

This guide assists University of Malta & Junior College users to set up eduroam on their Android 4.x (KitKat) devices to connect to the wireless network at UM/JC and at other institutions participating in the eduroam initiative.

More information about eduroam is available at:

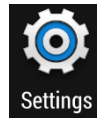
www.um.edu.mt/itservices/facilities/eduroam

Note that:

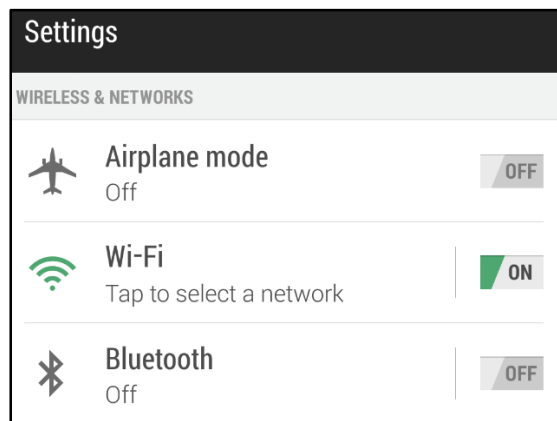
- Your Android device may require that you enter a pass code before you configure it to connect to eduroam.
- Your screen may vary slightly from the screenshots depending on the mobile phone brand and software edition.

To set up eduroam:

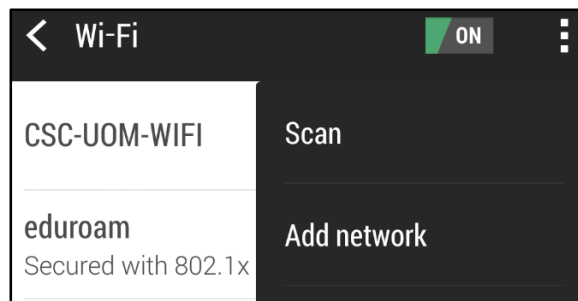
1. In the app drawer, tap **Settings**.



2. The settings screen is displayed. Ensure that **Wi-Fi** is **ON** and tap **Wi-Fi**.



3. A list of available wireless networks is displayed. Tap the **Three Vertical Dots** generally found at the top-right corner for more options, then tap **Add network**.



- In the Add Network screen, set the network properties as indicated below:

Network SSID: eduroam

Security: 802.1x EAP

EAP method: TTLS

Phase2 authentication: PAP

Identity: University/Junior College email address

e.g. john.borg@um.edu.mt, jbor0001@jc.um.edu.mt

Password: Your corresponding University or Junior College email password

The image shows two screenshots of the Android 'Add network' screen. The top screenshot shows the configuration for the network properties: NETWORK SSID (eduroam), SECURITY (802.1x EAP), EAP METHOD (TTLS), and PHASE 2 AUTHENTICATION (PAP). The bottom screenshot shows the configuration for the user identity: IDENTITY (john.borg@um.edu.mt), PASSWORD (masked with dots), and a 'Show advanced options' checkbox. At the bottom of the second screenshot are 'CANCEL' and 'SAVE' buttons.

- Tap **Save**. Your android is now configured to connect to eduroam. Click on **eduroam** from the list of wireless networks if you are not connected automatically.