Connection Guide for Apple Mac OS

Includes Lion (10.7), Mountain Lion (10.8), Mavericks (10.9), Yosemite (10.10), El Capitan (10.11)

1 Getting Started
The Janet Roaming Service (JRS) at University College London is advertised via the eduroam wireless network and secured using IEEE 802.1x/ EAP – PEAP authentication.

<table>
<thead>
<tr>
<th>SSID</th>
<th>eduroam</th>
</tr>
</thead>
<tbody>
<tr>
<td>Encryption Cipher</td>
<td>WPA2 Enterprise/ AES</td>
</tr>
<tr>
<td>Authentication Method</td>
<td>802.1x</td>
</tr>
<tr>
<td>Authentication Protocol</td>
<td>EAP-PEAP (Extensible Authentication Protocol – Protected EAP)</td>
</tr>
</tbody>
</table>

2 Requirements
The following is required to connect to the eduroam service at UCL.

- A UCL userid and password.
- Apple AirPort.

3 Configuring eduroam
The following instructions are based on Mac OS X Yosemite (10.10). Other versions may look different but the general instructions are the same.

1 Select the Wireless symbol from the menu bar. When within range the eduroam Network will be displayed. Select eduroam.

2 The following window is displayed:
Username  {(your UCL User ID)@ucl.ac.uk} (e.g. zcxxano@ucl.ac.uk).
Password  Your UCL password
Remember this information  If ticked, your password will be stored in the keychain. You will not be prompted for your UCL userid and password again unless you change your password (or as informed by UCL ISD Service Desk).

Click OK.

3 You will be prompted to accept a new certificate. Click Show Certificate prior to Continuing:

4 Verify that the certificate presented is issued by QuoVadis Global SSL ICA G2.

Click Continue to connect to eduroam. You will now be connected to the eduroam service, from where you can access UCL Network Resources (e.g. Email) and the Internet.

You will not be prompted for your UCL userid and password again unless you change your password (or as informed by UCL ISD Service Desk).