

Connecting to eduroam via Mac OS X

The following instructions are intended for users who wish to connect to the eduroam wireless network using "Mac OS X". These instructions have been created using MAC OS X (10.7) Lion.

1. Click the **[Apple]** logo and browse to **[System Preferences]** on your device (Figure 1). You will be presented with the **[System Preferences]** window (Figure 2). Please select the **[Network]** option.

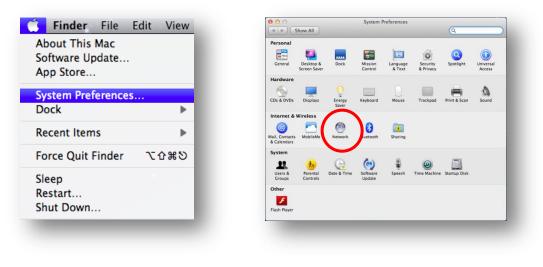


Figure 1

Student User:

Figure 2

2. The window that appears is called [Network]. Select the [Wi-Fi] option in the list and ensure your Wi-Fi service is turned on. The [Network Name] drop box will allow you to select the wireless network you wish to connect to (Figure 3). If you are within range of the "eduroam" service it will be displayed as an available network. Select "eduroam" from the list, you will now be prompted to enter your username in following format (as below), followed by your normal password.

firstname.lastname@mail.bcu.ac.uk

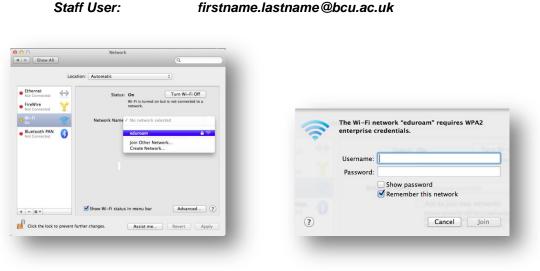


Figure 3.

Figure 4

3. Once you have entered your credential, click [Join]. You will now be asked to accept a certificate to authenticate (Figure 5). Click the [show certificate] button to confirm the certificate is from a valid source i.e. radius.bcu.ac.uk Click [continue]. You can now use the "eduroam" service.

|              | Authenticating to network "eduroam"  |
|--------------|--|
|              | Before authenticating to server "radius.bcu.ac.uk", you should examine the server's certificate to ensure that it is appropriate for this network. |
|              | To view the certificate, click 'Show Certificate'.   |
| Always trust | t "radius.bcu.ac.uk"   |
| AddTrus      | t External CA Root   |
| 🛏 🛅 UTN      | I-USERFirst-Hardware   |
| ч 📷          | TERENA SSL CA  |
| L.           | 📴 radius.bcu.ac.uk   |
|              | ۰  |
| Certificate  | radius.bcu.ac.uk   |
|              | Issued by: TERENA SSL CA   |
|              | Expires: Saturday, 27 September 2014 00:59:59 British Summer Time  |
|              | This certificate is valid  |
| Trust        |  |
| Details      |  |
|              |  |
| ·)           | Hide Certificate Cancel Continue   |

Figure 5

Users of the eduroam service must abide by Birmingham City University's <u>Code of Conduct</u>, and any equivalent policies at visited institutions, in addition to the <u>Janet eduroam Policy</u>.

It is the responsibility of the user to ensure their device is password protected to secure any saved credentials stored on the machine used for accessing eduroam. This may be in the form of a passcode on a mobile apple device for example, or windows user account equivalent.

If you are having trouble connecting to eduroam using these instructions please contact IT Help on 0121 331 6543 or <u>ithelp@bcu.ac.uk</u> for further assistance.