

## 4. How to Connect an Android Device to the Eduroam Wireless Network



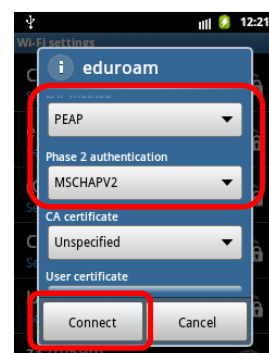
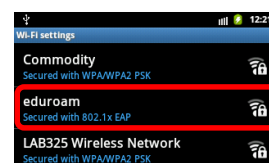
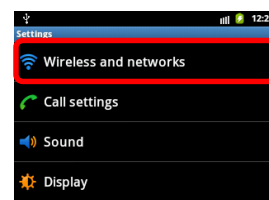
### What is Eduroam?

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:

- From the home screen, open the **ALL APPS** menu
- Tap **SETTINGS** from the programs menu
- Tap **WIRELESS AND NETWORKS**
- Tap **Wi-Fi SETTINGS**
- Tap **Wi-Fi** to enable Wi-Fi support (The list of networks will populate)
- Tap the **EDUROAM** wireless network entry in the list
- Set the **EAP METHOD** field to **PEAP**
- Set the **PHASE 2 AUTHENTICATION** field to **MSCHAPv2**
- Tap the **CONNECT** button
- In the **IDENTITY** field enter the IT Carlow student email address  
e.g. **C00123456@ITCARLOW.IE**
- In the **ANONYMOUS IDENTITY** 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)
- Tap the **CONNECT** 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/>