

International Centre for Radio Astronomy Research

# Loading the Virtualbox virtual image









## File distribution

We'll be distributing the ova (virtual machine) using USB3.0 memory sticks.

The memory sticks also contain the windows and OS X versions of Virtualbox. Each flavour of Linux has a different implementation so you guys will need to download a version for you flavour of Linux

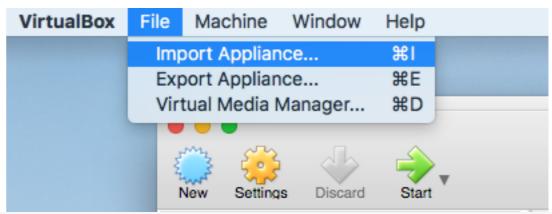
Please pass on or return the memory sticks to Kevin, Rodrigo or Markus when you have finished.

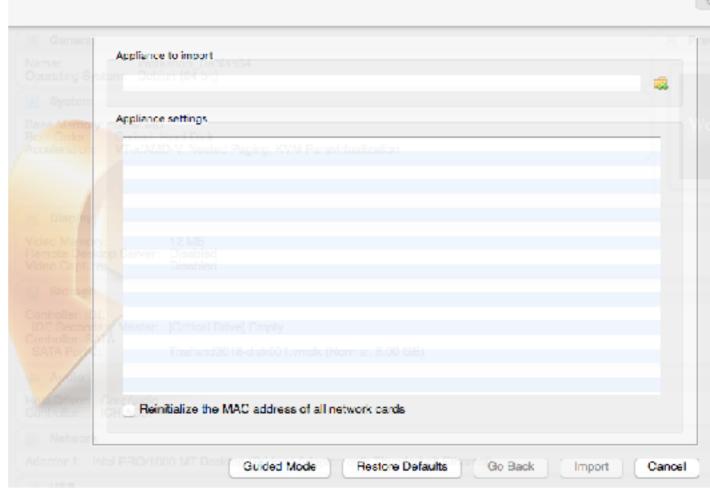


## Import Appliance

## Select Import Appliance from the File Menu

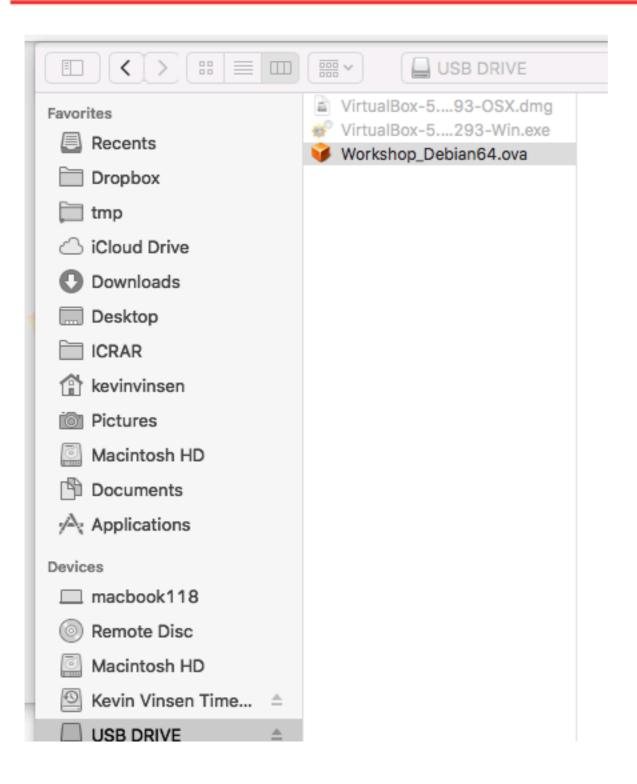
A dialog like this will appear





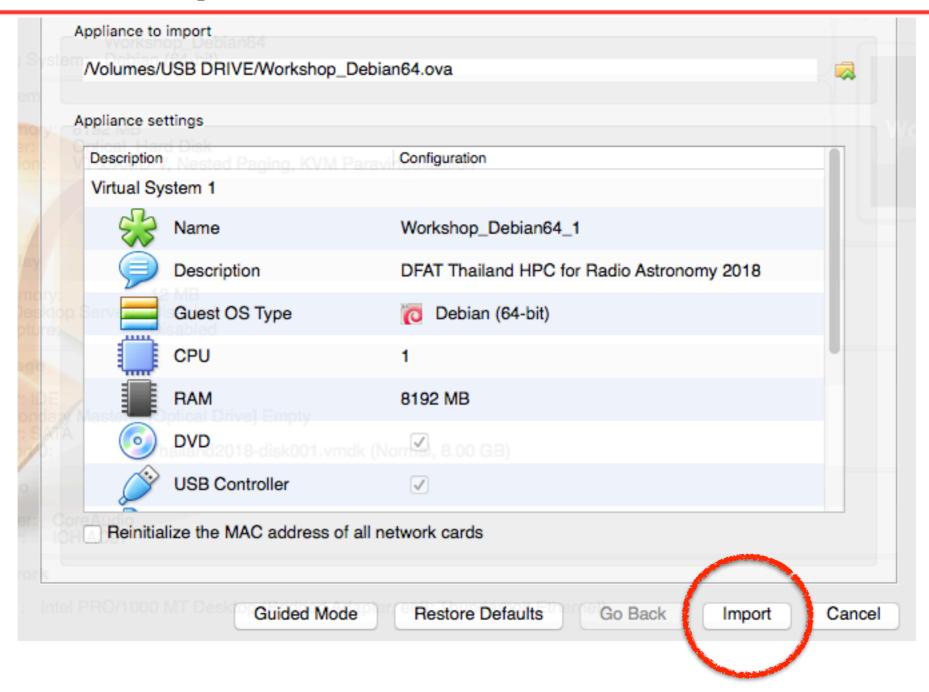


## Select the OVA



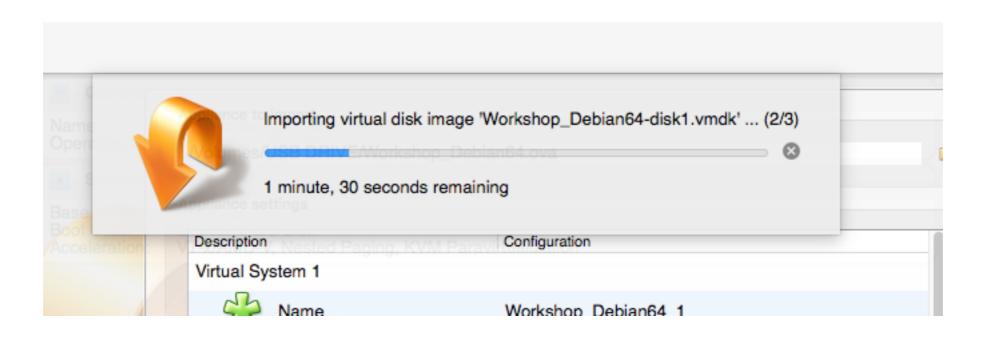


## Click Import





## Be patient





## Configure

Depending on your machine you may need to tweak the settings

#### System

Base Memory: 8192 MB

Boot Order: Optical, Hard Disk

Acceleration: VT-x/AMD-V, Nested Paging, KVM Paravirtualization

#### Display

Video Memory: 12 MB Remote Desktop Server: Disabled Video Capture: Disabled

#### Storage

Controller: IDE

IDE Secondary Master: [Optical Drive] Empty

Controller: SATA

SATA Port 0: Workshop\_Debian64-disk1.vmdk (Normal, 8.00 GB)

#### Audio

Host Driver: CoreAudio Controller: ICH AC97

#### Network

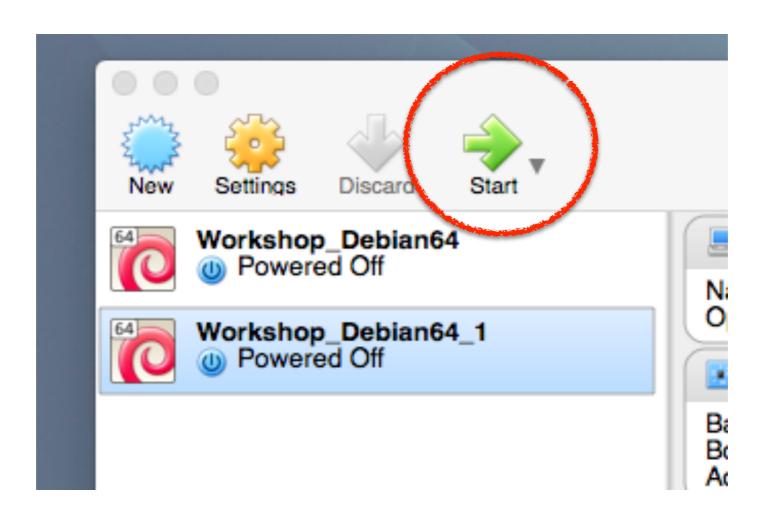
Adapter 1: Intel PRO/1000 MT Desktop (Bridged Adapter, en3: Thunderbolt Ethernet)

#### USB

USB Controller: OHCI Device Filters: 0 (0 active)

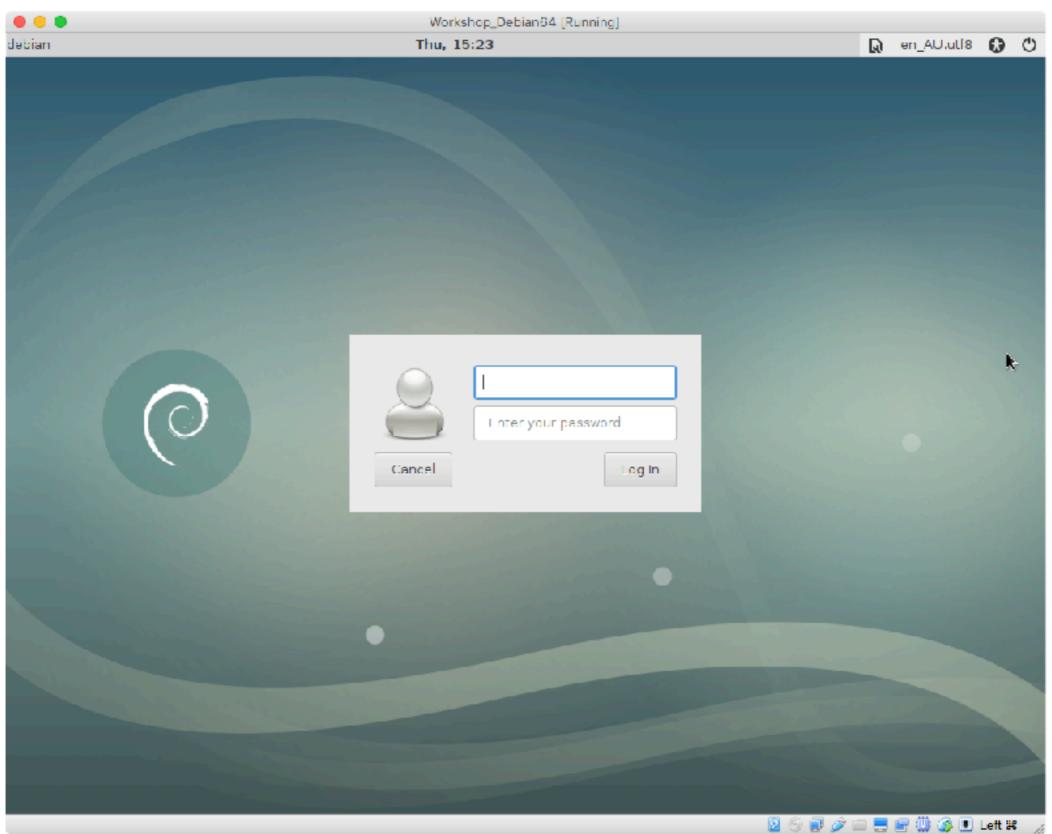


## Start





# Running





### Normal user

• username: user

• password: user

If you need the root user password ask



## Return the USB

Please return the memory sticks to Kevin, Rodrigo or Markus when you have finished.