

3. How to Connect an Apple Mac Book to the Eduroam Wireless Network



What is Eduroam?

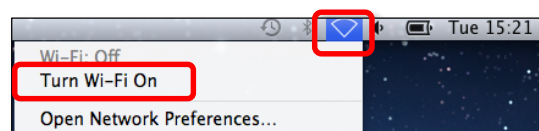
The Eduroam (short for Educational Roaming) network is the name of the wireless network available to students of IT Carlow. It may be convenient or even essential at times for students to use their own laptop while on campus and using the Eduroam network will allow students wireless internet access.

***Please note that connecting to the Eduroam network does not give access to network storage drives G: H: and M: ***

How to connect to the Eduroam Wireless Network:

- Check that the wireless capability of the laptop is turned on.

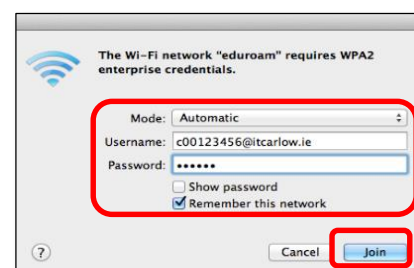
(Click on the Wi-Fi icon on the menu bar of your Mac and select **TURN Wi-Fi ON**)



- A list of available wireless networks will appear
- Select the **EDUROAM** wireless network.



- In the **MODE** field use the drop down arrows to set it to **AUTOMATIC**
- In the **USERNAME** field enter the IT Carlow student email address e.g. **C00123456@ITCARLOW.IE**
- Fill in the **PASSWORD** field with the student **PASSWORD** (6 digit pin)
- Ensure **REMEMBER THIS NETWORK** box is ticked
- Click the **JOIN** button



Eduroam allows educational users to gain Internet access at other educational facilities by authenticating themselves against a server hosted at their own institution (i.e. IT Carlow). Eduroam can therefore be very useful if you are visiting other educational facilities and campuses, which also use Eduroam, as you can avail of their Wi-Fi services.

For further information on Eduroam go to: <http://eduroam-wifi.itcarlow.ie:81/>