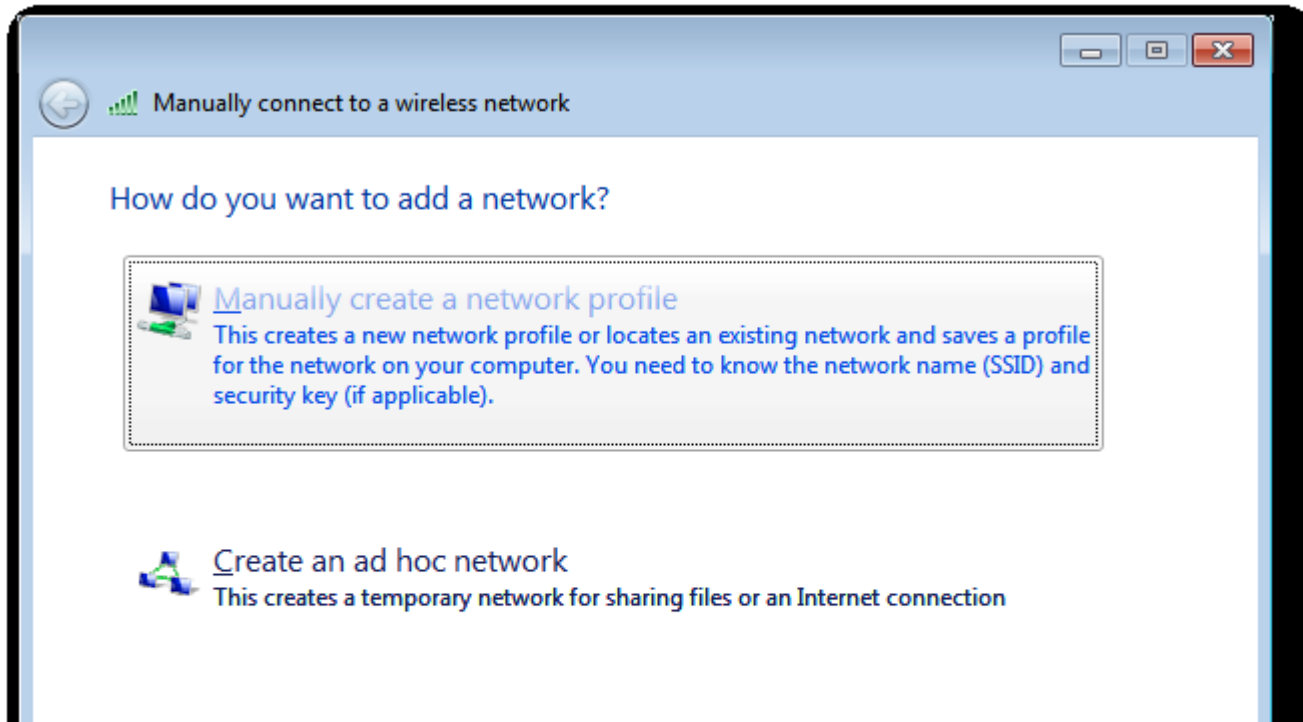


Example of Wireless interface configuration (for Microsoft Windows 7)



Go to **Control Panel => Network and Sharing Center => Manage wireless networks**
Click [Add] to create a new profile -> Choose **“Manually create a network profile”**
Create a new wireless connection, and name it (SSID) **“eduroam”** (lower letters)...

Manual connection

Manually connect to a wireless network

Enter information for the wireless network you want to add

Network name:

Security type:

Encryption type:

Security Key: Hide characters

Start this connection automatically

Connect even if the network is not broadcasting

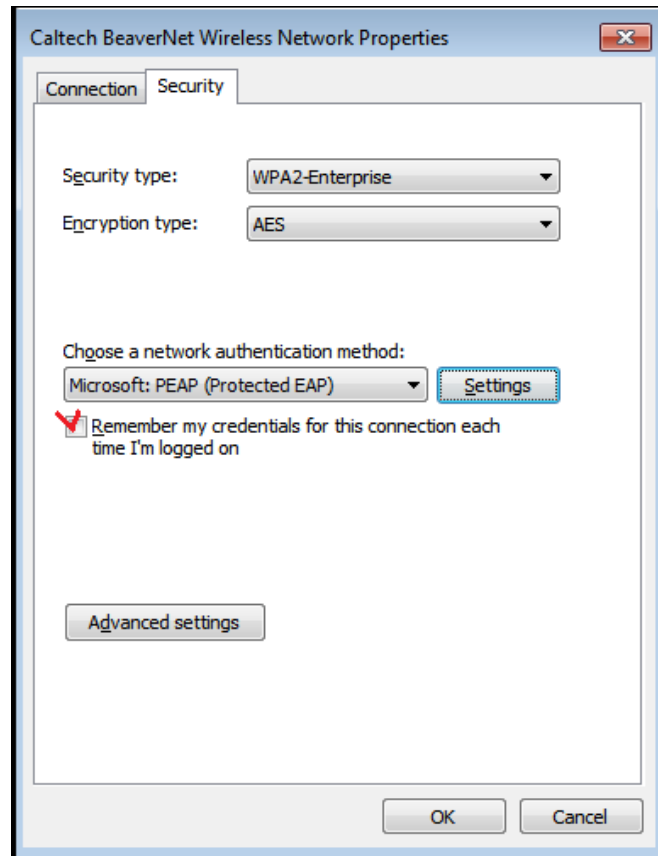
Warning: If you select this option, your computer's privacy might be at risk.

Click [Next]

You should see a dialog indicating that the new profile was successfully added.

Click on “**Change connection settings**”

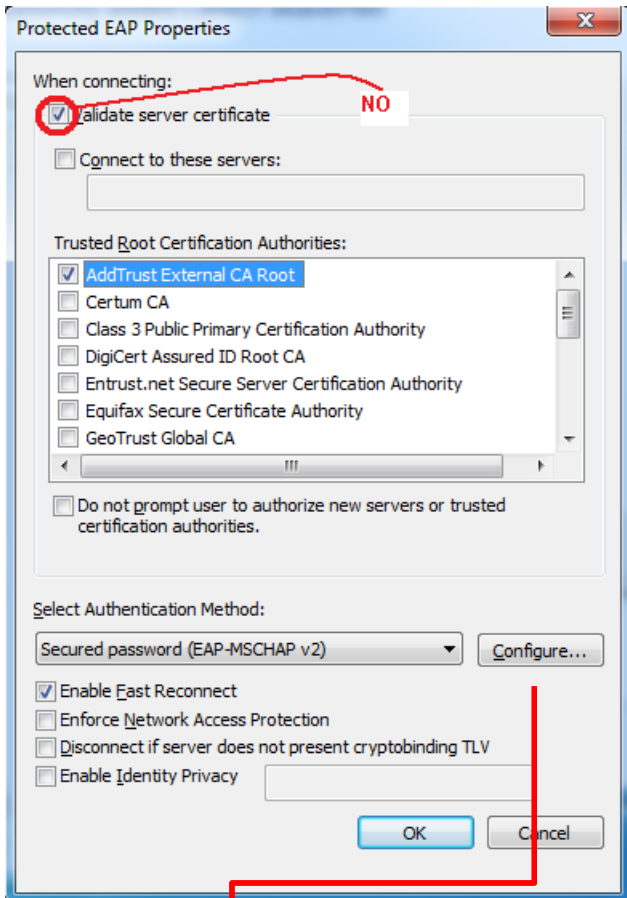
open the **Security** tab



Security type: WPA2-Enterprise
Cryptography type : AES

Select a network authentication method:

PEAP (protected EAP)
Click [Settings]



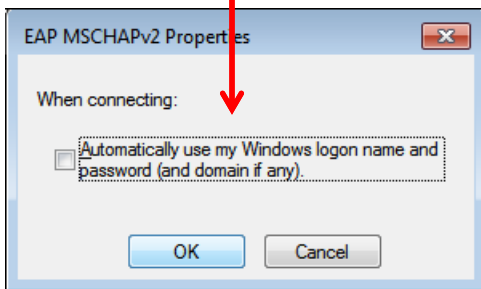
Uncheck the "validate server certificate" box.

Look below at "Select Authentication Method"
select (EAP MSCHAPv2)

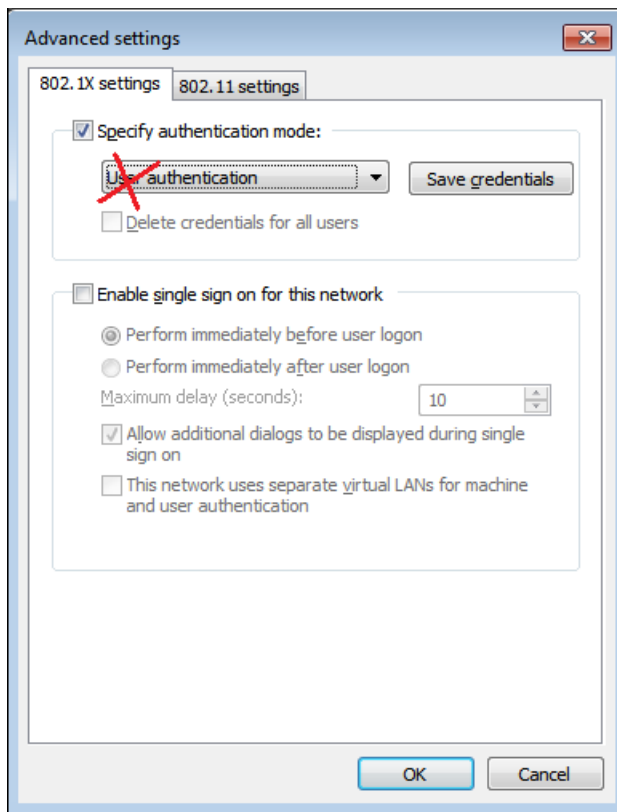
click [Configure], a new panel will appear

Uncheck the "Automatically use my Windows
logon name..." flag.

Click [OK] and [OK]

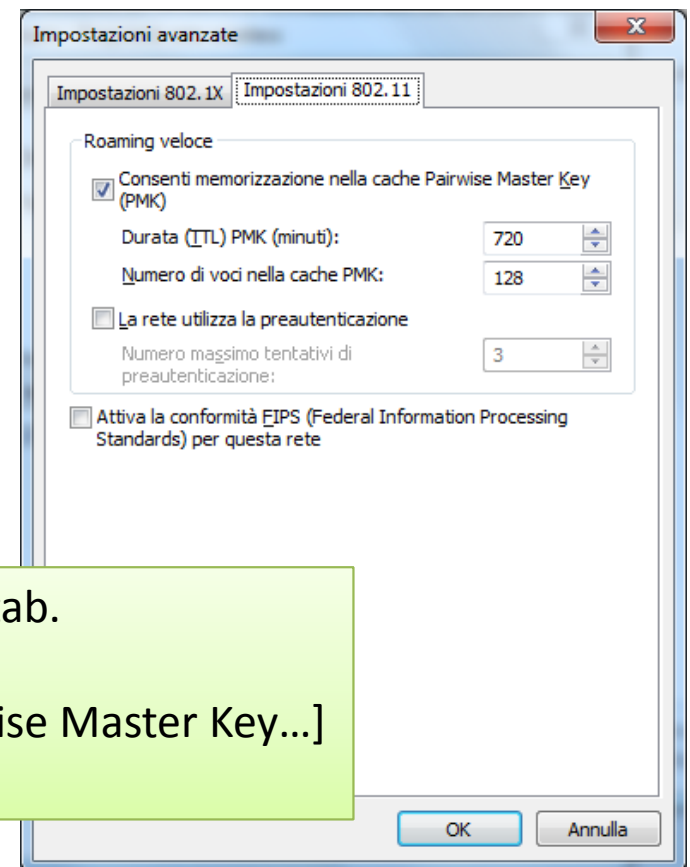


You should now be back at the **eduroam Wireless Properties** dialog. Click on **Advanced Settings**. The **802.1X settings** tab will be selected. Click on the **Specify authentication mode** checkbox to select it. The drop down menu will become active. Click on the drop down menu and select "**User or computer authentication**"



Click on the **802.11** tab.

Check [Allow...Pairwise Master Key...]
Click [OK]



Credentials

From the list of the wireless network connections select **eduroam** and click [connect].

Insert your credentials. They are similar to

Username: [name.surname@unifg.it](#)

Password: **gp1357913** (lower letters without blank spaces)

After 5-10 seconds Windows will ask you what type of network you are accessing to, choose “public network”.

Done!