend too much time on their farms. The wealth of experience they have is utilized for the benefit of industries where they may share their experience, and also their wisdom, with various other companies that are in the process of building and developing.

I must also thank my beautiful wife. All of us men are what we are because of our beautiful partners. I want to thank all of you. Thank you.

Presentation of Awards, Medals and Certificates

Rod Pickering announced the following awards, medals and certificates, which were presented by Frank Egerton.

50-year Membership Awards
(with effect from 1 July 1954 to 30 June 1955)

R.C. Bertram, Elected 10 September 1954 as a Student
R.B.W. Wiggill, Elected 15 January 1955 as Student

Journal Transaction Papers awards

Transaction papers published in the Journal from March 2004 to February 2005 by members of the Institute were considered for the following medals:

Gold Medal

Gold Medals are awarded for papers that are of a world-class standard, and judged to be publications that will become key references in their mining or metallurgical field in the future.


R. Sullivan, P. Jacobs, E. Munnik, M.J. N. Uys, B. Salt, M. de Vries, K. McKenna, N. Voermann, and B.O. Wasmund co-authors and non-members of the Institute, received certificates.

Silver Medals

Silver Medals are awarded for papers that make a major
Proceedings, 108th Annual General Meeting, 2005

contribution to the professions of mining or metallurgy and to the prestige of the Institute.

P.C. Pistorius for his paper published in the August issue of the Journal entitled:
‘Equilibrium interactions between freeze lining and slag in ilmenite smelting’

J.H. Zietsman and P.C. Pistorius for their paper published in the October issue of the Journal entitled:
‘Process mechanisms in ilmenite smelting’.
The authors were recognized for their joint contributions in this field.

W.E. Stumpf for his paper published in the December issue of the Journal entitled:
‘Hot work modelling of two equivalent low carbon strip steels produced, respectively, by the cold charge route and by the hot charge route’

R.M. Lamya and L. Lorenzen for their paper published in the January issue of the Journal entitled:
‘A study of factors influencing the kinetics of copper cementation during atmospheric leaching of converter matte’.
Leon Lorenzen’s medal was presented to him at the Western Cape Branch AGM on 4 August 2005.

Presentation of Student Prizes

Rod Pickering announced the student winners of the SAIMM Prestige Prize and Frank Egerton presented the awards to the students adjudged by their departments to be the best final-year students in 2004:

University of the Witwatersrand
Mining F. Sathekge
Metallurgy N. Dlamini

University of Pretoria
Mining A. Bester
Metallurgy T. Boshoff
Student Dissertation A. Bester

Technikon Witwatersrand
Mining C. du Buisson

The following SAIMM Student prizes were presented at the Western Cape Branch AGM on 4 August 2005.

University of Cape Town
Chemical Engineering C. Ayers
Materials Engineering C. Mshumi

University of Stellenbosch
Chemical Engineering B. Pieterse

Cape Peninsula University of Technology
Chemical Engineering X. Booi

Annual Report and Accounts

John Cruise presented the financial statement.
This year has been another financially successful year for the Institute, which now makes it five good years in a row. However, we should not become complacent. In last year’s Financial report, we warned that without any lucrative international conferences, the year would be a hard one to emulate. We were right. With only local events to supplement our coffers, we broke even on our working income and expenditure. Our excess of income over expenditure was due entirely to our increase in investments.

Subscriptions increased for Company Affiliates to R363 188 (R362 634) and Individual Membership to R926 625 (R894 444). As this is below the annual subscription increase rate, it indicates a slight drop in real terms.

Conferences and colloquia showed a marked drop in surplus to R619 585 (R1 485 812). As stated above, this was due to the absence of international events. Interest and dividends received fell to R290 100 (R407 229). This was due to our investment policy of drastically reducing our cash holding. This is confirmed by the increase in value of our investments, which rose by R 1 305 828 (R402 037). In addition, we received revenue from profits on sale of investments of R355 735 (R19 446). Sale of special publications brought in an additional income of R39 695 (R8 399).

Expenditure for the year increased to R2 548 218 (R2 196 556). This was made up in part by an increase in secretarial costs of R835 795 (R612 902). The Journal costs rose to R1 408 553 (R1 266 414) due to an increased number of issues to one each month. This was partially offset by income from advertising of R463 560 (R532 552) and sales of R109 198 (R120 960). Administration expenditure dropped to R659 629 (R788 195). Depreciation increased to R120 679 (R103 212). Subscriptions written off decreased by almost half to R51 003 (R90 964).

In summary, the surplus for the year is R1 352 538 (R1 383 445).

Our listed investments have increased to R5 892 806 (R3 358 262). Our cash and cash equivalents decreased to R2 408 197 (R3 969 571). Our accounts receivable rose to R1 336 164 (R553 727). This was due in the main to a large conference that was held at the year end. Our accounts payable rose to R1 778 850 (R1 134 586) for the same reason.

Again we are indebted to the members of our technical committees whose unstinting efforts have brought in a surplus of over R600 000 from their events. I would also like to thank our Secretariat who continue to run an efficient operation and make our Institute the envy of others. To Mrs Winning our accountant go my thanks for controlling the accounts and emulating the Council on a monthly basis, and to KPMG our auditors who keep us on the straight and narrow.

Finally, my thanks go to Ms Moolla, our Institute Manager, with whom I have had a close working relationship these past sixteen years.


Frank Egerton announced the office bearers for the ensuing year, elected by the retiring Council in accordance with Clauses 3.2 and 3.3 of the Constitution:
Proceedings, 108th Annual General Meeting, 2005

President Dr W.H. van Niekerk
President-elect R.P.H. Willis
Senior vice-president R.G.B. Pickering
Junior vice-president A.M. Garbers-Craig
Immediate past-president F.M.G. Egerton
Honorary treasurer J.A. Cruise.

In terms of the election of ordinary members of Council (by-law 3.2.7), there is a letter from the scrutineers stating: ‘We have to report that we inspected the nomination papers for members of Council for the 2005/2006 session, and have found that the ballot papers sent out to Corporate Members of the Institute were in order. As a result of our scrutiny, we find that the following members have been elected (in alphabetical order):

A.M. Croll
P.H. Ferreira
J.M.A. Geldenhuis
G.V.R. Landman
Dr N.C. Machingawuta
J.C. Ngoma
K.C. Owen

In addition, Dr A. Mulaba and P.J. Knottenbelt have agreed to represent non-corporate members of Council. Four additional members will be co-opted to serve on Council.

In terms of Clause 3.2.8 of the constitution, the chairmen of the Branches are as follows:

Johannesburg U. Sachse
Pretoria H. Möller
Free State C. de Villiers
Mpumalanga M.R. Mohring
Western Cape P. van der Plas
Bushveld C.A.F. Sweet
Zululand I.J. Walton

These chairmen will serve on Council.

The following past-presidents have signified their willingness to serve on Council for the ensuing year:

Dr N.A. Barcza
R.D. Beck
Prof. A.N. Brown
Dr L.A. Cramer
J.A. Cruise
J.R. Dixon
A.A.B. Douglas

Frank Egerton thanked those past-presidents who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past. He also thanked the past-presidents for their continued support. He congratulated all those elected, and thanked those who agreed to serve another term of office.

Election of Auditors and Honorary Legal Advisers for 2005/2006

Frank Egerton proposed and it was agreed, that Messrs KPMG be re-appointed as auditors for the coming year and that Van Hulsteyn, Attorneys be re-appointed as honorary legal advisers.

Induction of President

Frank Egerton introduced the new President, Willem van Niekerk and called upon Pat Willis to read Willem van Niekerk’s CV.

‘Willem was born in Pretoria, not far from Loftus Versfeld—the home of the Blue Bulls, whom he passionately supports. His family moved to Cape Town and in 1966 he started school in Bellville. They moved back to Pretoria and he matriculated from Hoërskool Verwoerdburg in 1977.

In 1978 he commenced his tertiary studies at the University of Pretoria and completed his B.Sc., B.Sc. (Hons) and M.Sc. (Metallurgy) in 1983.

After National Service in the Technical Service Corps he started his career at the coke ovens and blast furnaces of Iscor Vanderbijlpark in 1985.

From 1986 to 1995 he worked in the R&D department of Iscor where he occupied various positions from Senior Research Officer to Manager/Iron and Steelmaking. During this period he also completed his B.Com. (Unisa) and Ph.D. (Metallurgical Engineering—UP) studies.

In 1995 he joined the Iscor Heavy Minerals project team where he was, as Manager Technology Development responsible for, amongst others, the development of the DC ilmenite smelting technology.

In 1999 he again joined the R&D department of Iscor—this time as the Manager, R&D. In 2001 he was promoted to the position of General Manager, Iscor Corporate Technology and after the unbundling of Iscor he remained on as the GM, Kumba Technology. During this time he completed his MBA at Henley Management College (UK). In 2002 he decided to move from the corporate centre to the excitement of operations and was appointed as operations manager at Zinzcor, the zinc refinery in the Kumba Resources stable. In 2003 he was promoted to General Manager, Zinzcor—a position he still holds.

Whilst at Iscor R&D he lectured part time at both the University and Technikon of Pretoria, and also acted as external examiner for various postgraduate theses and dissertations.

Willem joined the SAIMM on 18 January 1985 and was elected a Fellow on 16 July 1999. He has served on Council since 2000, has chaired the Technical Programme Committee: Metallurgy for a number of years and also served on numerous other SAIMM committees.

In 1998 Willem became a Professional Engineer. At ECSA he currently serves on the Professional Advisory Committee for Metallurgical Engineers and he was also alternate member of the ECSA Council during 2000.

From 2000 to 2003 Willem served on the Council of AMIRA International, a global mineral research organization based in Melbourne, Australia. He was elected a Fellow of the South African Academy of Engineering in 2004. Willem authored and co-authored 15 internationally published papers and conference papers.

He is currently a Director of Kumba Base Metals, a subsidiary of Kumba Resources Limited.

Willem and his wife Gerda were married in 1987 and they have two lovely daughters, Andrea and Lize. Together they enjoy game viewing, watching sport and travelling. Apart from supporting the Blue Bulls, Willem is a keen wine collector and, together with a friend, he has recently turned his hand to winemaking—their second vintage Shiraz is currently aging in the shadows of the Union Buildings.

Willem was born in Pretoria, not far from Loftus Versfeld—the home of the Blue Bulls, whom he passionately supports. His family moved to Cape Town and in 1966 he started school in Bellville. They moved back to Pretoria and he matriculated from Hoërskool Verwoerdburg in 1977.

In 1978 he commenced his tertiary studies at the University of Pretoria and completed his B.Sc., B.Sc. (Hons) and M.Sc. (Metallurgy) in 1983.

After National Service in the Technical Service Corps he started his career at the coke ovens and blast furnaces of Iscor Vanderbijlpark in 1985.

From 1986 to 1995 he worked in the R&D department of Iscor where he occupied various positions from Senior Research Officer to Manager/Iron and Steelmaking. During this period he also completed his B.Com. (Unisa) and Ph.D. (Metallurgical Engineering—UP) studies.

In 1995 he joined the Iscor Heavy Minerals project team where he was, as Manager Technology Development responsible for, amongst others, the development of the DC ilmenite smelting technology.

In 1999 he again joined the R&D department of Iscor—this time as the Manager, R&D. In 2001 he was promoted to the position of General Manager, Iscor Corporate Technology and after the unbundling of Iscor he remained on as the GM, Kumba Technology. During this time he completed his MBA at Henley Management College (UK). In 2002 he decided to move from the corporate centre to the excitement of operations and was appointed as operations manager at Zinzcor, the zinc refinery in the Kumba Resources stable. In 2003 he was promoted to General Manager, Zinzcor—a position he still holds.

Whilst at Iscor R&D he lectured part time at both the University and Technikon of Pretoria, and also acted as external examiner for various postgraduate theses and dissertations.

Willem joined the SAIMM on 18 January 1985 and was elected a Fellow on 16 July 1999. He has served on Council since 2000, has chaired the Technical Programme Committee: Metallurgy for a number of years and also served on numerous other SAIMM committees.

In 1998 Willem became a Professional Engineer. At ECSA he currently serves on the Professional Advisory Committee for Metallurgical Engineers and he was also alternate member of the ECSA Council during 2000.

From 2000 to 2003 Willem served on the Council of AMIRA International, a global mineral research organization based in Melbourne, Australia. He was elected a Fellow of the South African Academy of Engineering in 2004. Willem authored and co-authored 15 internationally published papers and conference papers.

He is currently a Director of Kumba Base Metals, a subsidiary of Kumba Resources Limited.

Willem and his wife Gerda were married in 1987 and they have two lovely daughters, Andrea and Lize. Together they enjoy game viewing, watching sport and travelling. Apart from supporting the Blue Bulls, Willem is a keen wine collector and, together with a friend, he has recently turned his hand to winemaking—their second vintage Shiraz is currently aging in the shadows of the Union Buildings.

Frank Egerton thanked those past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.

He also thanked to past-presidents, who indicated that they cannot serve on Council for the next year, for all their time, effort and dedication in the past.
Presidential Address

Willem van Niekerk then presented his presidential address entitled ‘Zinc—Man’s best friend?’, which is reproduced elsewhere in this edition of the Journal.

Vote of thanks

Ernst Venter gave the vote of thanks:
Thanks, ladies and gentlemen. I would just like to apologize for Dr Fauconnier’s absence. He’s had an urgent meeting.

Dr Willem van Niekerk is very well spoken; you can see he has some lecture capabilities in the classroom. We always knew before today that diamonds are a girl’s best friend, but today I think you have proven that dog and zinc are a man’s best friend. I think you have given us excellent insight into the history and capabilities and uses of zinc. If you could summarize zinc in a sense you could say zinc protects, because zinc protects mankind, it protects our skin even our prostates, it protects our health, it protects the environment, it is fully recyclable and of course it protects our structures, assets—like bridges, steel, etc.

Interestingly enough if you look at the graph, which Willem showed, you will see that the intensity of use of zinc consumption per capita in South Africa compared to China and the western world it is actually three times lower than the developed world. So even in South Africa there is room for more uses of zinc and, quite interestingly, if you actually focus on that, you will see that in the mining industry there is actually a big potential to use more zinc as Willem indicated, in more galvanized structures.

I can remember lots of meetings where we at Kumba had debates with project managers who look at capital costs of projects without looking at the life-cycle costs of structures and they forget that if you apply zinc 110 micron on a surface of a structure and you actually calculate an MPV over the life of a plant, then it is much better and much more cost efficient to actually galvanize than to apply three coats of paint. So I really agree with you. There is a great future for zinc in South Africa and of course in China and the rest of the world, and zinc can be used quite a lot to our advantage.

So Willem, once again, thank you for sensitizing us in terms of the benefits of zinc to mankind. As you know, Willem is the Managing Director of Zincor and you can be rest assured Zincor, as the sole supplier of zinc in South Africa, will be there to meet the demands of South Africa and, depending on what they plan at the refinery, even the export market. We all know that China is growing, but Zincor is excellently positioned to actually supply South Africa with our domestic zinc needs. As a Kumba colleague, Willem, also allow me to congratulate you on your election to this office. I think you will definitely make a success of it. We are proud of you, and I speak on behalf of the Council and all its members, that Willem actually fits this role; he will definitely add value to the South African Institute of Mining and Metallurgy and, even more so, to the mining and metallurgical industry of South Africa. So we look forward to the value you will add during your year as President.

Closure
The meeting closed at 18:00.

OBITUARY

<table>
<thead>
<tr>
<th>Name</th>
<th>Status</th>
<th>Date of Election</th>
<th>Date Deceased</th>
</tr>
</thead>
<tbody>
<tr>
<td>J.B. Nangle</td>
<td>Retired Fellow</td>
<td>3 March 1965</td>
<td>18 September 2004</td>
</tr>
<tr>
<td>P.N. Roberts</td>
<td>Retired Fellow</td>
<td>21 September 1966</td>
<td>17 June 2005</td>
</tr>
<tr>
<td>A.H. Taute</td>
<td>Retired Fellow</td>
<td>21 June 1944</td>
<td>July 2005</td>
</tr>
<tr>
<td>K.S. Youngman</td>
<td>Member</td>
<td>14 April 2000</td>
<td>18 August 2005</td>
</tr>
</tbody>
</table>
Frank Egerton declaring the Annual General Meeting open

Rod Pickering, Master of Ceremonies

F. Camisani-Calzolari accepting his Honorary Life Fellowship Award from Frank Egerton

Andre Wilkens reading the citation of Patrice Motsepe, recipient of the Brigadier Stokes Award

Patrice Motsepe, recipient of the Brigadier Stokes Award, receiving his Platinum Medal from Frank Egerton

Patrice Motsepe, making his acceptance speech for the Brigadier Stokes Award

R.C. Bertram receiving his 50-year Membership lapel badge from Frank Egerton

L. Nelson receiving his Gold Medal for his paper published in the SAIMM Journal
J.H. Zietsman and P.C. Pistorius, receiving their Silver Medals for their paper published in the SAIMM Journal

A. Bester, receiving his Student Prize

C. du Buisson, receiving his Student Prize

Pat Willis reading the CV of Willem van Niekerk

Willem van Niekerk, delivering the Presidential Address

Ernst Venter offering the Vote of Thanks

Willem van Niekerk presenting Frank Egerton with his Presidential Plaque

John Cruise presenting the financial report
Office Bearers for 2005/2006 Front row (from left to right):
Frank Egerton, Willem van Niekerk, Pat Willis, Dick Stacey and Andrie Garbers-Craig
Back row (from left to right): Rod Pickering and John Cruise

Council Members for 2005/2006 and past-presidents: Front Row (from left to right): Alastair Douglas, John Cruise, Sam Moola (Manager), Frank Egerton, Willem van Niekerk, Pat Willis, Andrie Garbers-Craig and Rod Pickering; Middle row (from left to right): Jim Porter, Dirk van Niekerk, Richard Beck, Nick Barcza, Nielen van der Merwe, Mike Rogers, Francis Petersen, Roger Dixon, Ben Alberts and Henry James; (from left to right): Hannes Hoffman, Kobus Geldenhuis, Alf Brown, Don Ross-Watt, Wally Waldeck, Ken Owen, Joshua Ngoma, Dick Stacey and Oskar Steffen
Members and their guests at the Cocktail Party

Nic Barcza, Francis Petersen and Roger Paul
Richard Beck, Morris Viljoen and Alastair Douglas
Danie Krige and Alf Brown
Jim Porter, Valery Kononov and Pat Willis
Hannes Hoffman, Lloyd Nelson and Rolf Sandenbergh
Phil Piper, Michael Livingstone-Blevins with Frank Egerton
Students from the University of Pretoria
Patrice Motsepe with his wife Precious
Programme of events for 2005

2nd September  Ore Resource Classification
6th September  Coal Deposits 4th Workshop
8–9th September 2nd Industrial Minerals Symposium and 1 day Field trip
9th September  Drilling Techniques
22nd September  Gold Symposium
13–14th October  2nd Platinum Symposium
19th October  2nd Groundwater Symposium
28th October  Mine Geology Workshop
17th November  Coal Deposits

For further information contact Jan Francis on ((011) 728-8173 or jan@rca.co.za