

JOHANNESBURG OR GROUP

News and views

February, 1969

(Your news and views will be welcomed and published)

NEXT MEETING

Chairman: Dr. Sichel
Panel: Mr. Cohen
Mr. Rozwadowski
Dr. Rudolph
Dr. Ryder

Subject: "A Problem at African Wire Ropes Ltd."

A description of the problem is included with this newsletter. The panel and the audience will discuss possible solutions. The procedure will be:

1. During the first 10' Dr. Sichel will introduce the problem.
2. Two members of the panel will each speak for 10'.
3. There will be 10' for discussion from the floor.
4. The remaining two members will speak for 10' each.
5. At the chairman's discretion there may be further discussion from the floor.

A system of toastmaster lights will be used to guide the speakers. The green light will come on after 8' has elapsed, and the red light will be switched on after the full 10'.

Mr. Dick Robinson of African Wire Ropes, will be present to clarify any hazy points in the problem description.

Date: February 19th

Time: 8 p.m. - 9.30 p.m.

Venue: Room A2, Architecture and Fine Arts Block,
Witwatersrand University.
(A2 is a small lecture theatre next to the
Dorothy Susskind Auditorium)

- Agenda:
1. Chairman's Welcome
 2. "A Problem at African Wire Ropes"
 3. Questions
 4. Matters of Special Interest
 5. Tea and Talk.

NEXT MEETING + 1

Speaker: Professor H. Venter
Subject: A large industrial problem in the petrochemical industry.
Date: March 19
Time: 8 p.m.

LAST MEETING

Mr. Rex Border gave a talk on Linear Programming. Since he made the audience do some of his calculations, his paper will be published in the next newsletter, so that you can see who was right.

SIG Activities

The purpose of the Special Interest Groups is to help people to work together in depth, independently of our monthly meetings, on their special interests or problems. If you are interested in any of the activities outlined below, please contact the SIG leader. If you would like to lead a group in an activity not yet catered for, please inform any member of the committee.

Cybernetics:	Mr. Mike Roberts	838-3581
Dynamic Programming:	Mr. Tom Rozwadowski	48-1028
Econometric Models:	Mr. John Joslin	836-8321
Forecasting:	Dr. John Ryder	838-3581

The forecasting SIG will hold monthly meetings at which a speaker will present discussion on either

1. a selected topic on forecasting theory and applications, or
2. a recent paper of interest, or
3. basic forecasting theory drawn from 'Smoothing, Forecasting and Prediction of Discrete Time Series' by Brown.

The next meeting will be at Mr. Charles Sankey's home,
116 Idlewild,
Kaptein St. & Catherine Ave.,
Hillbrow,

on Wednesday 26th February 1969, at 5.30 pm to 7.30 pm (maximum).

Mr. Sankey will summarise and discuss the initial chapters of Brown.
All are welcome.

Simulation:	Mr. Gert Van Der Veer	713-4201
Statistical Quality Control:	Dr. Sichel	724-8172
OR in the Construction Industry:	Mr. V. Shaw	74-6011

CURRENT EVENTS

The next Computer Society meeting will be on the 20th February, 1969, at 8 pm in the Dorothy Susskind Auditorium at Witwatersrand University. Professor D.S. Henderson will speak on 'Time Sharing in the U.S.A.'.

The 35th National Meeting of the OR Society of America will be on June 17th - 20th, 1969, at the Brown Palace Hotel, Denver, Colorado. It will take the form of a joint national meeting with the American Astronautical Society. The theme will be 'Planning Challenges of the 1970's in Space and the Public Domain.'.

NATIONAL CO-ORDINATING COMMITTEE

Dr. Sichel	724-8172
Mr. Pirow	836-1166
Mr. Joslin	836-8321
Dr. Mendelowitz	
Dr. Rudolph	
Professor Jacobsz	
Professor Venter	
Mr. du Plessis	

JOHANNESBURG OPERATIONS RESEARCH GROUP COMMITTEE

Mr. R.T. Rozwadowski	(Chairman)	48-1028
Dr. J.A. Ryder	(Vice Chairman)	838-3581
Mr. M.C.F. King	(Honorary Secretary)	25-2124
Mr. D. Masterson	(Honorary Treasurer)	23-6547
Mr. M.P. Roberts		838-3581
Mr. G. Van Der Veer		713-4201
Mr. D. Hawkins		724-1311

ADDRESS

Johannesburg Operations Research Group,
P.O. Box 3214,
Johannesburg.

Has your address changed? If so please send us your new address in section A below.

Do you know any potential members? Get them to send us sections A and B below.

<p>A. Name:</p> <p>Address (Postal):.....</p> <p>.....</p> <p>Business Telephone:.....</p> <p>Home Telephone:</p>
<p>B. Occupation:</p> <p>Position:</p> <p>Academic & Professional Qualifications:</p> <p>Have you worked in the field of OR?</p>
<p>C. A voluntary contribution of R2-00 per annum would be appreciated.</p>
<p>Johannesburg OR Group, P.O. Box 3214, Johannesburg.</p>