Win XP Setup:

Please follow the procedure below to configure your XP machine to connect to WLAN. Once you have configured your machine, it will be automatically authenticated and connected to the WLAN whenever your computer is brought in range of the WLAN covered areas.

WPA2 Configuration

Click Start and select Run
Double click Network Connections
Right-click **Wireless Network Connection**, select **Properties**.
Click the **Wireless Networks** tab
Check **Use Windows to configure my wireless network settings**
Click **Add**
Click the **Association** tab
Type **eduroam** in the 'Network name (SSID)' field
Select **WPA2** in the 'Network Authentication' field
Select **AES** in the 'Data encryption' field
Click the Authentication tab
Select Protected EAP (PEAP) in 'EAP type' field
Un-check Authenticate as computer when computer information is available and Authenticate as guest when user or computer information is unavailable
Click Properties
Uncheck **Validate server certificate**
Uncheck **Connect to these servers**
Un-check **Do no prompt user to authorize new servers or trusted certification authorities.**
Select **Secured password (EAP-MSCHAP v2)** in the 'Select Authentication Method:' field
Click **Configure...**
Un-check **Automatically use my Windows logon name and password (and domain if any)**
Click **OK** two times to close the two popup windows

Click the **Connection** tab
Check **Connect when this network is in range**
Click **OK**
If there are more than one SSID configured, it is recommended to set the order of 'Preferred networks' as shown below. To change the order:
Select eduroam SSID.
Click **Move up** or **Move down** to change the order.
Repeat steps above until the order is as shown. Then, click **OK** to close the popup windows.

When your computer is in range of the WPA network, you will see the icon in the system tray. Click on it.
Enter in your **NetID** at **User name**
Enter in your **NetPassword** at **Password**
Leave the **Logon domain**: blank.
Click **OK** two times to close the two popup windows.

You have completed the setup procedure. Please use a web browser to access the Internet for testing.