Set Up Android for Athens Wireless

Smartphones and tablets running the Android mobile operating system can be configured to connect to Athens secure wireless on the CUMC campus. **NOTE:** A newer secure wifi network called Mercury is now available as well, see [http://www.cumc.columbia.edu/it/howto/wireless/mercury.html](http://www.cumc.columbia.edu/it/howto/wireless/mercury.html) for details and connection instructions. Athens will eventually be removed.

Instructions in this handout are for devices running Android version 6 or higher. Please note that some images and steps may differ due to the variety of Android models and operating system versions. If needed consult any documentation that came with your device or the manufacturer’s website for configuring Wi-Fi.

**Configuring Athens**

Your Android device must be within range of Athens to connect. A list of current Athens locations can be found at [http://cumc.columbia.edu/it/howto/wireless/wirelessloc.html](http://cumc.columbia.edu/it/howto/wireless/wirelessloc.html)

1. Select the **Settings** icon on your Android device.
2. In Settings, select the **Wireless & networks** link.
3. Make sure the **Wi-Fi** link in Wireless & network settings is checked; if not, tap once to turn on Wi-Fi.
4. Find **athens** under the list of Wi-Fi networks and tap on it once to open available settings. Remember that you must be in an area that has Athens in order to configure and connect your Android device.
5. Set the **EAP method** drop down menu to **TTLS**.
   
   **NOTE:** If you do not see EAP method in the list of settings, hold your finger down on the screen and swipe down (so the window scrolls up) to find the EAP option.
6. Set the **Phase 2 authentication** drop down menu to **PAP**.
7. Leave the CA certificate and User certificate settings at (unspecified) and scroll down to the **Identity** field.
8. Tap once into the **Identity** field and type in your Columbia UNI (the first part of your Columbia email address, before @columbia.edu).
9. Scroll down to the **Password** field and type in your Columbia UNI’s password.
10. Tap the **Connect** button at the bottom of the screen to connect to Athens wireless.

In the Wi-Fi settings menu, your Android device will show **Connected to athens** under the Wi-Fi link whenever you have successfully connected to the Athens wireless network.