



LUMS

Information Systems and Technology



LUMS
WIRELESS
CONFIGURATION



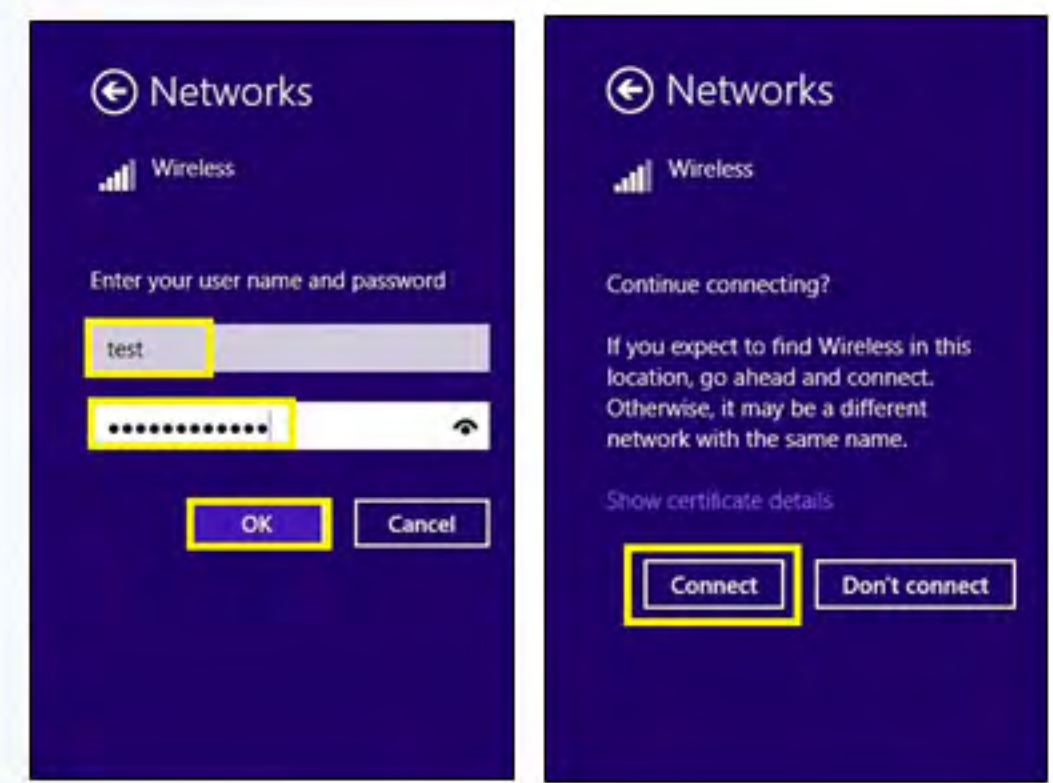


Overview

The document explains how to connect different devices to LUMS Wi-Fi network '**Wireless**'. Please note that prior Wi-Fi Service Set Identifier (SSID) IPHONE, wireless and LUMS-Guest has been merged to a single SSID '**Wireless**'. The method to connect to Wireless is different for different devices. Please make sure that you have to **Forget** previous Wi-Fi network **wireless** from your remembered connections before you start to connect with new SSID **Wireless**.

1: Windows 8/8.1/10

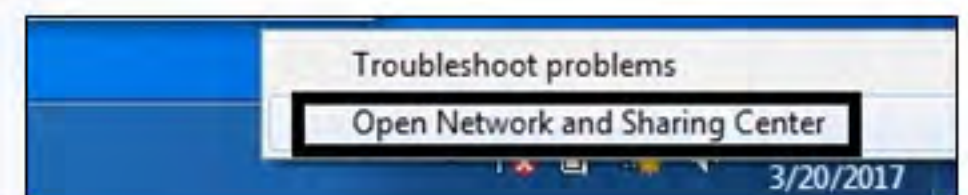
For windows 8, 8.1 and 10 you simply have to forget the remembered network and connect again with SSID Wireless. Once you try to connect, it will ask for your username and password. Enter your correct credentials and select **OK**. Select **Connect** to accept the certificate. If your username and password is correct, you will be successfully connected to Wireless.



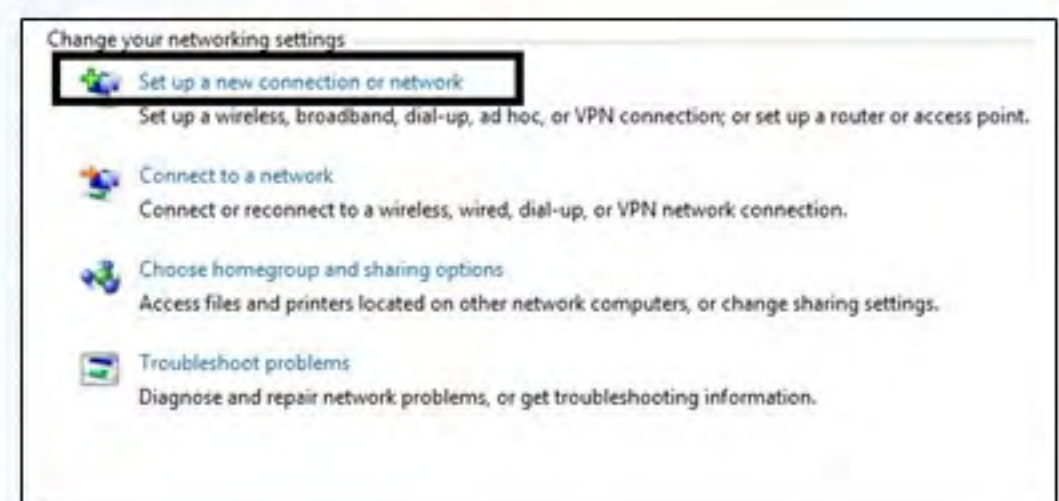
2: Windows 7

For windows 7 you have to configure Wireless profile manually. Forget the previous remembered connection and then follow the instructions mentioned below:

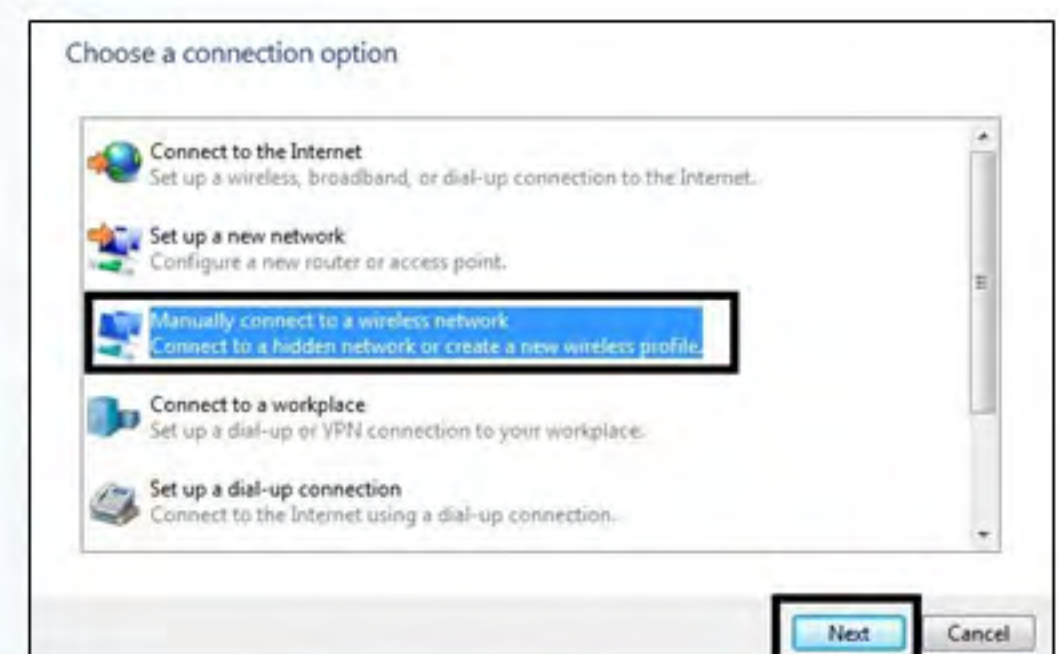
Step 1: Right click on Wi-Fi icon in the taskbar (next to volume icon) and select '**Open Network and Sharing Center**'



Step 2: Select '**Start up a new connection or network**'



Step 3: Select '**Manually connect to a wireless network**'



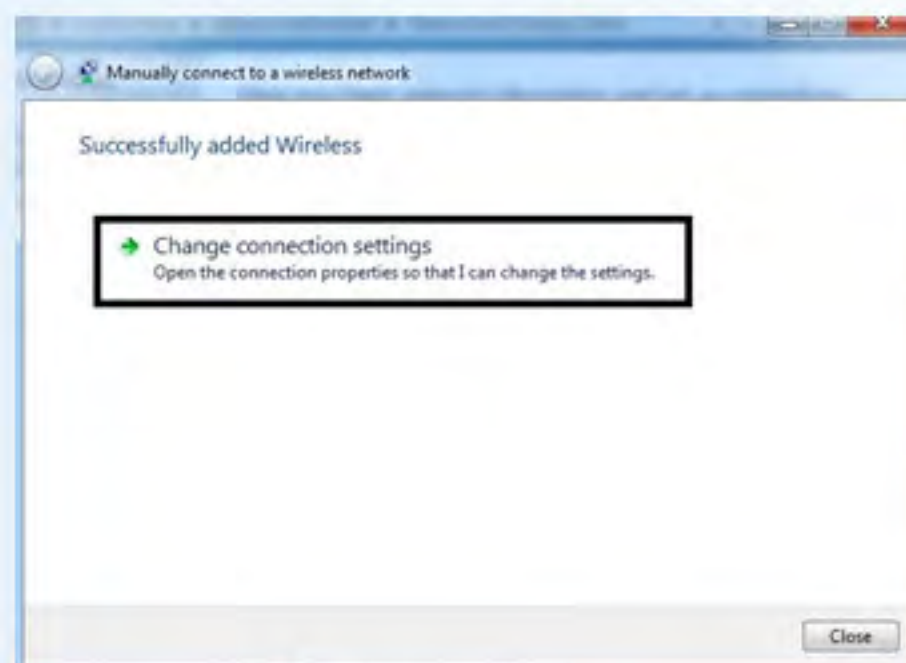


Windows 7

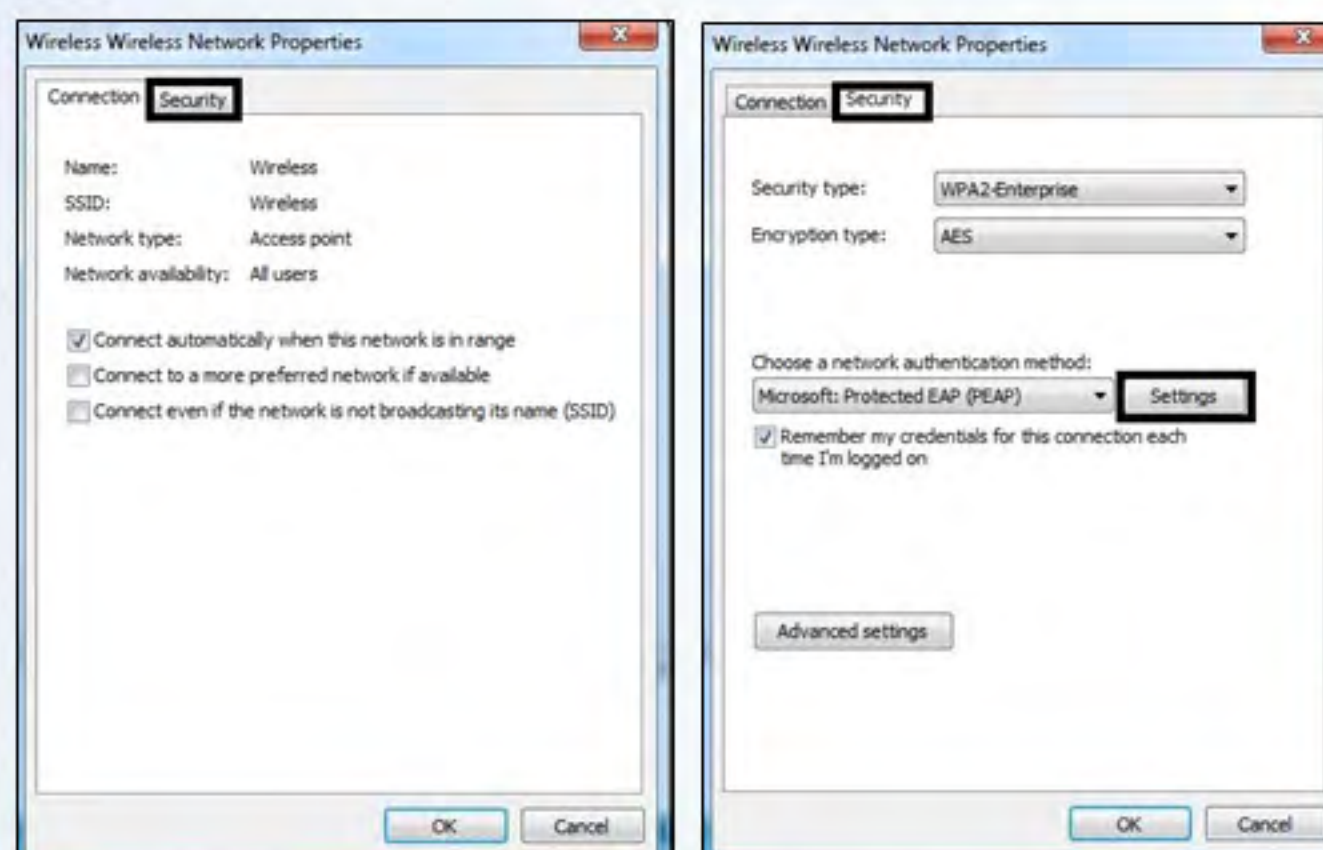
Step 4: Type Wireless in '**Network name**' and select **WPA2-Enterprise** in '**Security type**'. Select '**Next**' when done



Step 5: You will be prompted with a message that Wireless has been successfully added. Select '**Change connection settings**'. Please note that if you receive a message that Wireless already exist in your list than you have delete/forget previous remembered connection.



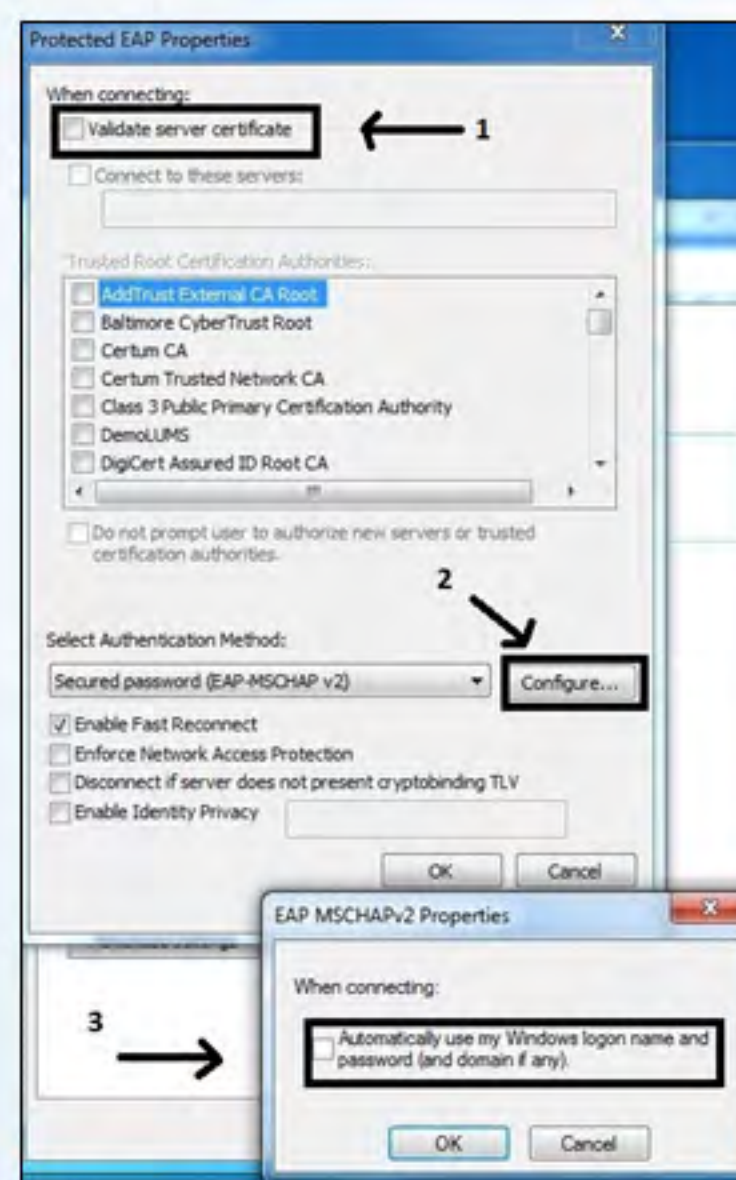
Step 6 (a): Go to **Security >Settings**



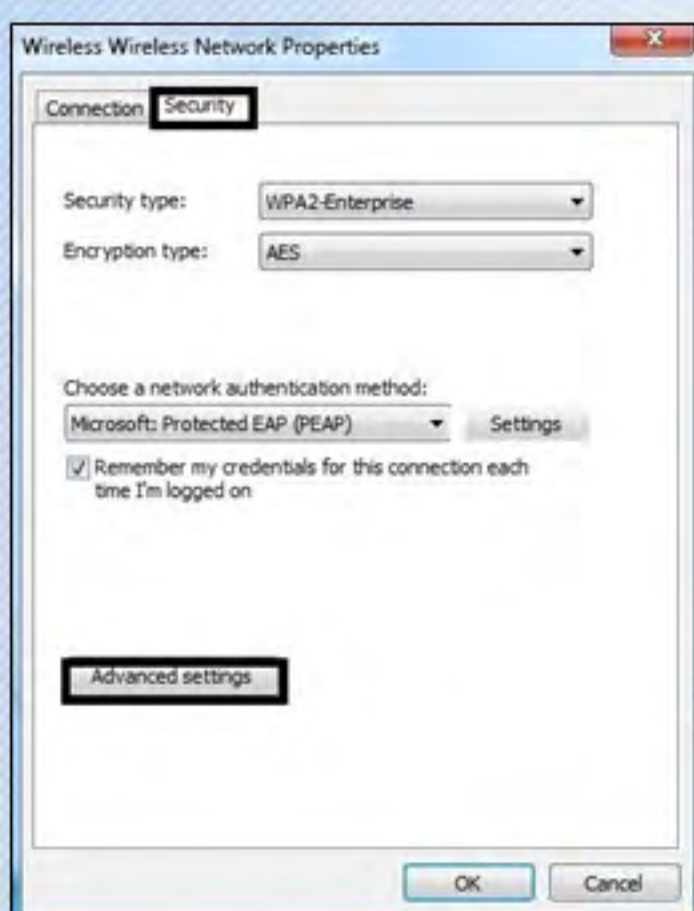


Windows 7

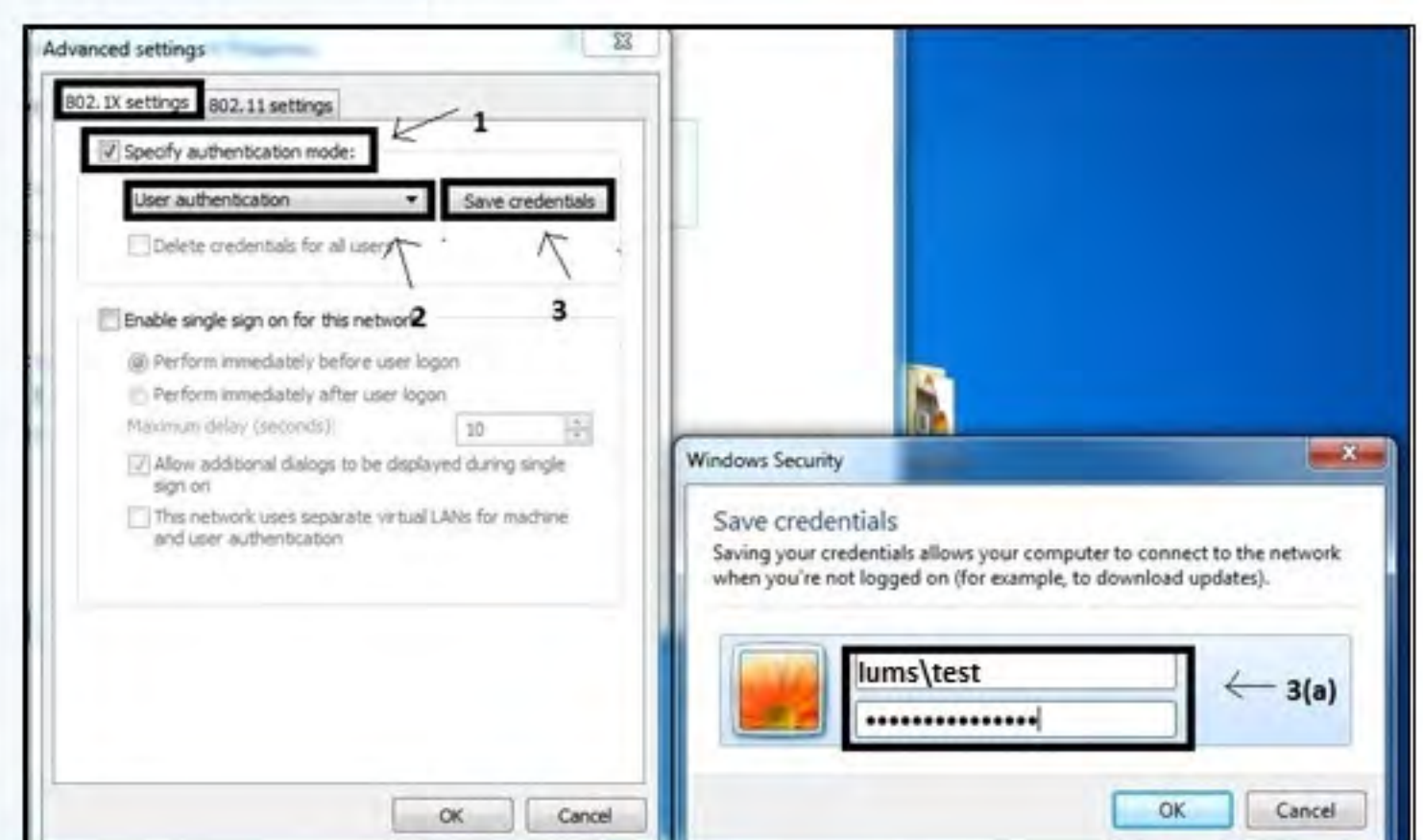
Step 6(b): Uncheck the option that says '**validate server certificate**'. Go to '**Configure**' and uncheck the available option if you are using a system that is not on LUMS domain. Faculty/staff with their official machines are supposed to keep this option checked.



Step 7(a): Go to **Security > Advance Settings**



Step 7(b): Check the option that says '**Specify authentication mode**'. Then select '**User authentication**' from available options. Once done, select '**Save credentials**' and type your username and password as shown below:





Windows 7

Step 8: Once done, close all the windows by selecting **Ok/Close**.

Step 9: Connect to Wireless now.





Android Smartphones

Select '**Wireless**' from available network options. Type your username in '**Identity**' and password in '**Password**'. Once you have filled these two fields select **Connect**.

Wireless

Identity
test

Anonymous identity

Password
.....

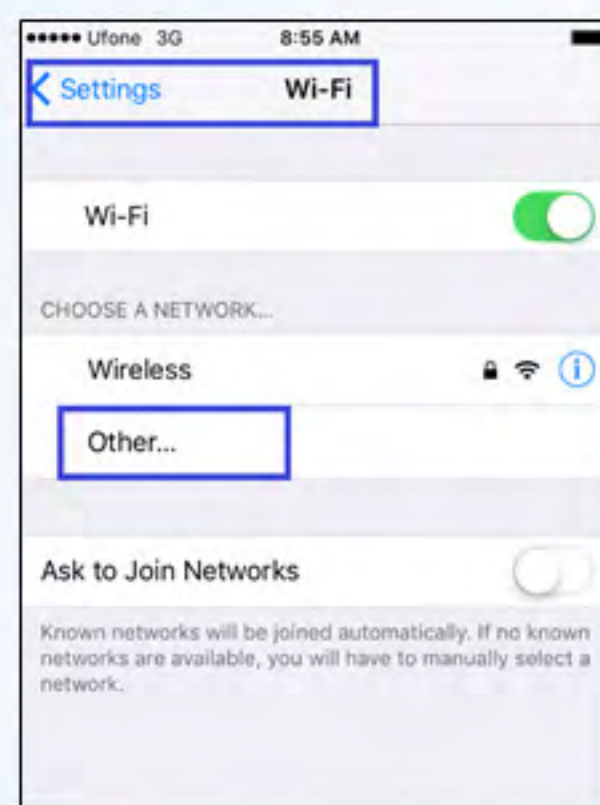
☐ Show password

CANCEL CONNECT



Apple IPHONES

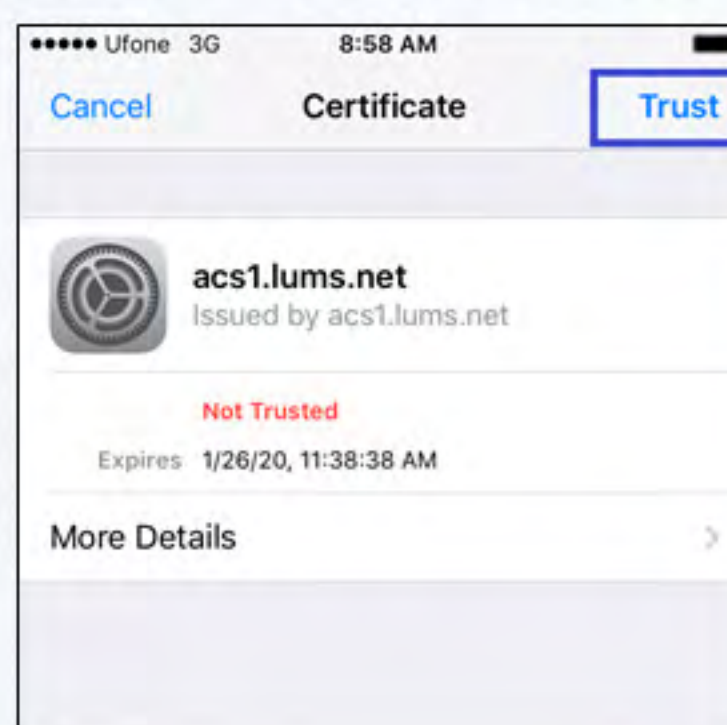
Step 1: Go to available Wi-Fi networks and select '**Other**' from the list.



Step 2: Type '**Wireless**' in Name, select '**WPA2-Enterprise**' in 'Security' and give your username and password and select **Join**.



A certificate will be prompted. Select '**Trust**' to complete your connection.





Apple MacBook

Go to System and **Preferences>Wireless** Settings and select '**Join Other Network**' from the list. Type 'Wireless' in Network Name, select '**WPA2-Enterprise**' in Security and give your username and password and select **Join**.

