**How to Find your MAC address:**

**Notice:** All Information below can be found on [http://computing.fnal.gov/xms/](http://computing.fnal.gov/xms/)

**Linux**

On Linux systems, the ethernet device is typically called **eth0**. In order to find the MAC address of the ethernet device, you must first become root, through the use of `su`. Then, type `ifconfig -a` and look up the relevant info. For example:

```
# ifconfig -a
eth0     Link encap:Ethernet  HWaddr 00:60:08:C4:99:AA
          inet addr:131.225.84.67  Bcast:131.225.87.255  Mask:255.255.248.0
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:15647904 errors:0 dropped:0 overruns:0
          TX packets:69559 errors:0 dropped:0 overruns:0
          Interrupt:10 Base address:0x300

The MAC address is the HWaddr listed on the first line. In the case of this machine, it is 00:60:08:C4:99:AA.
**Windows XP**

Run `ipconfig/all` from a Command Prompt window.

(click **Start**, then **Run**, then type `cmd` in the text box.)

Type in `ipconfig/all` in the Command Prompt Windows.

The 12-digit Physical Address is the same as MAC address.

*You will need to register all MAC addresses in cases where you have both wired and wireless interface in your system.*
Open 'System Preferences' (usually found in the Dock) and select Network. Pick a location and specify the interface whose MAC address is desired in the Show: drop down list. For 'Built-in Ethernet', select the Ethernet tab. Read the MAC address labeled 'Ethernet ID:'.

For wireless, select 'Airport' in the Show: dialog. Read the MAC address labeled 'Airport ID:'.
AirPort networks are unavailable until AirPort is on. To turn on AirPort, use the Internet Connect application or select ‘Turn AirPort On’ in the AirPort menu.

- Allow this computer to create networks
- Show AirPort status in menu bar

Click the lock to prevent further changes.  Assist me...  Apply Now
Open Settings. Select: **General** and then **About**.

Scroll down until you see Wi-Fi Address:

<table>
<thead>
<tr>
<th>Applications</th>
<th>62</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>29.3 GB</td>
</tr>
<tr>
<td>Available</td>
<td>19.0 GB</td>
</tr>
<tr>
<td>Version</td>
<td>3.0 (7A341)</td>
</tr>
<tr>
<td>Carrier</td>
<td>AT&amp;T 4.0</td>
</tr>
<tr>
<td>Serial Number</td>
<td>85924B3H3B3</td>
</tr>
<tr>
<td>Model</td>
<td>MB717LL</td>
</tr>
<tr>
<td>Wi-Fi Address</td>
<td>00:26:08:94:D9:99</td>
</tr>
<tr>
<td>Bluetooth</td>
<td>00:26:08:94:D9:98</td>
</tr>
</tbody>
</table>