

Editorial – Hugh Maunder

#### **Ceres For Clean Energy**

From far across the barren landscape in Iceland one can see a towering piece of machinery which houses a mighty drill. It drills down towards a layer of volcanic rock thousands of metres below the surface, just short of a chamber of molten magma hot enough to melt a lead pipe. This is where the Iceland Deep Drilling Project (IDDP) intends to capture heat for geothermal energy and use it to make electricity. Iceland would be ideal for such a development. Two tectonic plates run through the island's centre, making it a hot spot for volcanoes and the magma that fuels geothermal power plants. The action is 5 000 metres below the surface where the crew has

The action is 5 000 metres below the surface where the crew has created the world's deepest geothermal well. Temperatures hit 430° Celsius at that depth making water so hot that it takes what's known as a "supercritical" form at high pressure, a state not solid, liquid or gas. It means that, in future, more power can be produced in less area with less environmental impact and, hopefully, at less cost. If all goes well, the site could be operable in a few years.

South Africa's biggest earthquake in recent history hit the Ceres area in 1969. The 6.3 magnitude quake claimed seven lives. The spatial temporal spacing of the earth tremors suggest a shallow tectonic failure along ancient Saron-Groenhoh lineament. **How far down is the molten Magma?** 

### **WYNPRESS**

The Rotary Club of

Wynberg



Vol: 69 No: 8 14<sup>th</sup> September <u>2017</u>

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Barry Cleveland, Lina
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Hugh Maunder

August Rotary Theme
Membership and New Club
Development Month
Wynberg Rotary meet every
Thursday, 6 for 6.30pm,
Palm House, Wynberg.

For more information about our club, like us on Facebook or visit our website:

Wynbergrotary.org.za

### Minutes

### 24 August 2017

#### compiled by Lina Howard

### Attendance Visitors

15 members present

Bev Frieslich, Clayton Geldenhys (Wittebome High) Hannah Subayti (French Rotary Club)

### **Fellowship**

Boetie Arendse wife Harriet passed away this week. Boetie was a long time member of our club.

9<sup>th</sup> September: Barry and Val's anniversary.

### From the President

Slots

- Thanked all those who collaborated for the fantastic curry evening at Moniques house. 83% turnout!!!
- 1. Biffy: i)Visited Don who is really not doing well he has been 10 days in hospital recently. Call Edit if you want to enquire about him. Club support.

Ken – is doing well

Aubrey must be better as he is away on holiday.

Biffy will be away for next 3 weeks – going to France and then to the States. Please send Rob a note if you are not able to attend meetings.

- ii) RFHD: Candice is doing the schedule still some slots available on Wed. Venue details will be emailed.
- 2. JUSTIN; i) 2 tickets from College of Magic which will be raffled tonight
- ii) 250 people booked for Quizz night!!

Justin needs help to set up on Monday about 3pm

- 3. ALAN; needs his table filled
- 4. ROB; Candice, Mike, Pam and Biffy all attended Interact Induction evening. They offered R1500 to Clubs for Joint projects.

Meeting with new Interact Presidents has been postponed until Feb.

- 5. BEV; Dragon boat Race on 14<sup>th</sup> October has asked FHH to fill up a junior team- we can perhaps ask other schools to do the same.
- ii) there is an empty slot on 21st Sept shall we have a social?

20<sup>th</sup> OCT is the Raid to Constantia RC and it will be a wine tasting.

### Guest speaker

- Bev Frieslich from Cape of Good Hope club spoke to us about how RFHD began. This year the Western Cape has 34 sites servicing about 100 thousand people.
- The Minister of Health is on board!
- Gilead is the major sponsor
- Audiology sponsored by Gift of Givers.
- This is a perfect opportunity to BRAND Rotary. Take videos when at RFHD and sent to Justin to put on social media.

## President's Sweetie Pie

Monique and Pam and Philip and Biffy won this week's sweetie pies



Need to buy a box

Jackpot stands at R1645 and 27 cards left.

#### **Swindle**

Todd's name was drawn and he picked the Biffy won the attendance prize..



(ah shame)

Duty	August			September
Roster	14 <sup>th</sup> September	21st September Social	28 <sup>th</sup> September	5 <sup>th</sup> October Business Meeting
Sergeant	Alan Jackson	Overbosch	No Meeting	Barnard
Wynpress Editorial	Lina Howard	Munday		Schonegevel J
Wynpress Minutes	K Van Niekerk	K. Van Niekerk		Barry Cleveland
Door Duty	Bayes	Barnard		Gowdy
Grace	Hovstad	Gowdy		Howard
Loyal Toast	Thomas	Smith		Barnard
International Toast	Smith	Todd		Hovstad
Speaker Intro and Thanks	Todd	Howard		Bayes
Entertainment for the month				

Dates To Diarise			
14 Sept	Dr Jane Battersby, UCT lecturer and researcher, will speak on Urban Food Security		
19 <sup>th</sup> Sept	President Ian Riseley and Juliet Riseley visit to D9350 -Cocktail Event RI at Kelvin Grove, Newlands (Invitation to all)		
21 <sup>st</sup> Sept	Not at The Palms – Social to be advised		
26 <sup>th</sup> Sept	Quiz Night at Earth Fair Market, Next to Builders Warehouse.(NB TUESDAY)		

# **Tailpiece**



### And finally, fun at our social curry evening







