Installation Guide for using 802.1x (WPA) on Windows Vista at Hotspots

This manual helps you set up your notebook computer at Wi-Fi hotspots (CSL Wi-Fi or Y5Zone). You should have the following items:

- Windows Vista installed in the notebook computer
- Built-in or an External Wireless Network Interface Card
- CityU Network Connection Account

Step 1: Wireless Network Card Installation

1. If your computer has a built-in WLAN card, the bundled Windows Vista will recognize it and you may skip to step 2.

2. If you are using an external WLAN card, you can insert your WLAN interface card into the computer.

3. Turn on the computer and Windows Vista will detect the card and install the driver automatically.

If you are using a WLAN card that is not recognized and supported by Windows Vista natively, you may install the driver manually. Please follow the steps described in the installation guide that comes with your WLAN card.

Step 2: Connecting to "Universities via CSL" or "Universities via Y5ZONE "

1. Click the [logo] and select "**Connect to**" from the start menu. Scroll down and search for the "**Universities via CSL**" or **"Universities via Y5ZONE"** network.
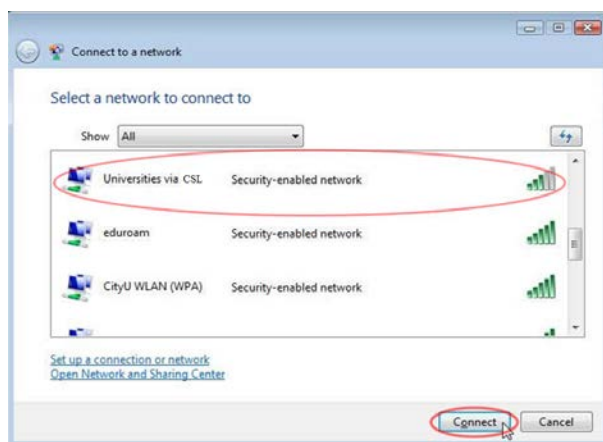
2. Select the corresponding network and click the "**Connect**" button to establish connection. A screen saying that additional log on information is required to

connect to this network.
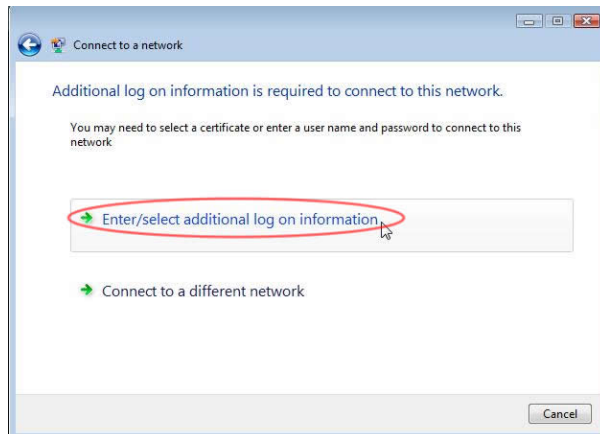
Click on the "**Enter/Select additional log on information**" option and a dialog box asking for your credentials will be shown. Enter your user name and password for verification. Since you are using your home institution (CityU in our case) accounts for verification, you need to add "**@cityu.edu.hk**" in the user name.
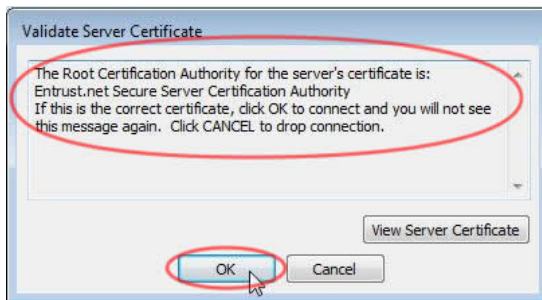

Select "**Enter/select additional log on information**" option again in the next screen.
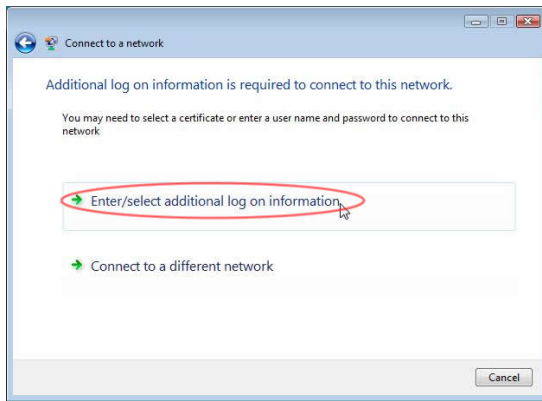
"**Validate Server Certificate**" screen will pop out. The Root Certification Authority for the WLAN server's certificate is either

A.   Entrust.net Secure Server Certification Authority or
B.   DigiCert High Assurance EV Root CA

Example:

Press "**OK**" if the information shown is correct, otherwise you may properly connect to a rogue/unknown server and you should **Cancel** the connection immediately.

3.   You can now access the Internet upon successful login.