Set up eduroam wifi for Windows 7

Manual set up

1. Right-click on the wireless icon in the bottom right of your screen and choose Open Network and Sharing Center.

2. Click Manage wireless networks.

3. Click Add.
4. Click **Manually create a network profile**.

5. Choose the following settings:
   - Network name **eduroam**
   - Security type **WPA2-Enterprise**
   - Encryption type **AES**
   - Security Key **Leave blank**
   - Start this connection automatically **Uncheck**

6. Click **Next**.

7. Click **Change connection settings**.

8. **Check** ‘Connect automatically when this network is in range’.
9. Click the **Security** tab.

![Security tab](image1)

10. For ‘Choose a network authentication method’ choose **Microsoft: Protected EAP (PEAP)**. Then click **Settings**.

![Settings tab](image2)

11. **Uncheck** ‘Validate server certificate’.

![Uncheck](image3)
12. Set ‘Select Authentication Method’ to **Secured password (EAP-MSCHAP v2)**. Then click **Configure**.

![Protected EAP Properties](image)

13. **Uncheck** ‘Automatically use my Windows logon name and password (and domain if any)’. Click **OK**.

![EAP MSCHAPv2 Properties](image)

14. Click **OK** again and then click **Close**.

![Successfully added eduroam](image)

At this point your computer may automatically try and connect to eduroam. If it does, you'll prompted for your credentials. Enter your University email address and password, and then click **OK**. Otherwise proceed to the next step.

15. From the desktop, click the **wireless icon** in the bottom right of your screen.
16. Find **eduroam** and click **Connect**.

![Image of network connection options with eduroam selected](image)

17. When prompted enter your University email address and password. Click **OK**.

![Image of network authentication window](image)

18. You should now be connected to eduroam wifi.