



**SARAO**

South African Radio  
Astronomy Observatory

**WELCOME TO  
HARTEBEESTHOEK  
RADIO ASTRONOMY  
OBSERVATORY**

# PLEASE NOTE:

**DO NOT USE YOUR CELLPHONE,**

**BLUETOOTH DEVICES,**

**WIRELESS NETWORKING  
DEVICES,**

**OR ANY OTHER RF  
TRANSMITTER**

**ON THE HARTRAO SITE!!**





LOS ANGELES CA  
GN NCC 1701 EBC

# Chuck Norris

doesn't do jokes



VGOS Antenna

HIRAX Antenna

SLR

26m  
Antenna

15m Antenna

Hartebeesthoek Radio Astronomy Observatory (HartRAO) facility map [credit: Google Earth, Google Image]



## HartRAO Facility Map

- All lectures will take place in the **Lecture Room**
- Invited talks will take place in the **Library**
- Tea & Coffee will be served in the **Foyer**
- Breakfast, lunch & dinner will be served in front of the **Visitors Centre (VC)**

01 - HartRAO 26 m dsh  
 02 - 15 m dsh  
 03 - SLR/LLR facility  
 04 - C-BASS dsh

- |                           |                      |                                 |                  |         |
|---------------------------|----------------------|---------------------------------|------------------|---------|
| Reception                 | Toilet               | Accommodation                   | Lecture Room/lab | Kitchen |
| Control Room              | Eng. Workshop        | Dining (Breakfast/Lunch/Dinner) |                  |         |
| Foyer (Regn., tea/coffee) | Entrance to facility | Library                         | No Access        |         |

★ Emergency Assembly Point



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Google earth



**Security is on duty 24/7 at the entrance gate.**

**The site and buildings are also under camera surveillance.**







# Rest Rooms

**Toilet facilities are located at the main entrance of the building and at the end of the passage of the office block.**



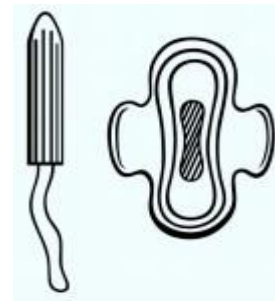
**At Hartrao we make use of a septic tank sewerage system. Please don't dispose of anything that is not biodegradable in the toilet.**



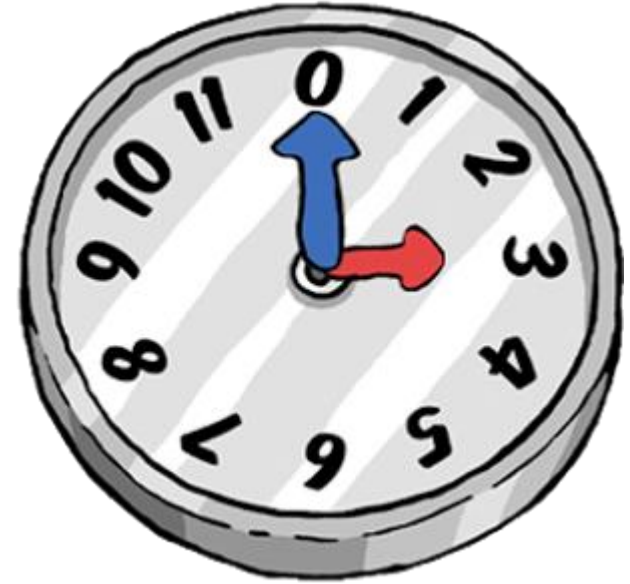
**Items like the ones here should not be flushed down the toilet!**



**Plastic bags are available to dispose of these items in the bin provided.**



## Work hours:



**Normal work hours are from 08:00 to 16:00 or 08:30 to 16:30**

**Tea breaks are from 10:45 to 11:00 and 15:00 to 15:15**

**Lunch break is from 13:00 to 13:30**

# TELEPHONE NUMBERS:

**012 301 3100**

**To phone out you need to use a PIN code or ask the receptionist to make the call.**

Contact **Kedibone Montwedi** at reception for assistance

To dial a number:

(Number) √ (PIN) #





## Internet access:

To get you own laptop connected to the network contact:

**Siphelele Blose**

**Ext 251**



# POWER SOCKETS



**220V 60Hz**



**220V 60Hz UPS**



**110V 60Hz**



**DANGER**  
**HIGH VOLTAGE**  
**AUTHORISED**  
**PERSONNEL ONLY**

**CAUTION**  
**HARD HAT**  
**REQUIRED**  
**BEYOND THIS POINT**

**SAFETY**  
**FIRST**  
**LIFT WITH**  
**YOUR LEGS**  
**NOT**  
**YOUR BACK**



**- IMPORTANT -**

**It is compulsory to comply  
with all the safety regulations  
and procedures.**

**Please ask when in doubt.**



**Safety Officer:  
Me Sharon Lamoor  
Tel: ext 264 / 073 154 1033**





**First aid officers are Available during office hours at HartRAO:**

**First aid cabinet is in the foyer opposite reception.**

**There are also first aid boxes in the VC and onsite accommodation.**



## Staying in on-site accommodation:

Please keep the accommodation clean at all times.

Guests staying in the East House, Cottage, Visitor Center or Hostel are responsible for cleaning the facilities during their stay. Cleaning consumables will be provided by HartRAO.

The kitchens are supplied with cooking utensils and cutlery. Please clean it after use.

Linen will be changed on a weekly basis for guests staying for longer periods.

There is a laundry available with an automatic washing machine – You need to supply your own suitable detergent.

The house rules are available in each of the units – Please read!

**Please contact the Hospitality Team if you need other information or assistance.**

Glenda Coetzer  
Sophie Montwedi  
Samuel Masiteng



## **Staying in on-site accommodation:**

Please provide us with contact details of next of kin and other important information that can assist us in the event of an medical emergency.

# Other important contact numbers



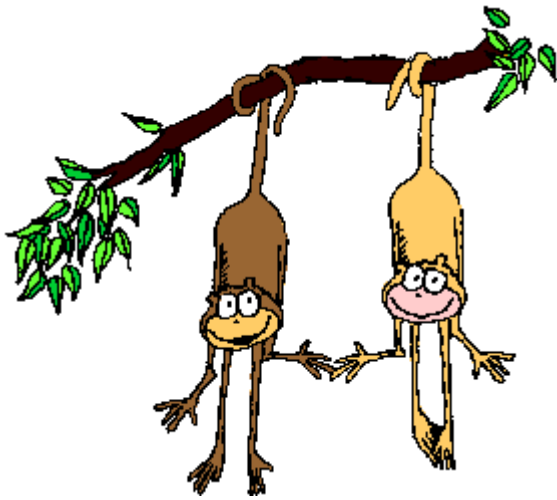
011 951 3000  
082 911 (Netcare)



011 951 3000



10111 / 107  
011 951 1111



**Other visitors to watch out for on site.**

**Danger!**

Please watch out for  
Snakes, Bees, Ticks  
Monkey's and  
Baboons



**I see there are still people  
with WiFi on..... I'll have to  
disable their devices.....**



**Make sure the WiFi on  
all devices are  
switched  
off.**

**Get your device  
Chuck Norris  
Approved.**



**Please switch of your PC/Tablet  
or close it for the duration of  
the lecture/presentation**

**Thank you**





**Thank you**

**Please work safely, and**

**Enjoy you stay at HartRAO**