How to configure Windows 7 for eduroam.

Right click on the wifi icon in the right lower corner and select „Open Network and Sharing Center“

You can also click on the Windows icon, select „Control Panel“ and then „View network status and tasks“

Now you should have this dialog on your screen:

Click on „Manage wireless Networks“ and then you should have a dialog like the one below.

Click „Add“ to create a new profile for the connection.
Click on „Manually create network profile“. Another dialog opens.

Fill in like this dialog.

That is:
Network name: eduroam
Security type: WPA2-Enterprise
Encryption type: AES

And then click „Next“

Click on „Change connection settings“ for fine tuning the connection.
You don’t need to change anything here, just confirm that the „Connect automatically when this network is in range“ is checked.

Then click „Security“.

Click on „Settings“

Uncheck „Validate server certificate“.

Then click „Configure“
Uncheck „Automatically use my...“
Then click „OK“ and again click „OK“

Now you should have this dialog again!
Now click on „Advanced settings“

Check „Specify authentication mode“ and select „User authentication“ from the drop-down list.

*If you click on „Save credentials“ a dialog will open where you can write your credentials. Then this connection profile will always use that credentials.*

Now click „OK“ and again click „OK“ or „Close“

Your connection profile is ready.

This connection will only work if eduroam is in range. Click on the icon for the wireless connection and select „eduroam“ and select „Connect“

Write your credentials and click „OK“
Here is an example of a user connected to eduroam.