

Connect to eduroam via Mac OS X 10.10 Yosemite

The following instructions apply to using the **eduroam** wireless service on **Apple OS X** based machines, specifically those using **10.10 Yosemite**. However, the login process and information will be similar on all OS X systems from **10.7 Lion** onwards.

1. From the tool bar at the bottom of the screen select the System Preferences



2. When this opens go to the third level down and the **Network** icon.



- 3. Follow these steps:
 - 1. Turn Wi-Fi on
 - 2. Select eduroam from the dropdown list
 - 3. Click **Connect** and go to Section 5.
 - 4. If eduroam is not available select Advanced.

Loc	ation: Automatic		
Bluetooth PAN	Status:	Off	Turn Wi-Fi On
Not Connected ThundIt Bridge Not Connected Oxford VPN Not Connected	Network Name:	Wi-Fi: Off Ask to join new Known networks w	networks
VPN - Sydney Not Connected	802.1X:	to manually select a	Connect
+ - &	🗹 Show Wi-Fi status	in menu bar	Advanced ?

4. In the **Preferred Networks** windows highlight **eduroam** from the list and select **OK**.



Network Name	Security
BTHub3-GXNF	WPA/WPA2 Personal
PlusnetWirelessB0F194	WPA/WPA2 Personal
PPTN	WPA2 Personal
eduroam	WPA2 Enterprise
OUTNBB	WPA2 Personal
Limes	WPA2 Personal

5. You will be prompted to enter the **Network Name** and **Security**. Add **eduroam** as the name and select **WPA/WPA2 Enterprise** from the **Security** drop down field. If you are told "The profile eduroam already exists, would you like to replace it?" select **OK**.

Enter the nar add.	me and secur	ity type of the profile yo	u want to
Network Name:			
Security:	None		0
? Show Networks		Cancel	ОК
The Wi-F already of	i network exists.	profile "eduroam'	,
Would you	like to repla	ce it?	
		Cancel	OK

6. You will be prompted to enter your username and network password. Enter your username as follows;

For Staff: Your Network Username followed by @nrc.ac.uk e.g. John.Smith@nrc.ac.uk

For Students: Your Student ID followed by @nrc.ac.uk e.g. JOH12345678@nrc.ac.uk

occurrer.	WEAV WEAZ EILEIDISE
Username:	JOH12345678@nrc.ac.uk
Password:	•••••••
	Show password

7. Select **OK** on the **Advanced Network** page to return to the main **Network** page. In the centre of the page it will now show that **eduroam** is connected.



Status:	Connected	Turn Wi-Fi Off
	Wi-Fi is connected t IP address 10.31.23	o eduroam and has the 6.54.
Network Name	eduroam	
	Ask to join nev	v networks
	Known networks w no known networks to manually select	ill be joined automatically. I s are available, you will have a network.
802.1X:	Known networks w no known networks to manually select SSID eduroam	III be joined automatically. I s are available, you will have a network. Disconnect

The network profile for the **eduroam** network will now be saved to your device. Reconnection will occur automatically whenever your device's Wi-Fi is switched on and within range of an **eduroam access point.**

Acceptable use Policy

All users should read and must abide by both the <u>eduroam UK Policy</u> and the College Acceptable Use Policy.