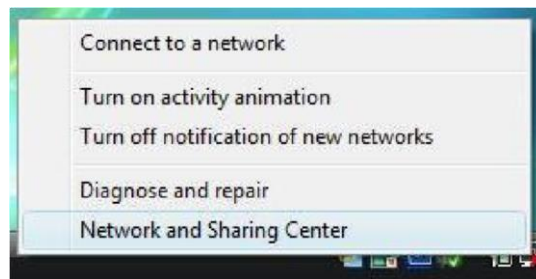




Manually Configuring **eduroam** -- Windows Vista

1. On your **Desktop**, right-click on the network icon the bottom right of the screen, and click **Network and Sharing Center**



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



3. Click the button marked **Add..**



4. Select **Manually create a network profile**

How do you want to add a network?

 **Add a network that is in range of this computer**
This shows you a list of networks that are currently available and lets you connect to one. Once you connect, a profile for the network is saved on your computer.

 **Manually create a network profile**
This creates a new network profile or locates an existing network and saves a profile for the network on your computer. You need to know the network name (SSID) and security key (if applicable).

 **Create an ad hoc network**
This creates a temporary network for sharing files or an Internet connection

5. Fill in the details as shown below, then click **Next**

Enter information for the wireless network you want to add

Network name:

Security type:

Encryption type:

Security Key/Passphrase: Display characters

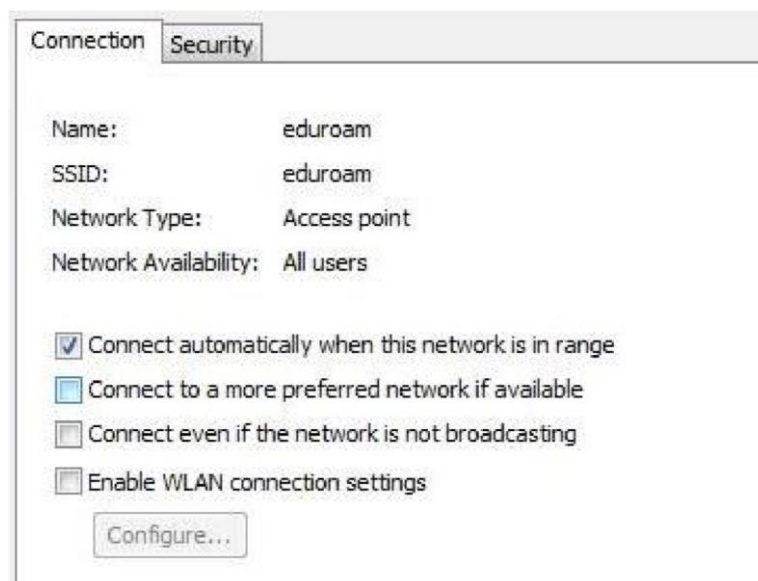
Start this connection automatically

Connect even if the network is not broadcasting
Warning: If you select this option, your computer's privacy might be at risk.

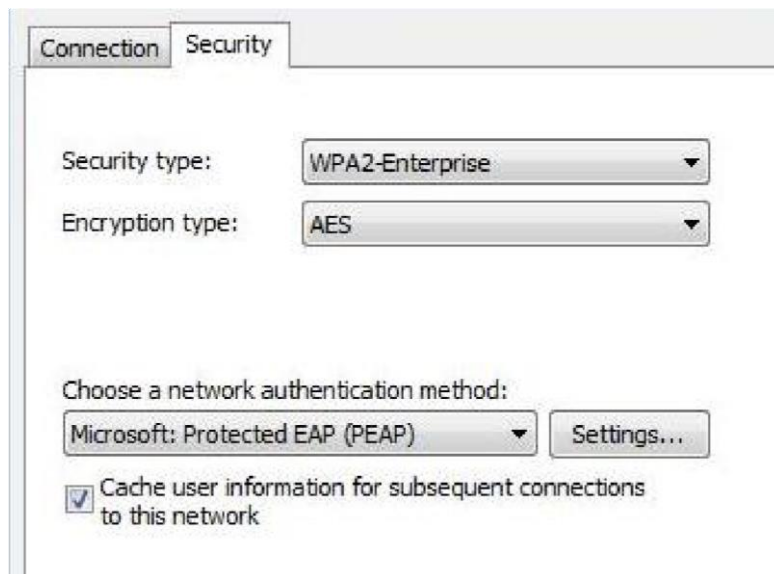
6. On the next screen click **Change connection settings**.



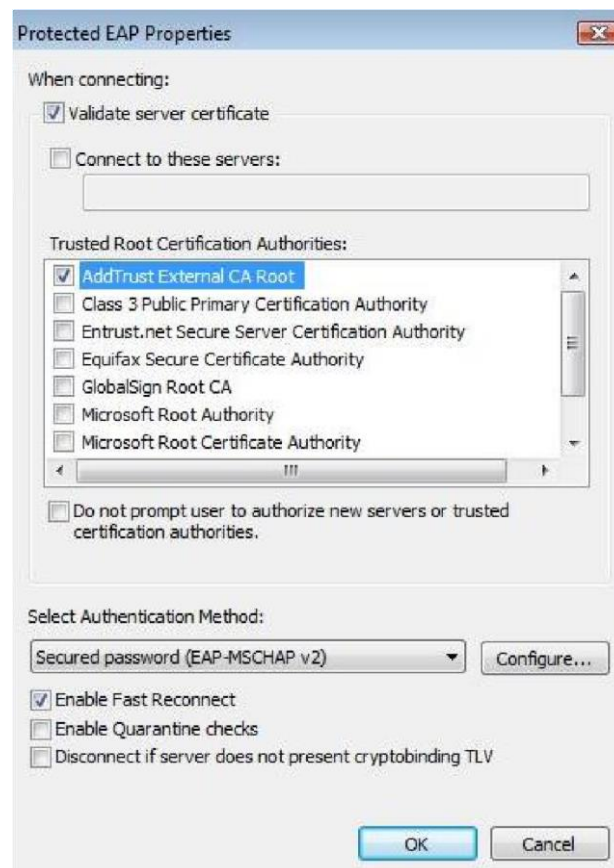
7. On the **Connection** tab, uncheck the box for **Connect to a more preferred network if available**.



8. On the **Security** tab, make sure the settings listed match those below, then click **Settings..**



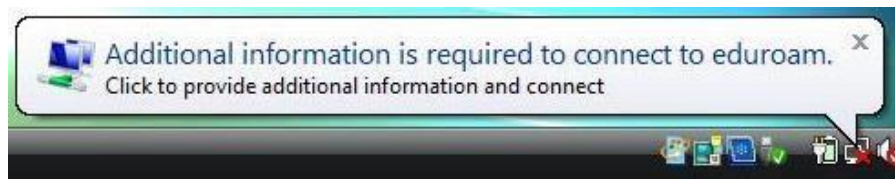
9. Under **Trusted Root Certification Authorities** check the box next to **AddTrust External CA Root**. Also make sure the other settings match those shown, then next to **Secured password (EAP-MSCHAP v2)** click **Configure..**



10. Uncheck the option for **Automatically use my Windows logon name and password (and domain if any)**, then click OK/Close until all the windows are closed and you are back to your desktop.



11. Assuming you are in range of the **eduroam** network, your computer should now attempt to connect, but will tell you that additional information is required. When this appears, click on the message.



12. A popup box should now appear for authentication details. Enter your username and password based on the following format. If you are unsure of your username, contact your campus IT helpdesk. *Note: the **Logon Domain** field should be left blank.*

username@newbattleabbeycollege.ac.uk



13. You should now be connected to the network, denoted by the network icon in the system tray now showing a small world in the corner.

