Connecting to iCampus Wireless Network Guide

Version 2.0

- King Abdullah University For Science and Technology
- Saudi Arabia – Thuwal
- http://www.kaust.edu.sa
- Information Technology
- Network and Communications
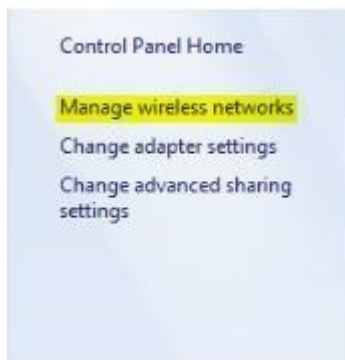- Engineering Team

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Windows 7 Configuration

*Click on the items in the following order:

1. Start→Network→ network & Sharing Center.

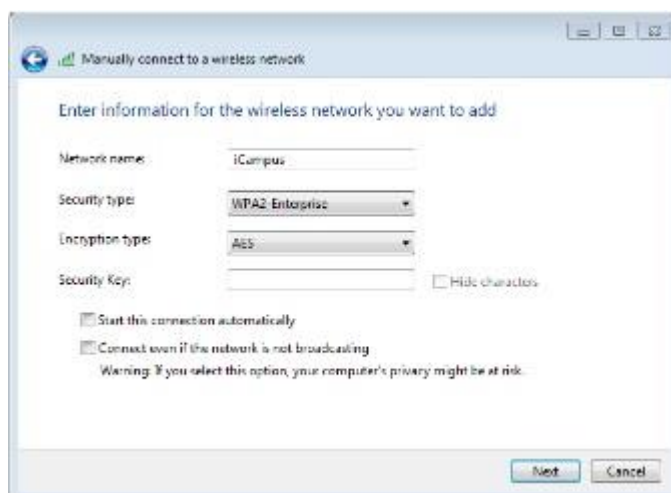2. On the left side, click "**Manage wireless networks**"

3. Click "Add"

4. Manually create a network profile

5. Fill the data as follow:

a. Network name: iCampus <mark>"Case Sensitive"</mark>

b. Security Type: WPA2-Enterprise

c. Encryption: AES

d. Security Key: Leave it Blank

e. Un-check "**Start this connection automatically**".

6. Click "Next", ensure that you receive the window (**Successfully added iCampus**)

7. Choose "**Change connection setting**", and ensure the following configuration on the connection tab as below:
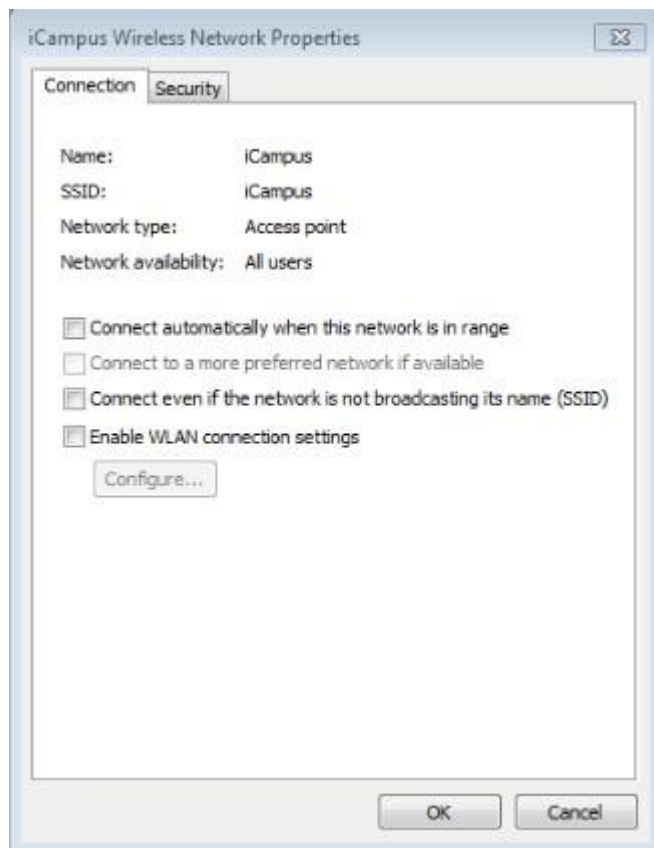
8. Click on "Security tab" and un-check "**Remember my credentials for this connection each time I'm logged on",** and make sure the authentication method selected is "**PEAP**" as below:

9. Click on "Settings" then "Configure" and un-check the following box. And click ok.

10. Now connect to iCampus network from the taskbar icon, enter your KAUST AD username and credential and accept the certificate warning.
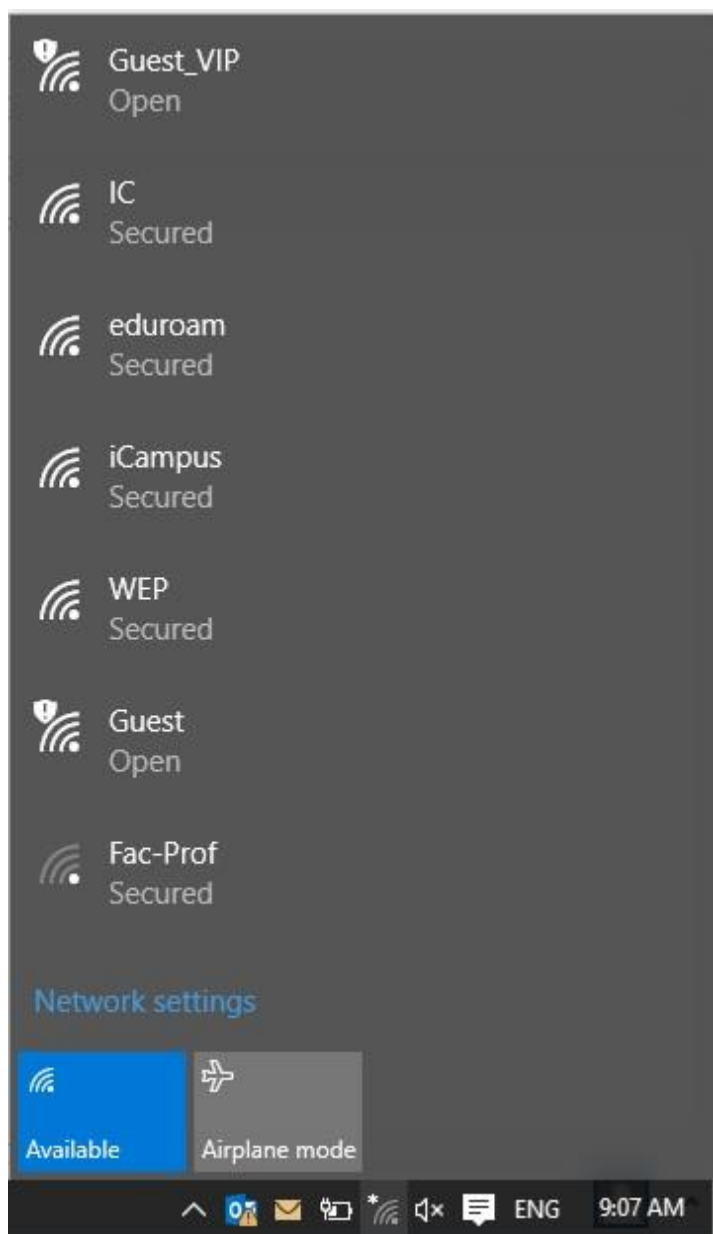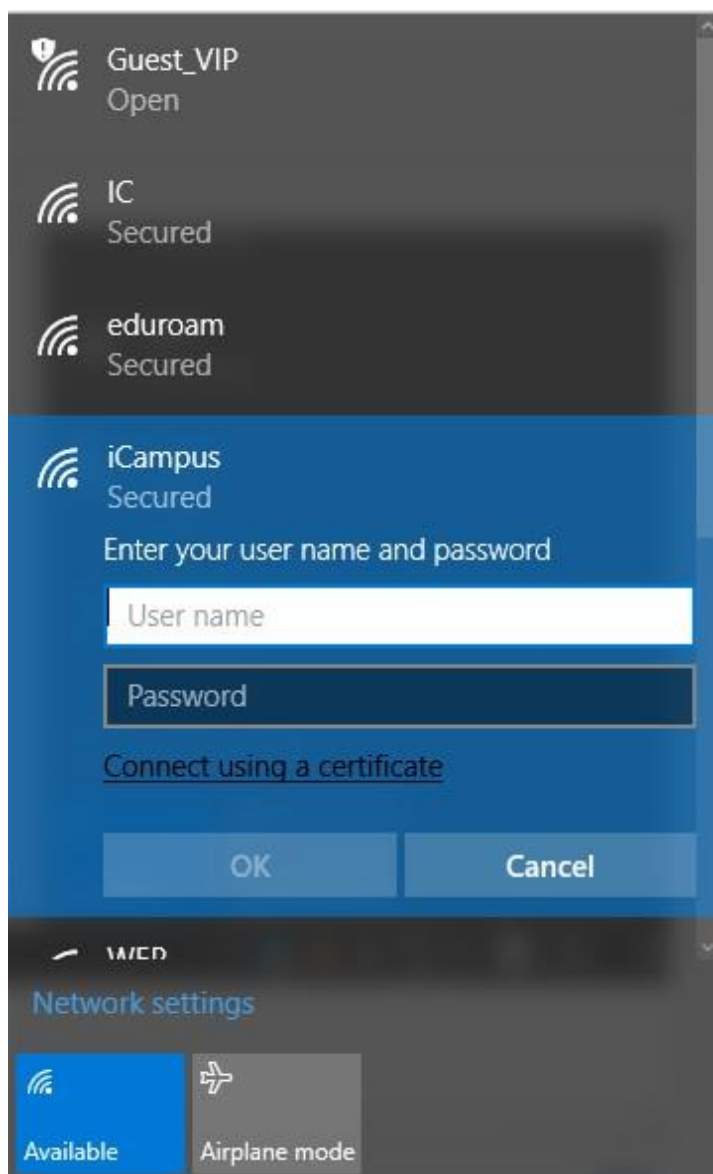
Windows 10 Configuration

To connect using windows 10, please follow the below 3 steps:

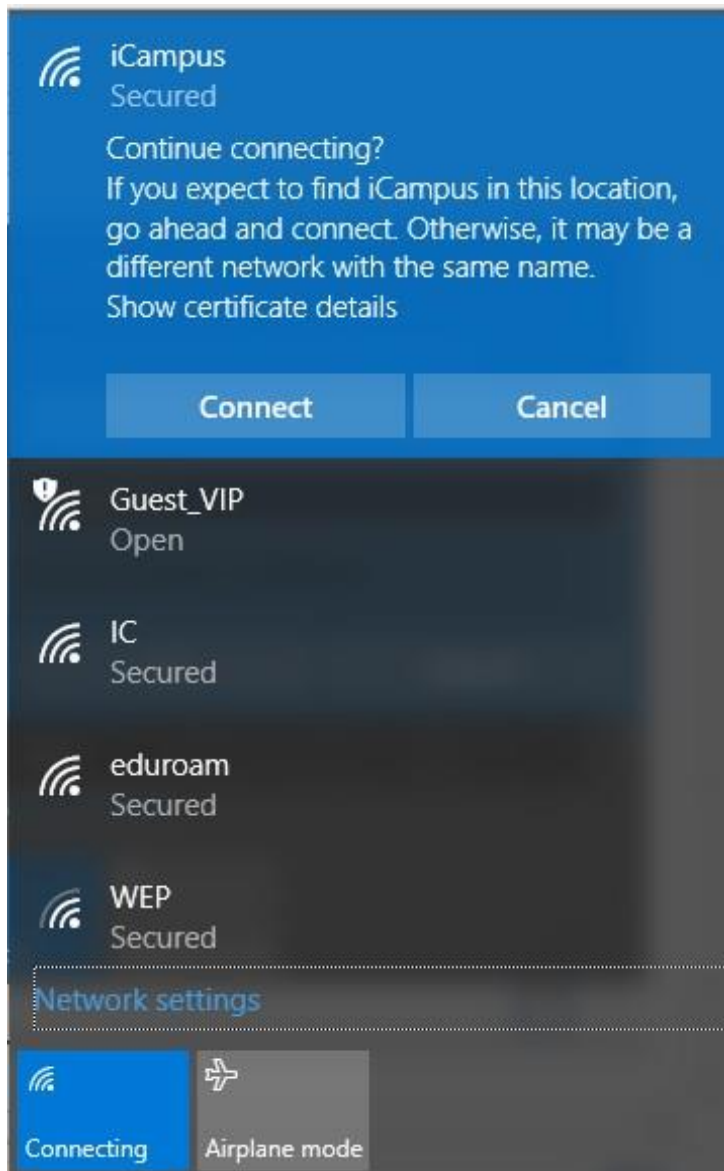1. Click on the network icon at the taskbar, choose iCampus
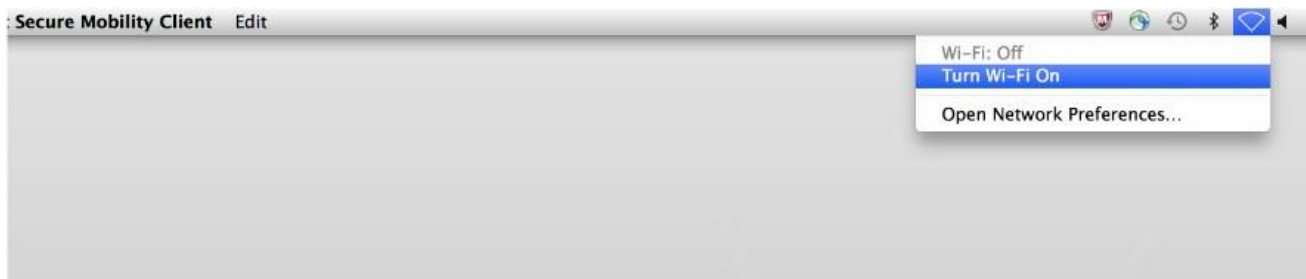
2. Enter your KAUST username and password

3. Accept the certificate and connect.
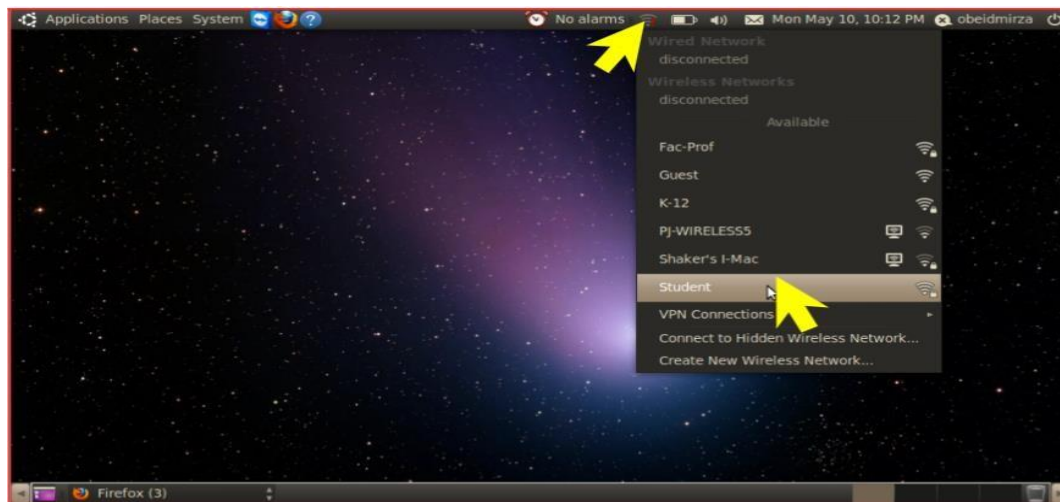
MAC OS

1. Turn on Wi-Fi


2. Choose "iCampus" Network.

3. Enter your KAUST username and password, and press OK

4. When the certificate warning appear, please click accept.

Linux

1. Click on the Network Icon on the top panel, Choose iCampus from the available wireless networks

2. Change Authentication to "Protected EAP (PEAP)", leave Anonymous identity "Blank" Enter your KAUST Username and Password, Click Connect.
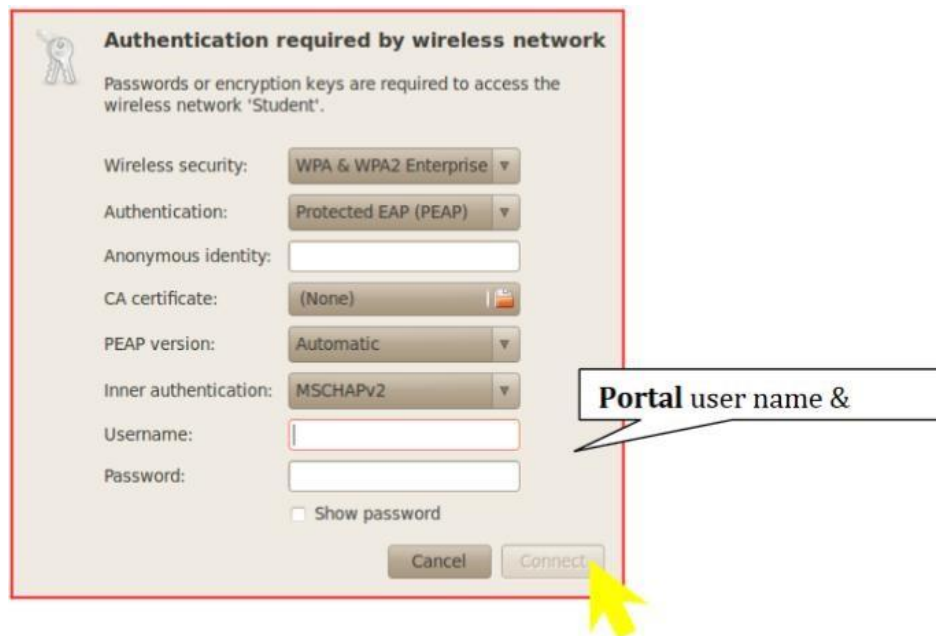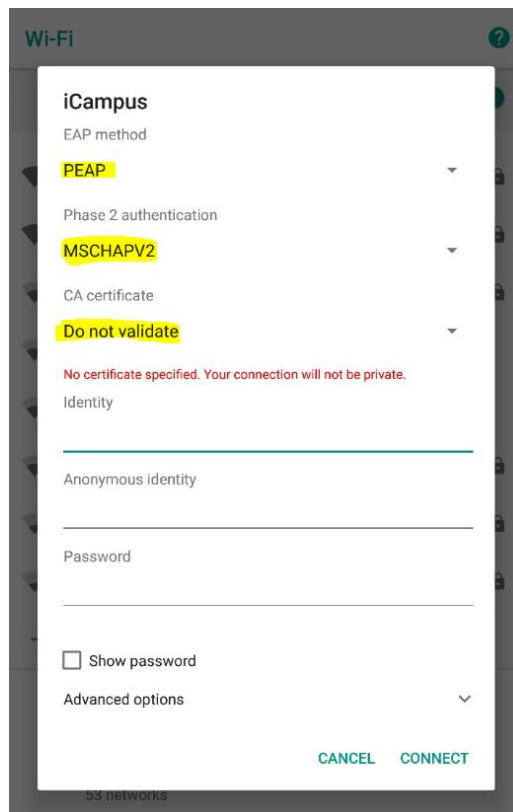
3. For the certificate warning, click ignore

Android devices

1. Enable the WiFi, and select iCampus
2. You will be prompted to configure the below settings:
    a.   Select the EAP method as "PEAP"
    b.   Select the Phase 2 authentication as "MSCHAPV2"
    c.   Do no validate certificate or keep it not selected

3. Enter your KAUST user name under "Identity" and the password under "Password", skip the Anonymous Identity

iPhone & iPad

1. Enable the WiFi, and select iCampus.
2. Enter your KAUST username and password, then click "**Join**"

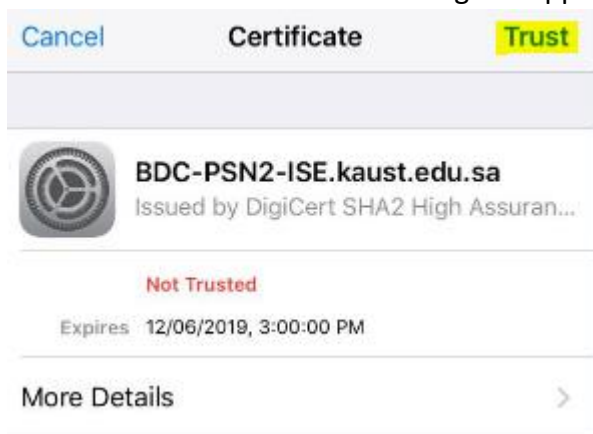3. The not Trusted Certificate warning will appear, click on "**Trust**"

iCampus Configuration Guide

Contact IT Helpdesk

For further assistance:

 Please contact the KAUST IT service desk:

Phone: External +966 0 2 808 0900 or internal 900

Email: ithelpdesk@kaust.edu.sa

King Abdullah University For Science and Technology

Saudi Arabia – Thuwal

Information Technology

Network and Communications

Operation Team

KAUST website at www.kaust.edu.sa

ITNI Engineering - Service Design Package