

2. How to Connect a Laptop to the Eduroam Wireless Network



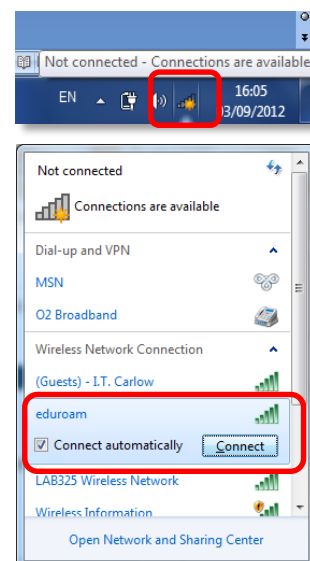
What is Eduroam?

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.

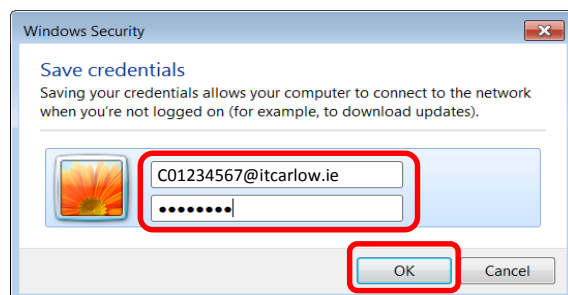
***Please note that connecting to the Eduroam network does not give access to network storage drives G: H: and M: ***

How to connect to the Eduroam Wireless Network:

- Check that the wireless capability of the laptop is turned on.
(This may be an on/off switch on the laptop or could be controlled by pressing the **FN** and the **WIRELESS** button on the keyboard at the same time)
- In the bottom right hand corner of the laptop screen a **WIRELESS** internet icon should be present. Click on the **WIRELESS** icon
- Next Click on the **EDUROAM** wireless network and tick to **CONNECT AUTOMATICALLY**



- Fill in the student email address in the first input box
i.e. **STUDENT NUMBER@itcarlow.ie**
- Fill in the student **PASSWORD** (6 digit pin) in the next input box
- Click the **OK** 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/>