## **UoA Wireless Setup** For Mac OS X 10.6 using built-in Airport card and Safari

#### 1: Connecting to UoA

Make sure the AirPort is turned on by clicking on the AirPort icon shown in the top right. Turn the AirPort on if necessary.



Once the AirPort is turned on, click on the AirPort icon and select **UoA** from the list of wireless networks shown.

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Turn AirPort Off	
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PBTECH	
UoA-Guest	(îr
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UoA-Secure	ê 🔶
Join Other Network	•22
Create Network	
Open Network Prefer	rences

If UoA is not shown you may not be in range. Sometimes it takes a couple of seconds for the AirPort to scan for all available wireless networks.

### 2: Signing in on the Gateway page

Open your Safari browser and go to any external page (e.g., www.google.co.nz). You will automatically be redirected to the wireless login page shown below:Enter your UPI and NetAccount password in the fields at the bottom and click submit.

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There are three levels of access, provided over three different vireless Networks (SSIDs). Connecting to the incorrect Network may limit the services available.
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Enter your NetID and Password in the boxes provided, and press the 'Submit' button.

The website should then load up normally, and the browser can now be used to browse the internet (both Uni and non-Uni sites).

However, to set up full-speed browsing, you will need to **set up NetLogin** – see the instructions below.

#### **UoA Wireless Setup**

For Mac OS X 10.6 Snow Leopard) using the built-in Airport card and Safari

# Setting Up NetLogin

(to access full-speed browsing in Safari)

If you wish, you can enable your computer to use the NetLogin program – this will enable full-speed browsing as per your internet plan.

#### 1: Download NetLogin

First, you will need to download the NetLogin client. You can find the program for free from the University website.

To download the NetLogin client, go to http://ec.auckland.ac.nz/software.htm. Select the download labeled "Mac OS X (Universal Binary)". This will download the NetLogin program as a .zip archive. You can then extract NetLogin from this archive to anywhere you like.

#### 2: Set Up a New Location

NetLogin will not work unless you enable some settings for Safari to use. To do this, open 'Network Preferences' by clicking the Apple icon and selecting 'System Preferences' or by clicking on the Airport link in the top right-hand corner menu and selecting Network Preferences.

Click on the arrow at the right hand of the Location tab, then Edit Location:



Click on the plus sign at the bottom of the location screen. This will allow you to create a new location:



Create a new location called 'UoA Wireless'. Then click Done.

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C Locations Automatic	•
UoA Wireless	Turn AirPort Off
	o UoA and has the IP 234.
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Done be asked before	networks be joined automatically, s are available, you will jölning a new network.
☑ Show AirPort status in menu bar	(Advanced) (?)
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#### **UoA Wireless Setup** For Mac OS X 10.6 Snow Leopard) using the built-in Airport card and Safari

#### 3: Set Up Proxy Address

Click on 'Advanced', then on the 'Proxies' tab. Tick 'Automatic Proxy Configuration', then type in the following address: http://www.ec.auckland.ac.nz/proxy.pac



**Note 2:** These instructions only detail how to set up the Proxy and get full speed access on Safari. If you wish to use NetLogin with another browser, you will need to set up the Proxy address in that browser as well.

If you need assistance with this, please contact the IC Helpdesk staff.

Click OK, then Apply.

#### 4: Running NetLogin

To use NetLogin (and ensure you are accessing the Wireless at full speed) first make sure you are **connected to the UoA wireless**, have **opened your browser**, and **signed in on the Gateway page**. Then **double-click on NetLogin** and **sign in**.

Once you have done this, you will be browsing at full speed.

**Note 1:** If you later want to use the default wireless again, or the proxy settings are causing issues with other Wireless networks that you use, just click on the Apple logo, click on Location, and select a different Location.

From now on, whenever you select the 'UoA Wireless' Location, you will be able to use NetLogin with Safari, and when you select another Location, you will use the default wireless service.